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MEMORANDUM REPORT ARBRL-MR-03261

COMPUTER DESCRIPTION OF THE FIELD
ARTILLERY AMMUNITION SUPPLY VEHICLE

S. Donald Schlueter
F. James Vanderbeek

April 1983

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US ARMY ARMAMENT RESEARCH AND DEVELOPMENT COMMAND
BALLISTIC RESEARCH LABORATORY
ABERDEEN PROVING GROUND, MARYLAND

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20. ABSTRACT (Continue on reverse side if necessary and identify by block number) A computer description of the Field Artillery Ammunition Supply Vehicle (FAASV) has been made using the combinatorial geometry technique. The geometric data used to describe the vehicle were obtained from engineering drawings and photographs of a FAASV prototype. The COM-GEOM description will be used as input to the GIFT computer code to generate target vulnerability data.		

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I. INTRODUCTION

The U.S. military action in Vietnam exposed the need for a new field artillery ammunition carrier that would provide improved ammunition handling, increased armor protection for the crew and cargo, and better mobility over that of the M548 resupply vehicle.

The program to develop a Field Artillery Supply Vehicle (FAASV) began in 1979 when the U.S. Army Field Artillery Board conducted a comparative evaluation of three chassis; a stretched version of the M548 chassis, an XM993 Fighting Vehicle System chassis, and an M109A2 chassis. The report concluded that the M109A2 chassis was the most viable candidate for use in the FAASV concept, and in March 1980, the Army approved a program for development of FAASV that would use this chassis. In March 1981, the Tank Automotive Command (TACOM) awarded a contract to Bowen-McLaughlin (BMV) of York, Pennsylvania, for fabrication of five FAASV prototypes. Figures 1 through 8 are photographs of one of the prototypes.

In August 1981, the U.S. Army Test and Evaluation Command (TECOM), Aberdeen Proving Ground, Maryland, requested the U.S. Army Ballistic Research Laboratory to conduct a three phase physical exploitation of the BMV prototype. This report presents a part of Phase I consisting of the development of a computerized target description having a level of detail comparable to that of the current M109 Combinatorial Geometry (COM-GEOM) description.¹ The "Geometric Information for Targets" (GIFT) computer code² accepts the COM-GEOM description and produces shotline data which represent the path taken by a damage mechanism through the target. This shotline data is a principal input to a lethality program (Phase 2 of TECOM's request) which calculates kill probabilities given a hit by a specified munition.

II. DISCUSSION

A. Combinatorial Geometry Technique

The COM-GEOM technique utilizes basic geometric solids to define each component of a target. This information is transformed into a geometric interpretation of the target by combining these solids under three set theory operations of; intersection, union, and difference. The intersection (+) of two solids is defined as the space in common with both solids. The union (or) of two solids is defined as the space in either of the solids. The difference (-) of two solids is defined as the space in the first solid but not the second. Figure 9 is a graphic illustration of these three operations. A complete COM-GEOM description contains a solid table, a region table, and a region identification table.

¹C. Crisco and J. Schall, "A Combinatorial Geometry Computer Description of the US Army 155mm Self Propelled Howitzer, M109A2," ARBRL-MR-03003, Mar 1980 (AD B047243L).

²Lawrence W. Bain, Jr. and Mathew J. Reisinger, "The GIFT Code User's Manual: Introduction and Input Requirements," BRL Report No. 1802, July 1975 (AD B006037).



Figure 1. Photograph of FAASV Prototype: Front View

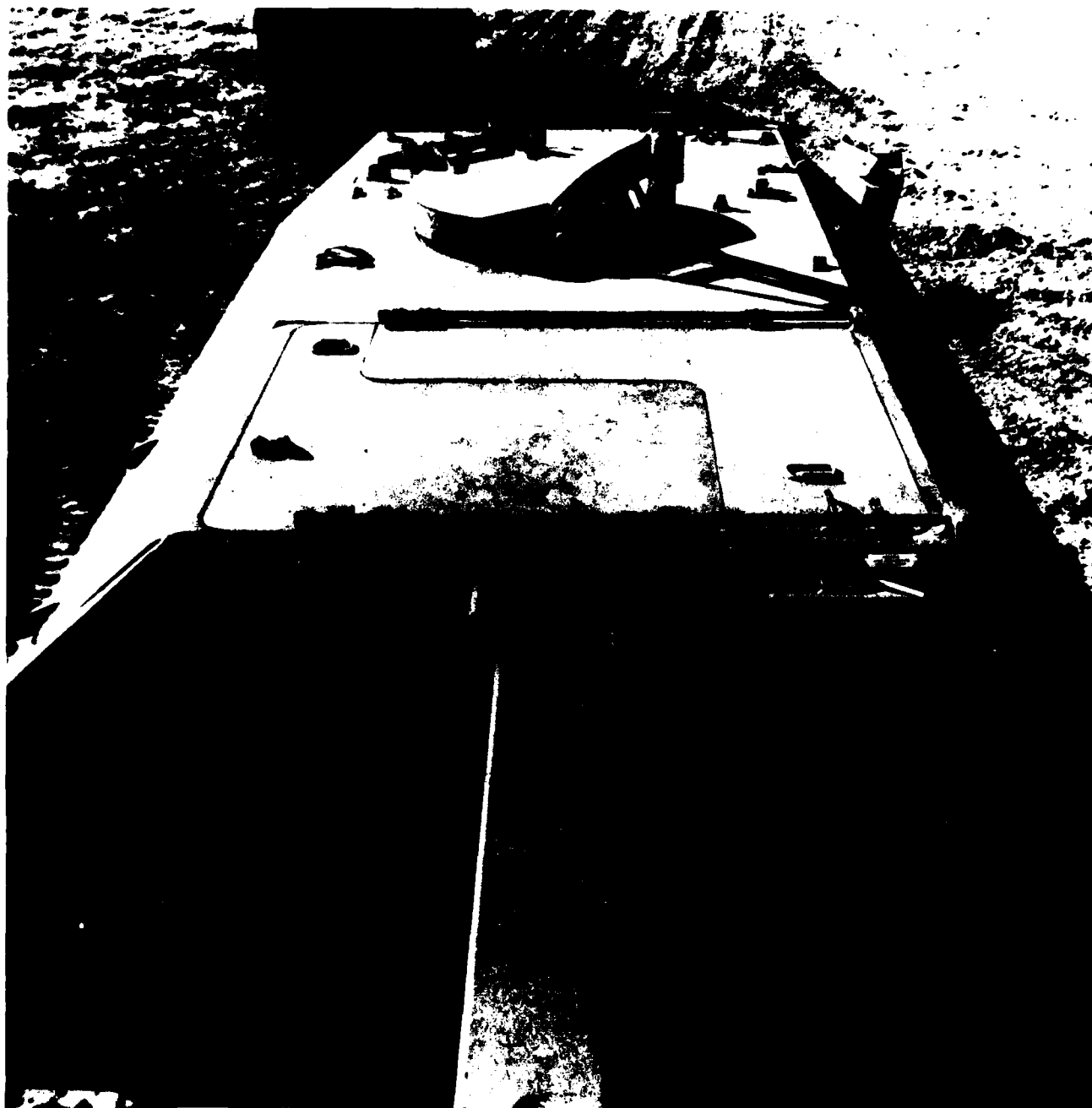
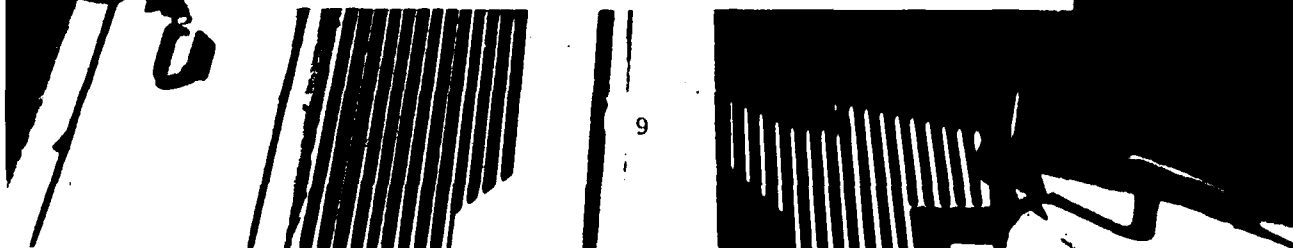


Figure 2. Photograph of FAASV Prototype: Top Front View



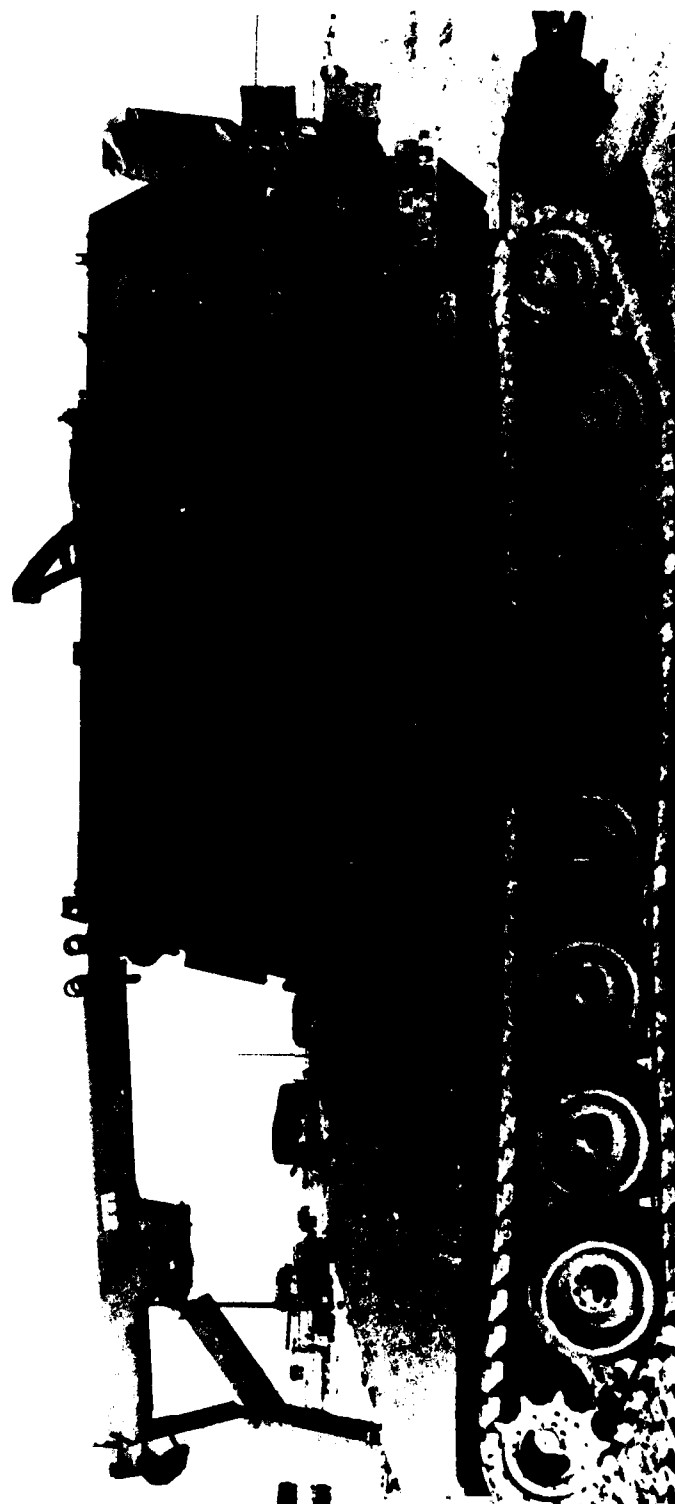


Figure 3. Photograph of FAASV Prototype: Left Side View

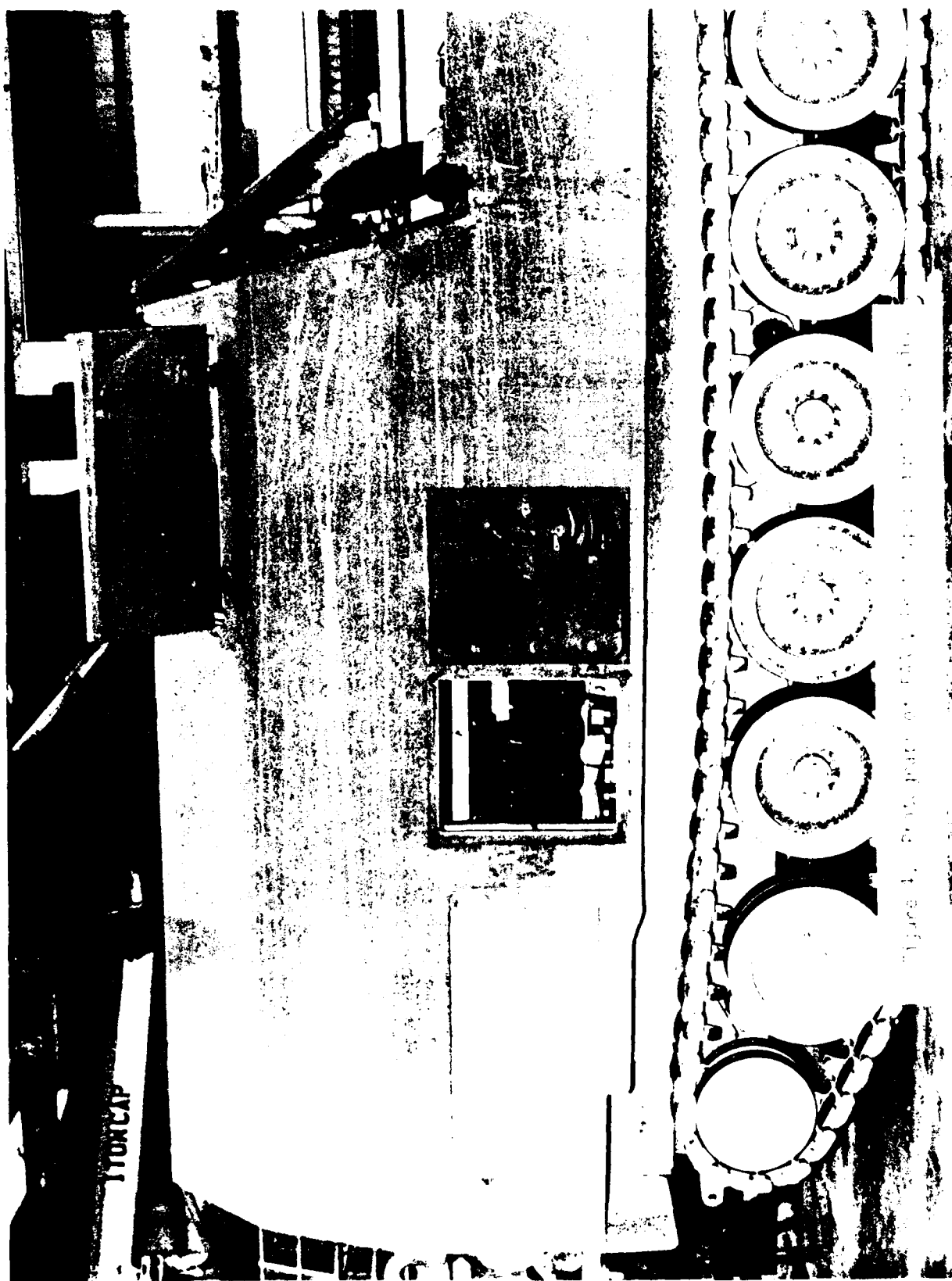


Figure 1. Port part of hull of ship "Leningrad".

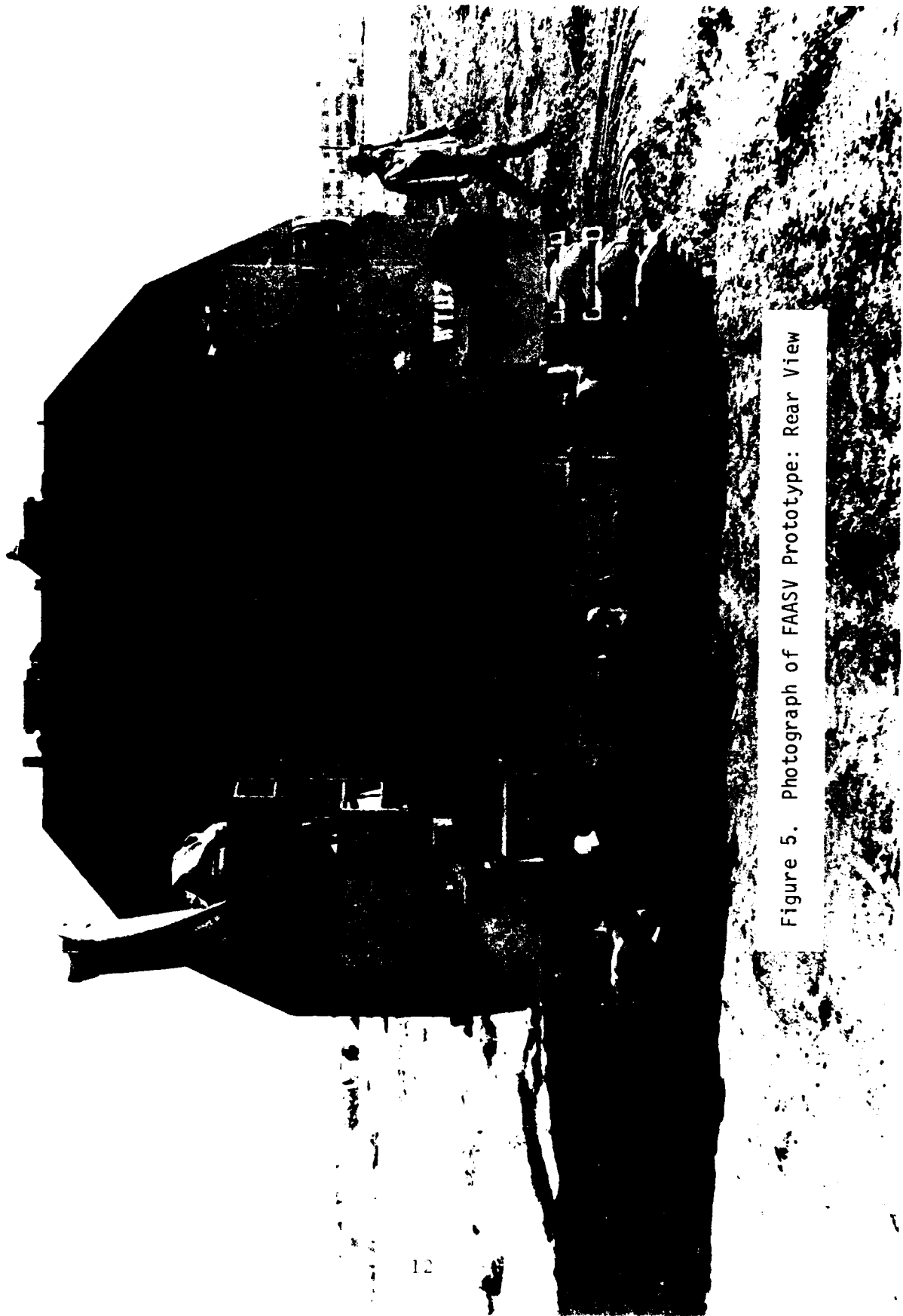


Figure 5. Photograph of FAASV Prototype: Rear View



Figure 6. Photograph of EASV Prototype: Projectile Access, Doors and Commander's Hatch

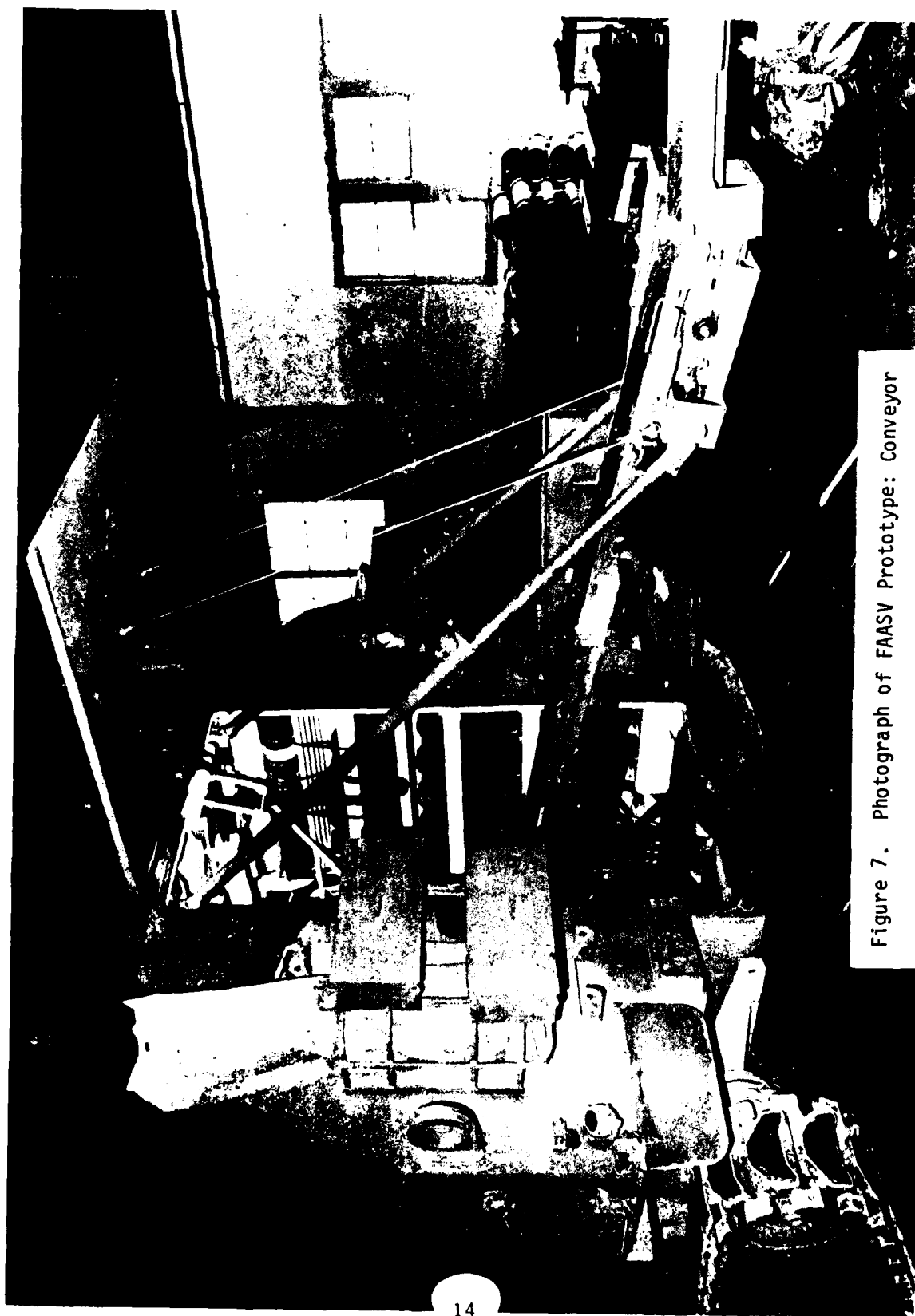


Figure 7. Photograph of FAASV Prototype: Conveyor

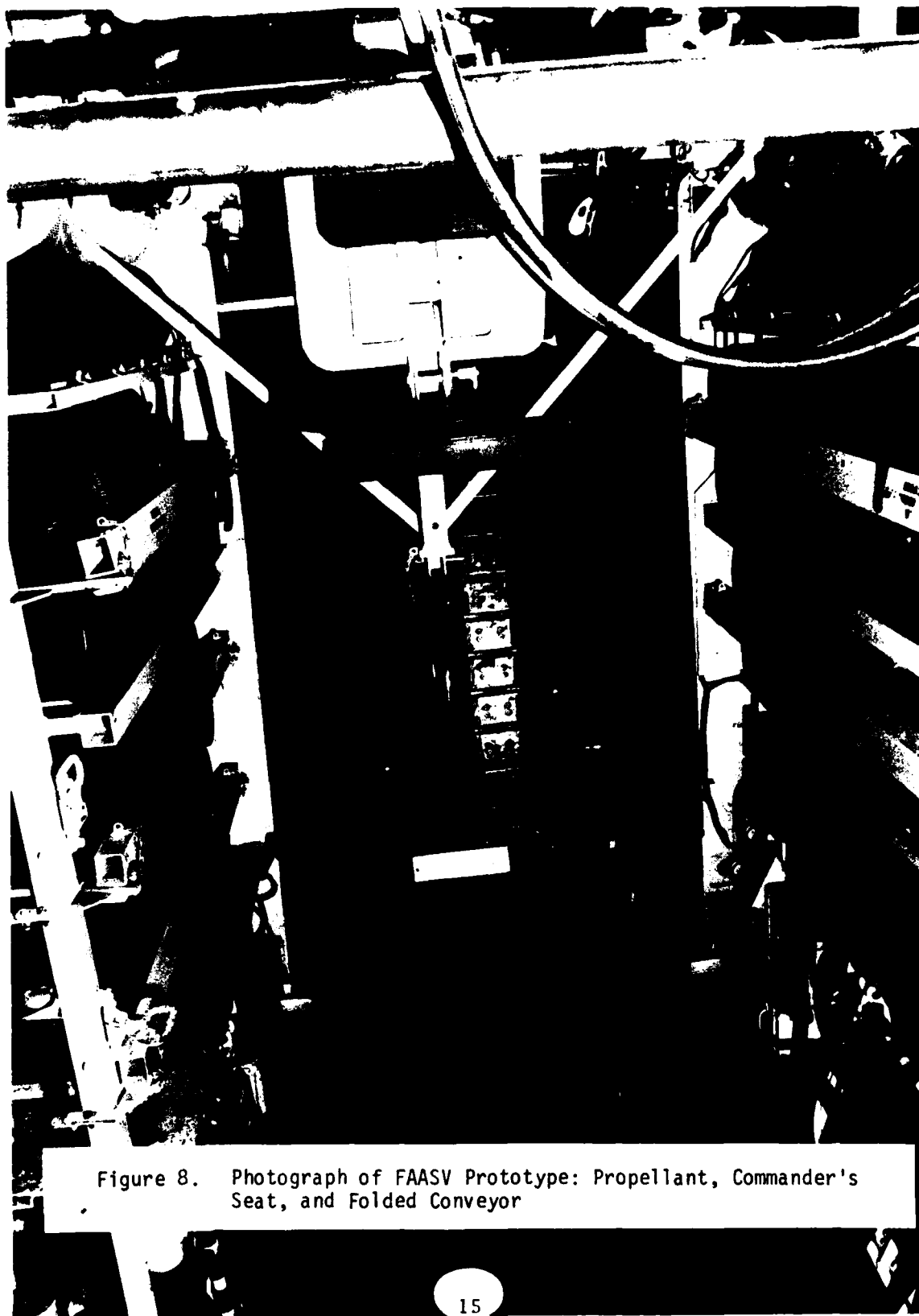


Figure 8. Photograph of FAASV Prototype: Propellant, Commander's Seat, and Folded Conveyor

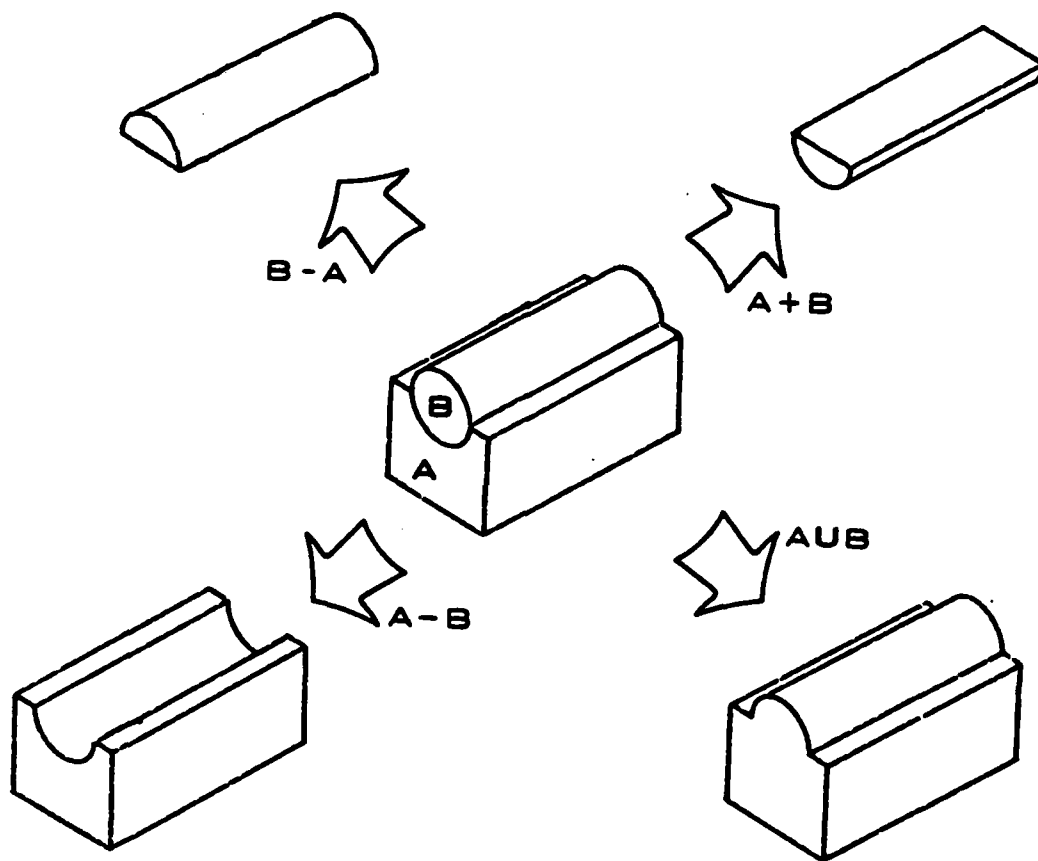


Figure 9. Graphic Illustration of Combination of Solids

A solid is defined as one of twelve geometric shapes available for COM-GEOM descriptions. (See Table I.) The parameters of each solid give its location, size, and orientation within the coordinate system established for the target. These parameters along with the numbered solid and solid type are listed in the solid table.

Table I. Geometric Solids Used in COM-GEOM Descriptions

SYMBOL	SOLID NAME
RPP	Rectangular Parallelepiped
BOX	Box
RAW	Right Angle Wedge
ARB	Arbitrary Convex Polyhedron
ARS	Triangular Surfaced Polyhedron
ELL	Ellipsoid of Revolution
SPH	Sphere
RCC	Right Circular Cylinder
REC	Right Elliptical Cylinder
TRC	Truncated Right Angle Cone
TEC	Truncated Elliptic Cone
TOR	Torus

In the region table, the regions are listed numerically followed by a solid or combination of solids which define the region. A region number without a solid number is called a dummy region because no space is defined by the region.

In the region identification table, each region is assigned an item or air code number. These code numbers identify the region as a component of the target or as an air space. A dummy region is assigned a zero to both codes. The region identification table also contains thirty-four characters of title space followed by a two-character material code, and three characters indicating the percent, by weight, of the region that is actual material if the component described by the region is not completely solid but contains air spaces.

The three tables described above comprise a complete COM-GEOM target description as required for input to the GIFT computer code.

B. Target Description

The hull and suspension data of a highly detailed description of the M109 Self Propelled Howitzer² was incorporated into the FAASV description. The authors selected the inch as the description's unit of measure and the top center of the M109 turret race as the origin of the right-handed coordinate system.

The FAASV target description comprised of 1192 solids and 1021 regions is summarized in Appendix A: Table A-I, Description of Solids; Table A-II, Region Data (combination of solid data); Table A-III, Identification Data (listed by regions). Computer generated plots of the description at various azimuths and elevations are shown in Figures 10 through 14. The maximum target dimensions are: length = 268.56 inches, width = 124.00 inches, and height = 114.22 inches. The distance from the origin: to the front = 172.00 inches, to the rear = 96.56 inches, to the zenith = 51.47 inches, to the ground = 62.75 inches, and to each side = 62.00 inches.

C. Validation Procedure

The detection and elimination of errors in a COM-GEOM description constitute the validation of the description. There are three kinds of errors that occur in a COM-GEOM description: (1) invalid geometric data, (2) region overlaps or gaps, and (3) region inaccuracies.

Invalid geometric input data (for example, invalid solid description data or invalid solid combination operators) are routinely detected by internal checks found in the GIFT subroutine, GENI, which processes the geometric data.

Overlap errors occur in the description whenever two or more defined regions have the same volume in excess of the prescribed tolerance. This tolerance is specified in terms of a maximum linear distance by a ray traced through the COM-GEOM description traveling within two or more regions at the same time. Likewise, there is a tolerance prescribed for gaps in the description where a ray might exit one region before striking another. For the correction of these types of errors a tolerance of 0.01 inch is generally used. The final description is checked using a large number of rays closely spaced and aligned with the coordinate axis to assure detection of all overlaps and gaps.

Region inaccuracies are much more difficult to detect because the GIFT subroutine cannot identify them directly. They usually result in misplaced or misshaped components and are detectable only through careful examination of ray tracing data or pictures produced from the GIFT graphics subroutine PICTUR.

III. CONCLUSION

The FAASV description, having been subjected to the validation procedure described above, is compatible with the GIFT computer code which generates input data for the target vulnerability analysis. The description is part of the BRL COM-GEOM description library and is available to members of the vulnerability/lethality community in any format described.

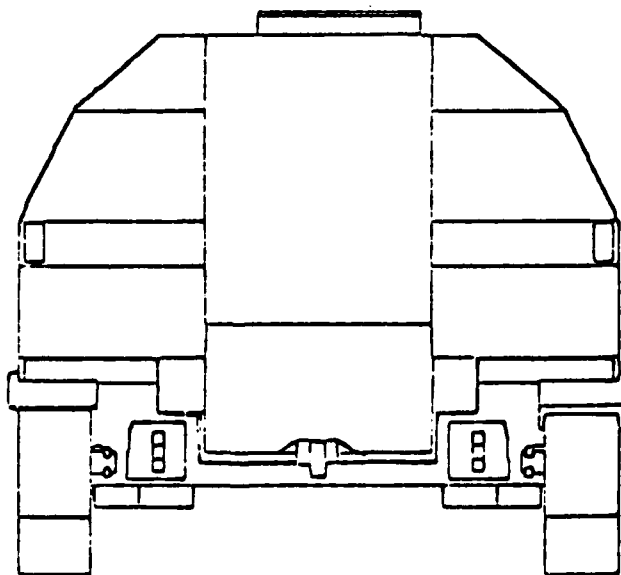
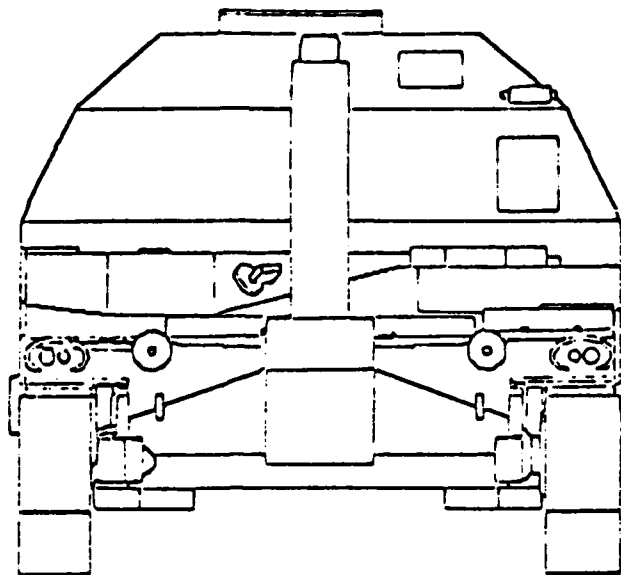


Figure 10. Computer Drawing of FAASV: Azimuths = 0° and 180° , Elevation = 0°

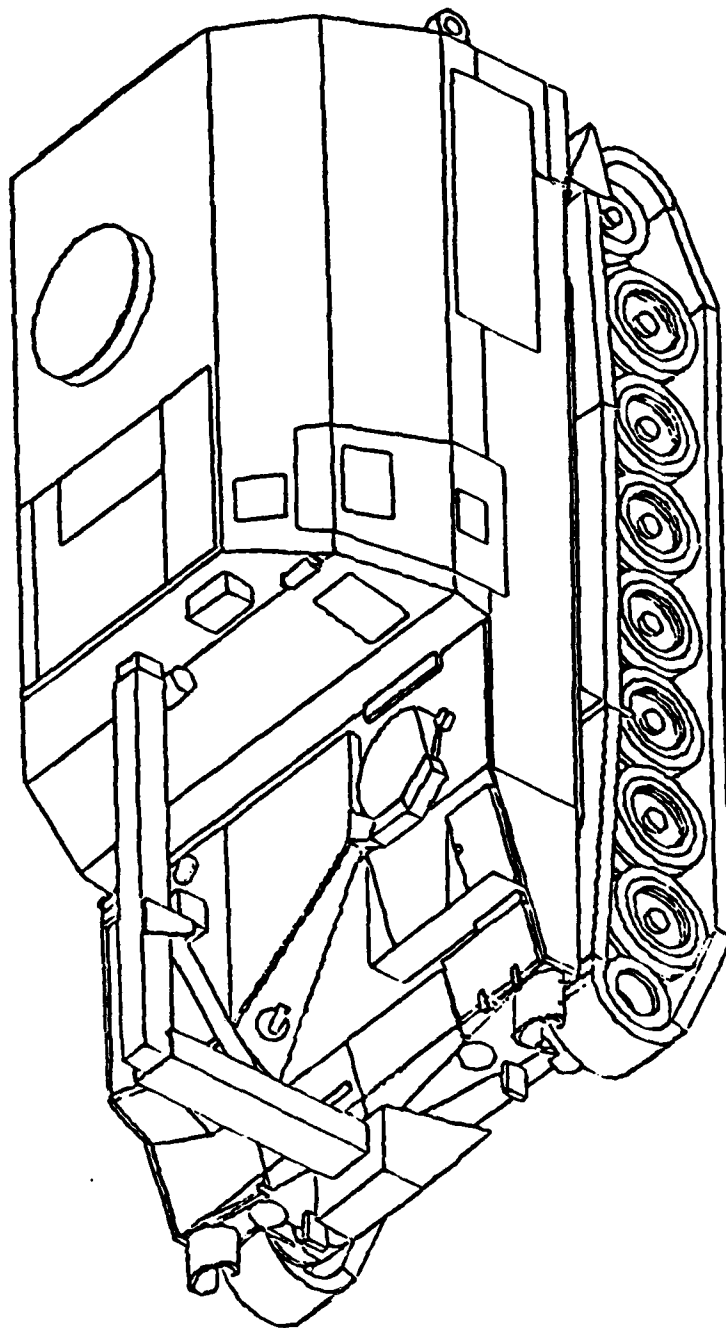


Figure 11. Computer Drawing of FAASV: Azimuth = 45° ,
Elevation = 30°

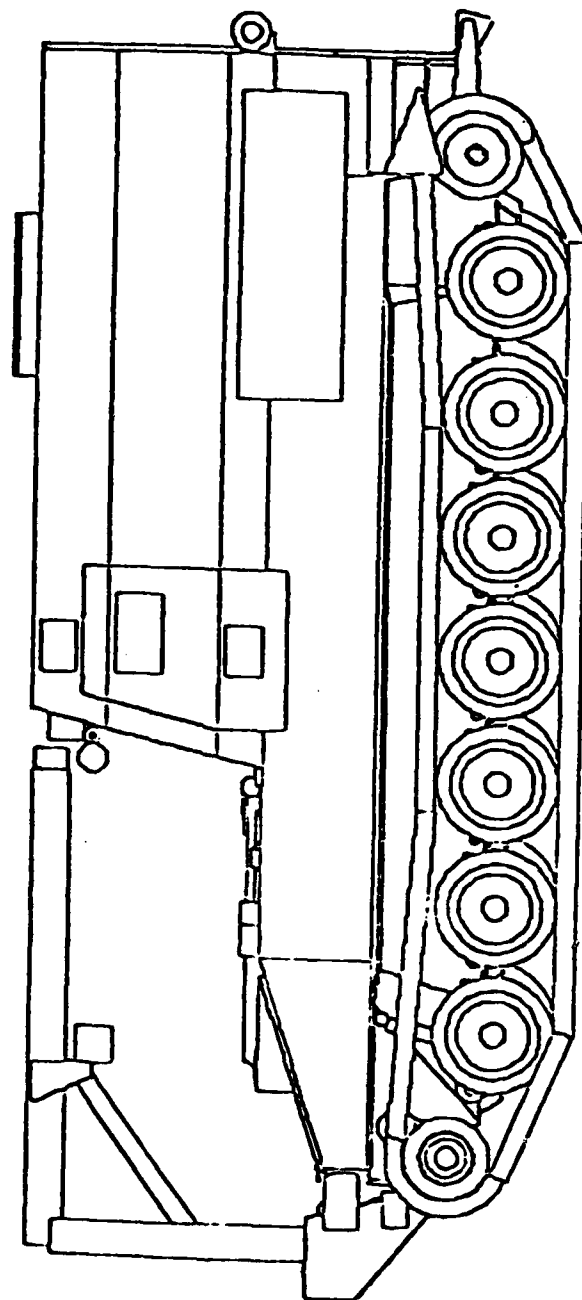


Figure 12. Computer Drawing of FAASV: Azimuth = 90°
Elevation = 0°

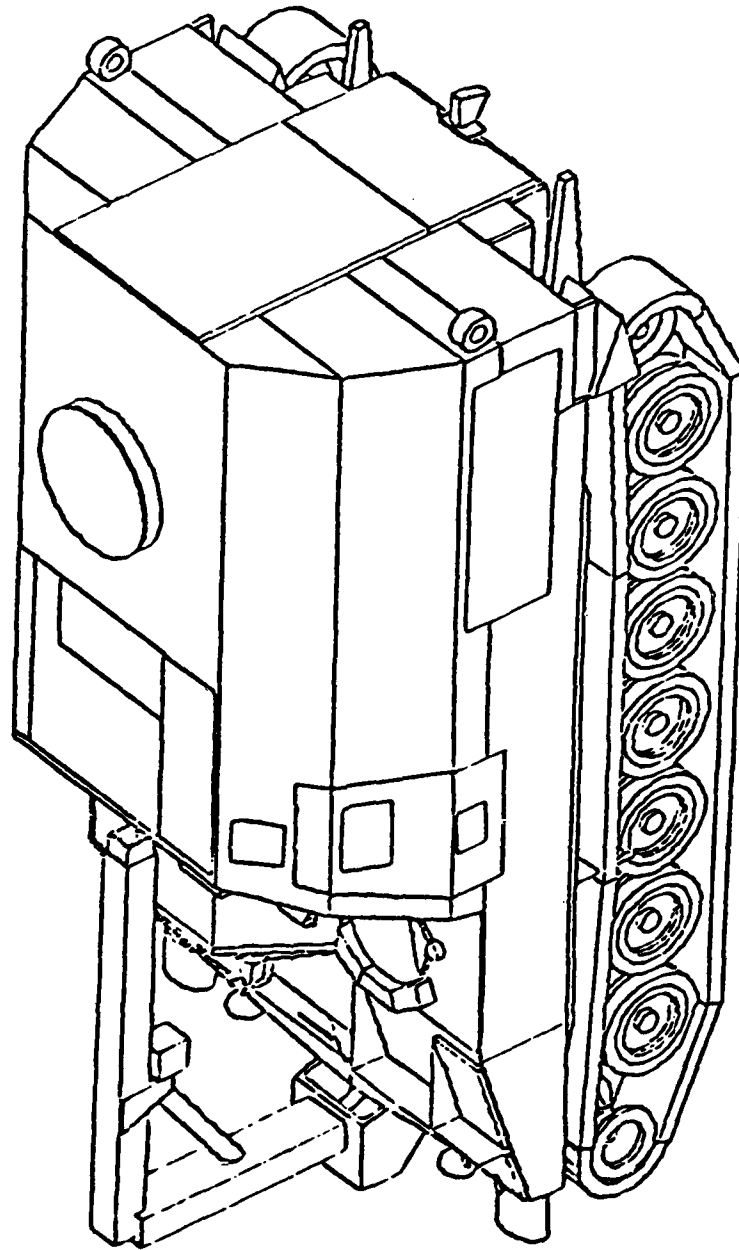


Figure 13. Computer Drawing of FAASV: Azimuth = 135° ,
Elevation = 30°

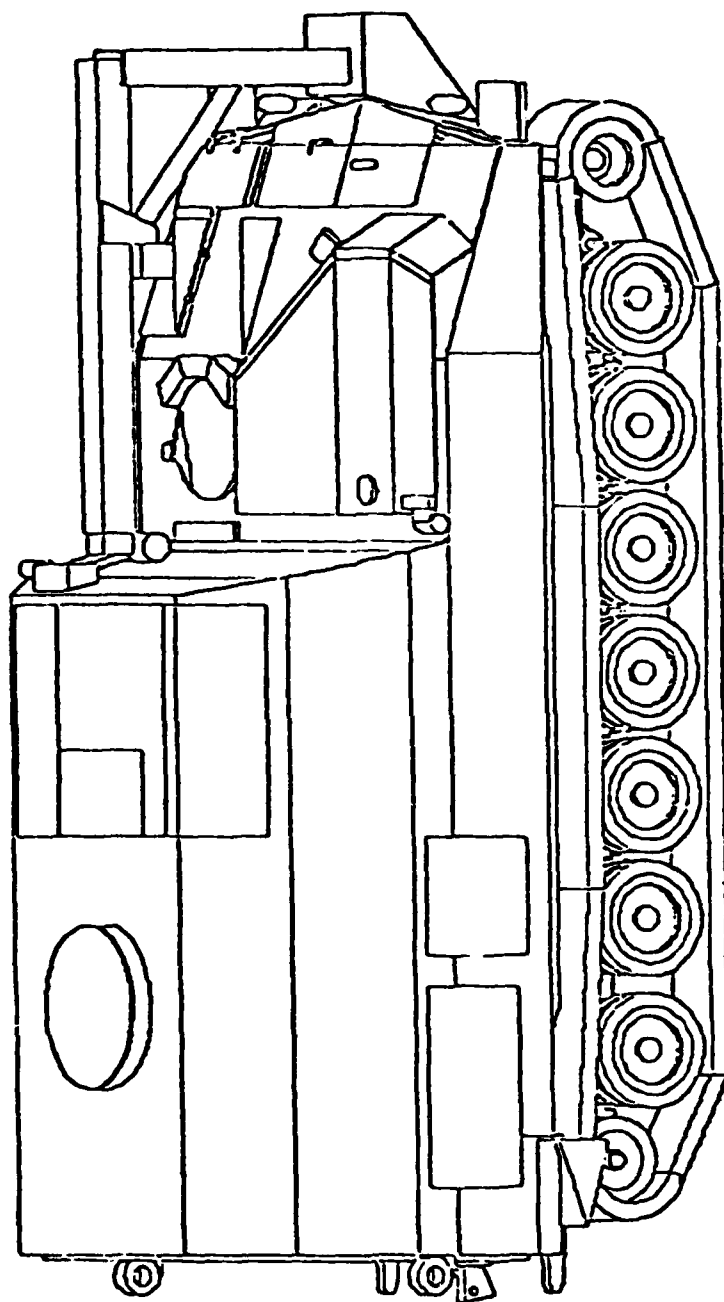


Figure 14. Computer Drawing of FAASV: Azimuth = 270° ,
Elevation = 30°

APPENDIX A

Listing of Input Data of the
Field Artillery Ammunition Supply Vehicle
Computer Description

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO TYPE	DATA VALUES					
1ARB6	144.8150	-60.7500	-14.2740	144.8150	60.7500	-14.2740
1	140.7050	60.7500	-14.2740	140.7050	-60.7500	-14.2740
1	154.1220	0.0000	-16.7280	152.8560	0.0000	-16.7280
2ARB8	144.8150	60.7500	-14.2740	140.7000	60.7500	-14.2740
2	95.9260	60.7500	0.0000	100.0410	60.7500	0.0000
2	144.8150	-60.7500	-14.2740	140.7000	-60.7500	-14.2740
2	95.9260	-60.7500	0.0000	100.0410	-60.7500	0.0000
3RPP	-62.5000	100.0410	-60.7500	60.7500	-1.2500	0.0000
4RPP	-62.5000	-61.2500	-60.7500	60.7500	-25.2980	-1.2500
5RPP	-62.5000	-61.2500	-47.0000	47.0000	-45.0630	-24.0480
6ARB6	144.8150	-60.7500	-14.2740	144.8150	-60.7500	-38.1420
6	143.5490	-60.7500	-38.1420	143.5490	-60.7500	-14.2740
6	154.1220	0.0000	-16.7280	152.8560	0.0000	-16.7280
7ARB6	144.8150	60.7500	-14.2740	144.8150	60.7500	-38.1420
7	143.5490	60.7500	-38.1420	143.5490	60.7500	-14.2740
7	154.1220	0.0000	-16.7280	152.8560	0.0000	-16.7280
8ARB6	144.8150	-60.7500	-38.1420	144.8150	60.7500	-38.1420
8	143.5490	60.7500	-38.1420	143.5490	-60.7500	-38.1420
8	154.1220	0.0000	-16.7280	152.8560	0.0000	-16.7280
9TRC	12.1850	-57.4650	15.1640	0.0000	4.2000	9.0000
9	1.1700	.0010				
10RPP	-61.2500	134.1360	-38.7280	38.7280	-45.0630	-44.5630
11RPP	109.4960	150.5470	-60.7500	-39.4780	-23.4410	-22.4410
12ARB8	109.4960	-60.7500	-22.4410	109.4960	-39.4780	-22.4410
12	102.9360	-39.4780	-23.7910	102.9360	-60.7500	-23.7910
12	109.4960	-60.7500	-23.5410	109.4960	-39.4780	-23.5410
12	102.9360	-39.4780	-24.3910	102.9360	-60.7500	-24.3910
13RPP	-35.1460	102.9360	-60.7500	-47.0000	-24.3910	-23.8910
14ARB8	-35.1460	-60.7500	-23.8910	-35.1460	-38.7280	-23.8910
14	-39.0820	-38.7280	-22.4410	-39.0820	-60.7500	-22.4410
14	-35.1460	-60.7500	-24.3910	-35.1460	-38.7280	-24.3910
14	-39.0820	-38.7280	-22.9410	-39.0820	-60.7500	-22.9410
15RPP	-61.2500	-39.0820	-60.7500	-38.7280	-22.9410	-22.4410
16RPP	109.4960	150.5470	39.4780	60.7500	-23.4410	-22.4410
17ARB8	109.4960	60.7500	-22.4410	109.4960	39.4780	-22.4410
17	102.9360	39.4780	-23.8910	102.9360	60.7500	-23.8910
17	109.4960	60.7500	-23.4410	109.4960	39.4780	-23.4410
17	102.9360	39.4780	-24.3910	102.9360	60.7500	-24.3910
18RPP	-35.1460	102.9360	47.0000	60.7500	-24.3910	-23.8910
19ARB8	-35.1460	60.7500	-23.8910	-35.1460	38.7280	-23.8910
19	-39.0820	38.7280	-22.4410	-39.0820	60.7500	-22.4410
19	-35.1460	60.7500	-24.3910	-35.1460	38.7280	-24.3910
19	-39.0820	38.7280	-22.9410	-39.0820	60.7500	-22.9410
20RPP	-61.2500	-39.0820	38.7280	60.7500	-22.9410	-22.4410
21RPP	-63.7500	-62.5000	-23.2380	23.2380	-41.6500	-2.7120

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO TYPE	DATA VALUES					
22ARB6	-62.5000	63.9180	-33.8950	-80.6960	63.9180	-28.8950
22	-80.6960	43.2920	-28.8950	-62.5000	43.2920	-33.8950
22	-62.5000	63.9180	-22.2350	-62.5000	43.2920	-22.2350
23ARB6	-62.5000	-63.9180	-33.8930	-80.6960	-63.9180	-28.8930
23	-80.6960	-43.2920	-28.8930	-62.5000	-43.2920	-33.8930
23	-62.5000	-63.9180	-22.2330	-62.5000	-43.2920	-22.2330
24TOR	153.1850	34.7380	-16.8420	-.9900	.1390	0.0000
24	2.4130	1.5160				
25TOR	153.1850	-34.7380	-16.8420	.9900	-.1390	0.0000
25	2.4130	1.5160				
26RPP	149.2560	156.7000	32.3460	34.0000	-30.9240	-25.8240
27RPP	149.2560	156.7000	-34.0000	-32.3460	-30.9240	-25.8240
28REC	145.6140	-54.3130	-18.0590	12.1310	0.0000	0.0000
28	0.0000	6.6170	0.0000	0.0000	0.0000	4.0000
29REC	145.6140	54.3130	-18.0590	12.1310	0.0000	0.0000
29	0.0000	6.6170	0.0000	0.0000	0.0000	4.0000
30SPH	145.9790	52.5000	-18.0590	1.7540		
31SPH	145.9790	56.0000	-18.0590	1.7540		
32SPH	145.9790	-52.5000	-18.0590	1.7540		
33SPH	145.9790	-56.0000	-18.0590	1.7540		
34ARB8	68.0000	-60.7500	2.6240	68.0000	-44.0910	2.6240
34	122.9100	-44.0910	2.6240	117.5940	-60.7500	2.6240
34	68.0000	-60.7500	0.0000	68.0000	-44.0910	0.0000
34	122.9100	-44.0910	0.0000	117.5940	-60.7500	0.0000
35RPP	68.0000	122.9100	-44.0910	-21.8040	0.0000	2.6240
36ARB8	68.0000	-21.8040	2.6240	68.0000	19.0000	2.6240
36	97.2030	19.0000	2.6240	122.9100	-21.8040	2.6240
36	68.0000	-21.8040	0.0000	68.0000	19.0000	0.0000
36	97.2030	19.0000	0.0000	122.9100	-21.8040	0.0000
37ARB8	122.9100	-21.8040	2.6240	130.6051	-21.8040	-10.0000
37	128.7391	-21.8040	-10.0000	121.0440	-21.8040	2.6240
37	97.2030	19.0000	2.6240	98.8025	19.0000	0.0000
37	97.0625	19.0000	0.0000	95.4630	19.0000	2.6240
38ARB8	122.9100	-44.0910	2.6240	122.9100	-21.8040	2.6240
38	130.6051	-21.8040	-10.0000	130.6051	-44.0910	-10.0000
38	121.0440	-44.0910	2.6240	121.0440	-21.8040	2.6240
38	128.7391	-21.8040	-10.0000	128.7391	-44.0910	-10.0000
39ARB8	122.9100	-44.0910	2.6240	117.5940	-60.7500	2.6240
39	124.0700	-60.7500	-8.0000	130.6051	-44.0910	-10.0000
39	121.0440	-44.0910	2.6240	115.7280	-60.7500	2.6240
39	122.2040	-60.7500	-8.0000	128.7391	-44.0910	-10.0000
40ARB8	102.9360	-47.0000	-23.8910	109.4960	-47.0000	-44.5630
40	110.4960	-47.0000	-44.5630	103.9360	-47.0000	-23.8910
40	102.9360	-39.4780	-23.8910	109.4960	-39.4780	-44.5630
40	110.4960	-39.4780	-44.5630	103.9360	-39.4780	-23.8910

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO TYPE	DATA VALUES					
41ARB8	100.0410	-62.0000	2.6240	117.5940	-62.0000	2.6240
41	124.0700	-62.0000	-8.0000	100.0410	-62.0000	0.0000
41	100.0410	-60.7500	2.6240	117.5940	-60.7500	2.6240
41	124.0700	-60.7500	-8.0000	100.0410	-60.7500	0.0000
42RCC	72.8460	-34.4030	2.6240	0.0000	0.0000	1.0000
42	3.1050					
43RPP	69.0000	72.0000	-60.7500	-50.0000	0.0000	4.0000
44RPP	66.0000	69.0000	-60.7500	-55.0000	2.6240	4.0000
45RCC	66.0000	-62.0000	2.0000	0.0000	7.0000	0.0000
45	2.0000					
46ARB8	131.8000	60.5230	-10.1250	131.8000	33.9580	-10.1250
46	145.2000	33.9580	-14.3970	145.2000	60.5230	-14.3970
46	131.8000	60.5230	-8.5200	131.8000	33.9580	-8.5200
46	145.2000	33.9580	-12.9940	145.2000	60.5230	-12.9940
47ARB6	147.6420	52.3400	-13.4730	142.9500	52.3400	-12.0220
47	142.9500	53.9960	-12.0220	147.6420	53.9960	-13.4730
47	147.6420	52.3400	-12.7230	147.6420	53.9960	-12.7230
48ARB6	147.6420	41.5840	-13.4730	142.9500	41.5840	-12.0220
48	142.9500	43.2400	-12.0220	147.6420	43.2400	-13.4730
48	147.6420	41.5840	-12.7230	147.6420	43.2400	-12.7230
49ARB8	131.7030	45.8540	-10.0940	131.7030	60.5230	-10.0940
49	105.1380	60.5230	-1.6250	105.1380	45.8540	-1.6250
49	131.7030	45.8540	-8.5430	131.7030	60.5230	-8.5430
49	105.1380	60.5230	-0.0740	105.1380	45.8540	-0.0740
50ARB6	113.9700	44.2670	-3.0570	113.9700	48.9590	-3.0570
50	112.3140	48.9590	-2.5460	112.3140	44.2670	-2.5460
50	113.9700	44.2670	-2.3070	112.3140	44.2670	-1.7960
51ARB6	121.4140	44.2670	-6.2480	121.4140	48.9590	-6.2480
51	123.0700	48.9590	-6.7590	123.0700	44.2670	-6.7590
51	121.4140	44.2670	-5.4980	123.0700	44.2670	-6.0090
52ARB8	149.2340	28.8420	-15.2130	132.9540	28.8420	-10.1670
52	132.9540	0.0000	-10.1670	154.1220	0.0000	-16.7280
52	149.2340	28.8420	-13.9634	132.9540	28.8420	-8.9190
52	132.9540	0.0000	-8.9190	154.1220	0.0000	-15.4780
53RCC	121.6520	-15.1110	-3.0000	.7810	.7050	.6750
53	3.2430					
54ARB8	119.6280	-10.4880	-1.6610	124.1820	-14.7660	-1.8610
54	126.6820	-12.5110	.3000	122.1280	-8.2330	.5000
54	120.4010	-9.8670	-3.1610	124.9550	-14.1450	-3.3610
54	127.4550	-11.8900	-1.2000	122.9010	-7.6120	-1.0000
55RCC	83.6020	32.3250	0.0000	0.0000	0.0000	1.2500
55	12.6700					
56RCC	80.9070	47.4980	1.7500	0.0000	0.0000	-10.3250
56	2.0000					
57ARB8	90.6020	42.8250	1.2500	80.5220	45.7300	1.2500

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO TYPE	DATA VALUES					
57	79.4720	45.3980	1.2500	72.7520	38.5550	1.2500
57	90.6020	42.8250	0.0000	80.5220	45.7300	0.0000
57	79.4720	45.3980	0.0000	72.7520	38.5550	0.0000
58ARB8	101.0850	26.1300	3.8500	101.0850	38.5200	3.8500
58	96.4470	36.8750	3.8500	96.4470	27.7750	3.8500
58	101.0850	26.1300	0.0000	101.0850	38.5200	0.0000
58	96.4470	36.8750	0.0000	96.4470	27.7750	0.0000
59ARB8	96.9520	19.0000	3.8500	101.0850	26.1300	3.8500
59	96.4470	27.7750	3.8500	90.0440	19.7250	3.8500
59	96.9520	19.0000	-5.0000	101.0850	26.1300	-5.0000
59	96.4470	27.7750	-5.0000	90.0440	19.7250	-5.0000
60ARB8	101.0850	38.5200	3.8500	94.9520	46.9030	3.8500
60	90.0440	44.9250	3.8500	96.4470	36.8750	3.8500
60	101.0850	38.5200	0.0000	94.9520	46.9030	0.0000
60	90.0440	44.9250	0.0000	96.4470	36.8750	0.0000
61RPP	54.4090	66.1930	22.2650	45.9690	0.0000	1.2500
62ARB8	109.4960	46.2500	-44.5630	108.2460	46.2500	-44.5630
62	101.6860	46.2500	-23.8910	102.9360	46.2500	-23.8910
62	109.4960	39.4780	-44.5630	108.2460	39.4780	-44.5630
62	101.6860	39.4780	-23.8910	102.9360	39.4780	-23.8910
63ARB8	109.4960	-46.2500	-44.5630	108.2460	-46.2500	-44.5630
63	101.6860	-46.2500	-23.8910	102.9360	-46.2500	-23.8910
63	109.4960	-39.4780	-44.5630	108.2460	-39.4780	-44.5630
63	101.6860	-39.4780	-23.8910	102.9360	-39.4780	-23.8910
64ELLX	141.9510	-42.8400	-38.1970	0.0000	9.4690	0.0000
64	5.5700					
65ARB8	-39.0820	-46.2500	-22.4410	109.4960	-46.2500	-22.4410
65	102.9360	-46.2500	-23.8910	-35.1460	-46.2500	-23.8910
65	-39.0820	-47.0000	-22.4410	109.4960	-47.0000	-22.4410
65	102.9360	-47.0000	-23.8910	-35.1460	-47.0000	-23.8910
66ARB8	-39.0820	47.0000	-22.4410	109.4960	47.0000	-22.4410
66	102.9360	47.0000	-23.8910	-35.1460	47.0000	-23.8910
66	-39.0820	46.2500	-22.4410	109.4960	46.2500	-22.4410
66	102.9360	46.2500	-23.8910	-35.1460	46.2500	-23.8910
67RPP	106.9410	129.0780	34.3590	44.6720	-22.4410	-18.3160
68RPP	106.9410	129.0780	-44.6720	-34.3590	-22.4410	-18.3160
69RPP	-62.5000	101.4170	60.7500	62.0000	-22.4410	0.0000
70ARB8	-39.0820	62.0000	-22.4410	109.4960	62.0000	-22.4410
70	102.9360	62.0000	-23.8910	-35.1460	62.0000	-23.8910
70	-39.0820	60.7500	-22.4410	109.4960	60.7500	-22.4410
70	102.9360	60.7500	-23.8910	-35.1460	60.7500	-23.8910
71ARB8	144.8150	62.0000	-13.8490	144.8150	62.0000	-22.4410
71	101.4170	62.0000	-22.4410	101.4170	62.0000	0.0000
71	144.8150	60.7500	-13.8490	144.8150	60.7500	-22.4410
71	101.4170	60.7500	-22.4410	101.4170	60.7500	0.0000

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO TYPE	DATA VALUES					
72RPP	-62.5000	101.4170	-62.0000	-60.7500	-22.4410	0.0000
73ARB8	-39.0820	-60.7500	-22.4410	109.4960	-60.7500	-22.4410
73	102.9360	-60.7500	-23.8910	-35.1460	-60.7500	-23.8910
73	-39.0820	-62.0000	-22.4410	109.4960	-62.0000	-22.4410
73	102.9360	-62.0000	-23.8910	-35.1460	-62.0000	-23.8910
74ARB8	144.8150	-62.0000	-13.8490	144.8150	-62.0000	-22.4410
74	101.4170	-62.0000	-22.4410	101.4170	-62.0000	0.0000
74	144.8150	-60.7500	-13.8490	144.8150	-60.7500	-22.4410
74	101.4170	-60.7500	-22.4410	101.4170	-60.7500	0.0000
75ARB8	-35.1460	-46.2500	-23.8910	-35.1460	-47.0000	-23.8910
75	102.9360	-47.0000	-23.8910	102.9360	-46.2500	-23.8910
75	-39.0820	-46.2500	-44.5630	-39.0820	-47.0000	-44.5630
75	109.4960	-47.0000	-44.5630	109.4960	-46.2500	-44.5630
76ARB8	109.4960	-39.4780	-22.4410	101.6860	-39.4780	-23.8910
76	108.2460	-39.4780	-44.5630	134.1360	-39.4780	-44.5630
76	109.4960	-37.9780	-22.4410	101.6860	-37.9780	-23.8910
76	108.2460	-37.9780	-44.5630	134.1360	-37.9780	-44.5630
77ARB8	109.4960	-39.4780	-22.4410	134.1360	-39.4780	-44.5630
77	143.4160	-39.4780	-38.1420	150.5470	-39.4780	-22.4410
77	109.4960	-37.9780	-22.4410	134.1360	-37.9780	-44.5630
77	143.4160	-37.9780	-38.1420	150.5470	-37.9780	-22.4410
78ARB8	119.7660	-37.9780	-22.4410	119.7660	-37.9780	-36.9210
78	152.2840	-37.9780	-35.6540	150.7660	-37.9780	-22.4410
78	119.7660	-38.7280	-22.4410	119.7660	-38.7280	-36.9210
78	152.2840	-38.7280	-35.6540	150.7660	-38.7280	-22.4410
79ARB8	-39.0820	-37.9780	-22.4410	-61.2500	-37.9780	-22.4410
79	-61.2500	-38.7280	-22.4410	-39.0820	-38.7280	-22.4410
79	-61.2500	-37.9780	-44.5630	-61.2500	-38.7280	-44.5630
80ARB8	-34.3860	-37.9780	-23.8910	-39.0820	-37.9780	-22.4410
80	-61.2500	-37.9780	-44.5630	-38.3220	-37.9780	-44.5630
80	-34.3860	-38.7280	-23.8910	-39.0820	-38.7280	-22.4410
80	-61.2500	-38.7280	-44.5630	-38.3220	-38.7280	-44.5630
81ARB8	-34.3860	-38.7280	-23.8910	-38.3220	-38.7280	-44.5630
81	-39.0820	-38.7280	-44.5630	-35.1460	-38.7280	-23.8910
81	-34.3860	-46.2500	-23.8910	-38.3220	-46.2500	-44.5630
81	-39.0820	-46.2500	-44.5630	-35.1460	-46.2500	-23.8910
82ARB8	-35.1460	46.2500	-23.8910	-35.1460	47.0000	-23.8910
82	102.9360	47.0000	-23.8910	102.9360	46.2500	-23.8910
82	-39.0820	46.2500	-44.5630	-39.0820	47.0000	-44.5630
82	109.4960	47.0000	-44.5630	109.4960	46.2500	-44.5630
83ARB8	109.4960	39.4780	-22.4410	101.6860	39.4780	-23.8910
83	108.2460	39.4780	-44.5630	134.1360	39.4780	-44.5630
83	109.4960	37.9780	-22.4410	101.6860	37.9780	-23.8910
83	108.2460	37.9780	-44.5630	134.1360	37.9780	-44.5630
84ARB8	109.4960	39.4780	-22.4410	134.1360	39.4780	-44.5630

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO TYPE	DATA VALUES					
84	143.4160	39.4780	-38.1420	150.5470	39.4780	-22.4410
84	109.4960	37.9780	-22.4410	134.1360	37.9780	-44.5630
84	143.4160	37.9780	-38.1420	150.5470	37.9780	-22.4410
85ARB6	-39.0820	37.9780	-22.4410	-61.2500	37.9780	-22.4410
85	-61.2500	38.7280	-22.4410	-39.0820	38.7280	-22.4410
85	-61.2500	37.9780	-44.5630	-61.2500	38.7280	-44.5630
86ARB8	-34.3860	37.9780	-23.8910	-39.0820	37.9780	-22.4410
86	-61.2500	37.9780	-44.5630	-38.3220	37.9780	-44.5630
86	-34.3860	38.7280	-23.8910	-39.0820	38.7280	-22.4410
86	-61.2500	38.7280	-44.5630	-38.3220	38.7280	-44.5630
87ARB8	-34.3860	38.7280	-23.8910	-38.3220	38.7280	-44.5630
87	-39.0820	38.7280	-44.5630	-35.1460	38.7280	-23.8910
87	-34.3860	46.2500	-23.8910	-38.3220	46.2500	-44.5630
87	-39.0820	46.2500	-44.5630	-35.1460	46.2500	-23.8910
88RCC	59.9545	7.8730	40.0952	-37.6934	0.0000	-21.7471
88	3.4530					
89RPP	-49.1000	-48.8500	-37.0000	37.0000	-44.5630	-40.5000
90RPP	-34.9950	-34.7450	-45.4400	45.4400	-44.5630	-40.5000
91RPP	-21.8650	-21.6150	-45.4400	45.4400	-44.5630	-40.5000
92RPP	-8.0200	-7.7700	-45.4400	45.4400	-44.5630	-40.5000
93RPP	3.8250	4.0750	-45.4400	45.4400	-44.5630	-40.5000
94RPP	26.4600	26.7100	-45.4400	45.4400	-44.5630	-40.5000
95RPP	29.6160	29.8660	-45.4400	45.4400	-44.5630	-40.5000
96RPP	52.2500	52.5000	-45.4400	45.4400	-44.5630	-40.5000
97RPP	55.4070	55.6570	-45.4400	45.4400	-44.5630	-40.5000
98RPP	79.0000	79.2500	-45.4400	45.4400	-44.5630	-40.5000
99RPP	-61.2500	141.0000	-37.9780	37.9780	-40.5000	-40.0000
100RPP	-37.8000	107.5000	37.9780	46.2500	-40.5000	-40.0000
101RPP	-37.8000	107.5000	-46.2500	-37.9780	-40.5000	-40.0000
102RPP	-39.0820	109.4960	-47.0000	-38.7280	-45.0630	-44.5630
103RPP	-39.0820	109.4960	38.7280	47.0000	-45.0630	-44.5630
104SPH	113.5000	-41.5000	-25.0000	1.4000		
105RCC	114.5000	-41.5000	-26.1000	3.5000	0.0000	-15.5000
105	1.5000					
106SPH	113.5000	41.5000	-25.0000	1.4000		
107RCC	114.5000	41.5000	-26.1000	3.5000	0.0000	-15.5000
107	1.5000					
108SPH	-37.0000	-39.7290	-20.7000	1.4000		
109RCC	-37.7000	-39.7290	-22.1000	2.3300	0.0000	15.0000
109	1.5000					
110SPH	-37.0000	39.7290	-20.7000	1.4000		
111RCC	-37.7000	39.7290	-22.1000	2.3300	0.0000	15.0000
111	1.5000					
112RCC	141.9510	47.0000	-38.1970	0.0000	15.0000	0.0000
112	12.2540					

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO TYPE	DATA VALUES					
113AR88	145.6450	47.0000	-46.6410	115.0100	47.0000	-59.1740
113	115.0100	62.0000	-59.1740	145.6450	62.0000	-46.6410
113	147.0000	47.0000	-50.1730	116.3650	47.0000	-62.7060
113	116.3650	62.0000	-62.7060	147.0000	62.0000	-50.1730
114RPP	-49.0640	116.3650	47.0000	62.0000	-62.7540	-59.0000
115AR88	-49.0640	47.0000	-62.7540	-49.0640	62.0000	-62.7540
115	-73.0150	62.0000	-51.1960	-73.0150	47.0000	-51.1960
115	-49.0640	47.0000	-58.7540	-49.0640	62.0000	-58.7540
115	-73.0150	62.0000	-47.1960	-73.0150	47.0000	-47.1960
116RCC	-66.6780	47.0000	-40.3830	0.0000	15.0000	0.0000
116	12.5330					
117AR88	-63.4750	47.0000	-28.0000	-10.0000	47.0000	-31.1000
117	-10.0000	62.0000	-31.1000	-63.4750	62.0000	-28.0000
117	-63.4750	47.0000	-31.6000	-10.0000	47.0000	-34.7000
117	-10.0000	62.0000	-34.7000	-63.4750	62.0000	-31.6000
118RPP	-10.0000	70.0000	47.0000	62.0000	-34.6650	-31.1000
119AR88	70.0000	47.0000	-31.1000	70.0000	62.0000	-31.1000
119	69.9000	62.0000	-34.8540	69.9000	47.0000	-34.8540
119	141.9540	47.0000	-25.9430	141.9540	62.0000	-25.9430
119	141.8540	62.0000	-29.6970	141.8540	47.0000	-29.6970
120RCC	141.9510	-47.0000	-38.1970	0.0000	-15.0000	0.0000
120	12.2540					
121AR88	147.0000	-47.0000	-50.1730	116.3650	-47.0000	-62.7060
121	116.3650	-62.0000	-62.7060	147.0000	-62.0000	-50.1730
121	145.6450	-47.0000	-46.6410	115.0100	-47.0000	-59.1740
121	115.0100	-62.0000	-59.1740	145.6450	-62.0000	-46.6410
122RPP	-49.0640	116.3650	-62.0000	-47.0000	-62.7540	-59.0000
123AR88	-49.0640	-47.0000	-62.7540	-49.0640	-62.0000	-62.7540
123	-73.0150	-62.0000	-51.1960	-73.0150	-47.0000	-51.1960
123	-49.0640	-47.0000	-58.7540	-49.0640	-62.0000	-58.7540
123	-73.0150	-62.0000	-47.1960	-73.0150	-47.0000	-47.1960
124RCC	-66.6780	-47.0000	-40.3830	0.0000	-15.0000	0.0000
124	12.5330					
125AR88	-63.4750	-47.0000	-28.0000	-10.0000	-47.0000	-31.1000
125	-10.0000	-62.0000	-31.1000	-63.4750	-62.0000	-28.0000
125	-63.4750	-47.0000	-31.6000	-10.0000	-47.0000	-34.7000
125	-10.0000	-62.0000	-34.7000	-63.4750	-62.0000	-31.6000
126RPP	-10.0000	70.0000	-62.0000	-47.0000	-34.6650	-31.1000
127AR88	70.0000	-47.0000	-31.1000	70.0000	-62.0000	-31.1000
127	69.9000	-62.0000	-34.8540	69.9000	-47.0000	-34.8540
127	141.9540	-47.0000	-25.9430	141.9540	-62.0000	-25.9430
127	141.8540	-62.0000	-29.6970	141.8540	-47.0000	-29.6970
128RCC	141.9510	61.5000	-38.1970	0.0000	-1.2500	0.0000
128	8.5000					
129TRC	141.9510	60.2500	-38.1970	0.0000	-6.0000	0.0000

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO TYPE	DATA VALUES					
129	5.5000	4.0000				
130RCC	141.9500	47.0000	-38.1970	0.0000	-1.2500	0.0000
130	8.5000					
131TRC	141.9510	47.0000	-38.1970	0.0000	6.0000	0.0000
131	5.5000	4.0000				
132SPH	141.9510	55.5000	-38.1970	2.2700		
133RCC	141.9510	51.2500	-38.1970	0.0000	-4.2500	0.0000
133	4.0000					
134TOR	-66.6780	55.2500	-40.3830	0.0000	1.0000	0.0000
134	7.5740	1.3930				
135TOR	-66.6780	50.9640	-40.3830	0.0000	1.0000	0.0000
135	7.5740	1.3930				
136RCC	-66.6780	55.5000	-40.3830	0.0000	-13.5000	0.0000
136	2.0890					
137SPH	-66.6780	55.5000	-40.3830	1.5000		
138RCC	-66.6780	53.8210	-40.3830	0.0000	-1.4290	0.0000
138	6.8000					
139RCC	-66.6780	45.6000	-40.3830	4.1780	0.0000	2.2740
139	1.3000					
140RPP	-66.5000	-62.5000	43.0000	44.5000	-43.3830	-37.3830
141RCC	141.9510	-61.5000	-38.1970	0.0000	1.2500	0.0000
141	8.5000					
142TRC	141.9510	-60.2500	-38.1270	0.0000	6.0000	0.0000
142	5.5000	4.0000				
143RCC	141.9500	-47.0000	-33.1970	0.0000	1.2500	0.0000
143	8.5000					
144TRC	141.9500	-47.0000	-38.1970	0.0000	-6.0000	0.0000
144	5.5000	4.0000				
145SPH	141.9510	-55.5000	-38.1970	2.2700		
146RCC	141.9510	-51.2500	-38.1970	0.0000	4.2500	0.0000
146	4.0000					
147TOR	-66.6780	-55.2500	-40.3830	0.0000	-1.0000	0.0000
147	7.5740	1.3930				
148TOR	-66.6780	-50.9640	-40.3830	0.0000	-1.0000	0.0000
148	7.5740	1.3930				
149RCC	-66.6780	-55.5000	-40.3830	0.0000	13.5000	0.0000
149	2.0890					
150SPH	-66.6780	-55.5000	-40.3830	1.5000		
151RCC	-66.6780	-53.8210	-40.3830	0.0000	1.4290	0.0000
151	6.8000					
152RCC	-66.6780	-45.6000	-40.3830	4.1780	0.0000	2.2740
152	1.3000					
153RPP	-68.5000	-62.5000	-44.5000	-43.0000	-43.3830	-37.3830
154RCC	116.2300	59.0000	-47.0000	0.0000	-3.7500	0.0000
154	9.2500					

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO TYPE		DATA VALUES				
155RCC	116.2300	59.0000	-47.0000	0.0000	-3.7500	0.0000
155	12.0000					
156RCC	116.2300	50.0000	-47.0000	0.0000	3.7500	0.0000
156	9.2500					
157RCC	116.2300	50.0000	-47.0000	0.0000	3.7500	0.0000
157	12.0000					
158RCC	116.2300	47.2500	-47.0000	0.0000	10.7500	0.0000
158	2.5000					
159RCC	116.2300	55.2500	-47.0000	0.0000	-1.5000	0.0000
159	7.5000					
160ARB8	116.2300	47.2500	-49.5000	104.9420	47.2500	-45.3300
160	104.9420	47.2500	-40.3300	116.2300	47.2500	-44.5000
160	116.2300	49.7500	-49.5000	104.9420	49.7500	-45.3300
160	104.9420	49.7500	-40.3300	116.2300	49.7500	-44.5000
161SPH	116.2300	55.5000	-47.0000	2.5000		
162TRC	127.5180	46.2500	-42.8300	0.0000	-15.0700	0.0000
162	2.6910	1.0250				
163RCC	127.5180	49.5000	-42.8130	0.0000	-64.3000	0.0000
163	1.1740					
164REC	125.9660	-13.3000	-42.8130	0.0000	1.2500	0.0000
164	2.9000	0.0000	0.0000	0.0000	0.0000	1.7500
165ARB8	132.4070	37.2690	-45.0800	129.6450	37.2690	-49.1540
165	125.3910	37.2690	-49.1540	122.6290	37.2690	-45.0800
165	132.4070	26.0190	-45.0800	129.6450	26.0190	-49.1540
165	125.3910	26.0190	-49.1540	122.6290	26.0190	-45.0800
166RCC	89.8200	59.0000	-47.0000	0.0000	-3.7500	0.0000
166	9.2500					
167RCC	89.8200	59.0000	-47.0000	0.0000	-3.7500	0.0000
167	12.0000					
168RCC	89.8200	50.0000	-47.0000	0.0000	3.7500	0.0000
168	9.2500					
169RCC	89.8200	50.0000	-47.0000	0.0000	3.7500	0.0000
169	12.0000					
170RCC	89.8200	47.2500	-47.0000	0.0000	10.7500	0.0000
170	2.5000					
171RCC	89.8200	55.2500	-47.0000	0.0000	-1.5000	0.0000
171	7.5000					
172ARB8	89.8200	47.2500	-49.5000	78.5320	47.2500	-45.3300
172	78.5320	47.2500	-40.3300	89.8200	47.2500	-44.5000
172	89.8200	49.7500	-49.5000	78.5320	49.7500	-45.3300
172	78.5320	49.7500	-40.3300	89.8200	49.7500	-44.5000
173SPH	89.8200	55.5000	-47.0000	2.5000		
174TRC	100.9060	46.2500	-42.8300	0.0000	-15.0700	0.0000
174	2.6910	1.0250				
175RCC	100.9060	49.5000	-42.8130	0.0000	-64.3000	0.0000

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO TYPE	DATA VALUES					
175	1.1740					
176REC	99.3540	-13.3000	-42.8130	0.0000	1.2500	0.0000
176	2.9000	0.0000	0.0000	0.0000	0.0000	1.7500
177AR88	105.7950	46.2500	-45.0800	103.0330	46.2500	-49.1540
177	98.7790	46.2500	-49.1540	96.0170	46.2500	-45.0800
177	105.7950	35.0000	-45.0800	103.0330	35.0000	-49.1540
177	98.7790	35.0000	-49.1540	96.0170	35.0000	-45.0800
178RCC	64.0300	59.0000	-47.0000	0.0000	-3.7500	0.0000
178	9.2500					
179RCC	64.0300	59.0000	-47.0000	0.0000	-3.7500	0.0000
179	12.0000					
180RCC	64.0300	50.0000	-47.0000	0.0000	3.7500	0.0000
180	9.2500					
181RCC	64.0300	50.0000	-47.0000	0.0000	3.7500	0.0000
181	12.0000					
182RCC	64.0300	47.2500	-47.0000	0.0000	10.7500	0.0000
182	2.5000					
183RCC	64.0300	55.2500	-47.0000	0.0000	-1.5000	0.0000
183	7.5000					
184AR88	64.0300	47.2500	-49.5000	52.7420	47.2500	-45.3300
184	52.7420	47.2500	-40.3300	64.0300	47.2500	-44.5000
184	64.0300	49.7500	-49.5000	52.7420	49.7500	-45.3300
184	52.7420	49.7500	-40.3300	64.0300	49.7500	-44.5000
185SPH	64.0300	55.5000	-47.0000	2.5000		
186TRC	75.1880	46.2500	-42.8300	0.0000	-15.0700	0.0000
186	2.6910	1.0250				
187RCC	75.1880	49.5000	-42.8130	0.0000	-55.0000	0.0000
187	1.1740					
188REC	73.6360	-4.0000	-42.8130	0.0000	1.2500	0.0000
188	2.9000	0.0000	0.0000	0.0000	0.0000	1.7500
189AR88	80.0770	46.2500	-45.0800	77.3150	46.2500	-49.1540
189	73.0610	46.2500	-49.1540	70.2990	46.2500	-45.0800
189	80.0770	35.0000	-45.0800	77.3150	35.0000	-49.1540
189	73.0610	35.0000	-49.1540	70.2990	35.0000	-45.0800
190RCC	38.2390	59.0000	-47.0000	0.0000	-3.7500	0.0000
190	9.2500					
191RCC	38.2390	59.0000	-47.0000	0.0000	-3.7500	0.0000
191	12.0000					
192RCC	38.2390	50.0000	-47.0000	0.0000	3.7500	0.0000
192	9.2500					
193RCC	38.2390	50.0000	-47.0000	0.0000	3.7500	0.0000
193	12.0000					
194RCC	38.2390	47.2500	-47.0000	0.0000	10.7500	0.0000
194	2.5000					
195RCC	38.2390	55.2500	-47.0000	0.0000	-1.5000	0.0000

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO TYPE	DATA VALUES					
195	7.5000					
196ARB8	38.2390	47.2500	-49.5000	26.9510	47.2500	-45.3300
196	26.9510	47.2500	-40.3300	38.2390	47.2500	-44.5000
196	38.2390	49.7500	-49.5000	26.9510	49.7500	-45.3300
196	26.9510	49.7500	-40.3300	38.2390	49.7500	-44.5000
197SPH	38.2390	55.5000	-47.0000	2.5000		
198TRC	49.4800	46.2500	-42.8300	0.0000	-15.0700	0.0000
198	2.6910	1.0250				
199RCC	49.4800	49.5000	-42.8130	0.0000	-55.0000	0.0000
199	1.1740					
200REC	47.9280	-4.0000	-42.8130	0.0000	1.2500	0.0000
200	2.9000	0.0000	0.0000	0.0000	0.0000	1.7500
201ARB8	54.3690	46.2500	-45.0800	51.6070	46.2500	-49.1540
201	47.3530	46.2500	-49.1540	44.5910	46.2500	-45.0800
201	54.3690	35.0000	-45.0800	51.6070	35.0000	-49.1540
201	47.3530	35.0000	-49.1540	44.5910	35.0000	-45.0800
202RCC	12.4880	59.0000	-47.0000	0.0000	-3.7500	0.0000
202	9.2500					
203RCC	12.4880	59.0000	-47.0000	0.0000	-3.7500	0.0000
203	12.0000					
204RCC	12.4880	50.0000	-47.0000	0.0000	3.7500	0.0000
204	9.2500					
205RCC	12.4880	50.0000	-47.0000	0.0000	3.7500	0.0000
205	12.0000					
206RCC	12.4880	47.2500	-47.0000	0.0000	10.7500	0.0000
206	2.5000					
207RCC	12.4880	55.2500	-47.0000	0.0000	-1.5000	0.0000
207	7.5000					
208ARB8	12.4880	47.2500	-49.5000	1.2000	47.2500	-45.3300
208	1.2000	47.2500	-40.3300	12.4880	47.2500	-44.5000
208	12.4880	49.7500	-49.5000	1.2000	49.7500	-45.3300
208	1.2000	49.7500	-40.3300	12.4880	49.7500	-44.5000
209SPH	12.4880	55.5000	-47.0000	2.5000		
210TRC	23.7620	46.2500	-42.8300	0.0000	-15.0700	0.0000
210	2.6910	1.0250				
211RCC	23.7620	49.5000	-42.8130	0.0000	-55.0000	0.0000
211	1.1740					
212REC	22.2100	-4.0000	-42.8130	0.0000	1.2500	0.0000
212	2.9000	0.0000	0.0000	0.0000	0.0000	1.7500
213ARB8	28.6510	46.2500	-45.0800	25.8890	46.2500	-49.1540
213	21.6350	46.2500	-49.1540	18.8730	46.2500	-45.0800
213	28.6510	35.0000	-45.0800	25.8890	35.0000	-49.1540
213	21.6350	35.0000	-49.1540	18.8730	35.0000	-45.0800
214RCC	-13.2420	59.0000	-47.0000	0.0000	-3.7500	0.0000
214	9.2500					

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO TYPE	DATA VALUES					
215RCC	-13.2420	59.0000	-47.0000	0.0000	-3.7500	0.0000
215	12.0000					
216RCC	-13.2420	50.0000	-47.0000	0.0000	3.7500	0.0000
216	9.2500					
217RCC	-13.2420	50.0000	-47.0000	0.0000	3.7500	0.0000
217	12.0000					
218RCC	-13.2420	47.2500	-47.0000	0.0000	10.7500	0.0000
218	2.5000					
219RCC	-13.2420	55.2500	-47.0000	0.0000	-1.5000	0.0000
219	7.5000					
220AR88	-13.2420	47.2500	-49.5000	-24.5300	47.2500	-45.3300
220	-24.5300	47.2500	-40.3300	-13.2420	47.2500	-44.5000
220	-13.2420	49.7500	-49.5000	-24.5300	49.7500	-45.3300
220	-24.5300	49.7500	-40.3300	-13.2420	49.7500	-44.5000
221SPH	-13.2420	55.5000	-47.0000	2.5000		
222TRC	-1.9650	46.2500	-42.8300	0.0000	-15.0700	0.0000
222	2.6910	1.0250				
223RCC	-1.9650	49.5000	-42.8130	0.0000	-55.0000	0.0000
223	1.1740					
224REC	-3.5180	-4.0000	-42.8130	0.0000	1.2500	0.0000
224	2.9000	0.0000	0.0000	0.0000	0.0000	1.7500
225AR88	2.9240	46.2500	-45.0800	.1620	46.2500	-49.1540
225	-4.0920	46.2500	-49.1540	-6.8540	46.2500	-45.0800
225	2.9240	35.0000	-45.0800	.1620	35.0000	-49.1540
225	-4.0920	35.0000	-49.1540	-6.8540	35.0000	-45.0800
226RCC	-40.5770	59.0000	-47.0000	0.0000	-3.7500	0.0000
226	9.2500					
227RCC	-40.5770	59.0000	-47.0000	0.0000	-3.7500	0.0000
227	12.0000					
228RCC	-40.5770	50.0000	-47.0000	0.0000	3.7500	0.0000
228	9.2500					
229RCC	-40.5770	50.0000	-47.0000	0.0000	3.7500	0.0000
229	12.0000					
230RCC	-40.5770	47.2500	-47.0000	0.0000	10.7500	0.0000
230	2.5000					
231RCC	-40.5770	55.2500	-47.0000	0.0000	-1.5000	0.0000
231	7.5000					
232AR88	-40.5770	47.2500	-49.5000	-51.8650	47.2500	-45.3300
232	-51.8650	47.2500	-40.3300	-40.5770	47.2500	-44.5000
232	-40.5770	49.7500	-49.5000	-51.8650	49.7500	-45.3300
232	-51.8650	49.7500	-40.3300	-40.5770	49.7500	-44.5000
233SPH	-40.5770	55.5000	-47.0000	2.5000		
234TRC	-51.7950	46.2500	-42.8300	0.0000	-15.0700	0.0000
234	2.6910	1.0250				
235RCC	-51.7950	49.5000	-42.8130	0.0000	-55.0000	0.0000

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO TYPE	DATA VALUES					
235	1.1740					
236REC	-53.3480	-4.0000	-42.8130	0.0000	1.2500	0.0000
236	2.9000	0.0000	0.0000	0.0000	0.0000	1.7500
237ARB8	-46.9060	37.2690	-45.0800	-49.6680	37.2690	-49.1540
237	-53.9220	37.2690	-49.1540	-56.6840	37.2690	-45.0800
237	-46.9060	26.0190	-45.0800	-49.6680	26.0190	-49.1540
237	-53.9220	26.0190	-49.1540	-56.6840	26.0190	-45.0800
238RCC	113.1250	-59.0000	-47.0000	0.0000	3.7500	0.0000
238	9.2500					
239RCC	113.1250	-59.0000	-47.0000	0.0000	3.7500	0.0000
239	12.0000					
240RCC	113.1250	-50.0000	-47.0000	0.0000	-3.7500	0.0000
240	9.2500					
241RCC	113.1250	-50.0000	-47.0000	0.0000	-3.7500	0.0000
241	12.0000					
242RCC	113.1250	-47.2500	-47.0000	0.0000	-10.7500	0.0000
242	2.5000					
243RCC	113.1250	-55.2500	-47.0000	0.0000	1.5000	0.0000
243	7.5000					
244ARB8	113.1250	-47.2500	-49.5000	101.8370	-47.2500	-45.3300
244	101.8370	-47.2500	-40.3300	113.1250	-47.2500	-44.5000
244	113.1250	-49.7500	-49.5000	101.8370	-49.7500	-45.3300
244	101.8370	-49.7500	-40.3300	113.1250	-49.7500	-44.5000
245SPH	113.1250	-55.5000	-47.0000	2.5000		
246TRC	124.4130	-46.2500	-42.8300	0.0000	15.0700	0.0000
246	2.6910	1.0250				
247RCC	124.4130	-49.5000	-42.8130	0.0000	64.3000	0.0000
247	1.1740					
248REC	125.9660	13.3000	-42.8130	0.0000	-1.2500	0.0000
248	2.9000	0.0000	0.0000	0.0000	0.0000	1.7500
249ARB8	129.3020	-37.2690	-45.0800	126.5400	-37.2690	-49.1540
249	122.2860	-37.2690	-49.1540	119.5240	-37.2690	-45.0800
249	129.3020	-26.0190	-45.0800	126.5400	-26.0190	-49.1540
249	122.2860	-26.0190	-49.1540	119.5240	-26.0190	-45.0800
250RCC	86.7150	-59.0000	-47.0000	0.0000	3.7500	0.0000
250	9.2500					
251RCC	86.7150	-59.0000	-47.0000	0.0000	3.7500	0.0000
251	12.0000					
252RCC	86.7150	-50.0000	-47.0000	0.0000	-3.7500	0.0000
252	9.2500					
253RCC	86.7150	-50.0000	-47.0000	0.0000	-3.7500	0.0000
253	12.0000					
254RCC	86.7150	-47.2500	-47.0000	0.0000	-10.7500	0.0000
254	2.5000					
255RCC	86.7150	-55.2500	-47.0000	0.0000	1.5000	0.0000

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO TYPE	DATA VALUES					
255	7.5000					
256ARB8	86.7150	-47.2500	-49.5000	75.4270	-47.2500	-45.3300
256	75.4270	-47.2500	-40.3300	86.7150	-47.2500	-44.5000
256	86.7150	-49.7500	-49.5000	75.4270	-49.7500	-45.3300
256	75.4270	-49.7500	-40.3300	86.7150	-49.7500	-44.5000
257SPH	86.7150	-55.5000	-47.0000	2.5000		
258TRC	97.8010	-46.2500	-42.8300	0.0000	15.0700	0.0000
258	2.6910	1.0250				
259RCC	97.8010	-49.5000	-42.8130	0.0000	64.3000	0.0000
259	1.1740					
260REC	99.3540	13.3000	-42.8130	0.0000	-1.2500	0.0000
260	2.9000	0.0000	0.0000	0.0000	0.0000	1.7500
261ARB8	102.6900	-46.2500	-45.0800	99.9280	-46.2500	-49.1540
261	95.6740	-46.2500	-49.1540	92.9120	-46.2500	-45.0800
261	102.6900	-35.0000	-45.0800	99.9280	-35.0000	-49.1540
261	95.6740	-35.0000	-49.1540	92.9120	-35.0000	-45.0800
262RCC	60.9250	-59.0000	-47.0000	0.0000	3.7500	0.0000
262	9.2500					
263RCC	60.9250	-59.0000	-47.0000	0.0000	3.7500	0.0000
263	12.0000					
264RCC	60.9250	-50.0000	-47.0000	0.0000	-3.7500	0.0000
264	9.2500					
265RCC	60.9250	-50.0000	-47.0000	0.0000	-3.7500	0.0000
265	12.0000					
266RCC	60.9250	-47.2500	-47.0000	0.0000	-10.7500	0.0000
266	2.5000					
267RCC	60.9250	-55.2500	-47.0000	0.0000	1.5000	0.0000
267	7.5000					
268ARB8	60.9250	-47.2500	-49.5000	49.6370	-47.2500	-45.3300
268	49.6370	-47.2500	-40.3300	60.9250	-47.2500	-44.5000
268	60.9250	-49.7500	-49.5000	49.6370	-49.7500	-45.3300
268	49.6370	-49.7500	-40.3300	60.9250	-49.7500	-44.5000
269SPH	60.9250	-55.5000	-47.0000	2.5000		
270TRC	72.0830	-46.2500	-42.8300	0.0000	15.0700	0.0000
270	2.6910	1.0250				
271RCC	72.0830	-49.5000	-42.8130	0.0000	55.0000	0.0000
271	1.1740					
272REC	73.6360	4.0000	-42.8130	0.0000	-1.2500	0.0000
272	2.9000	0.0000	0.0000	0.0000	0.0000	1.7500
273ARB8	75.9720	-46.2500	-45.0800	74.2100	-46.2500	-49.1540
273	69.9560	-46.2500	-49.1540	67.1940	-46.2500	-45.0800
273	76.9720	-35.0000	-45.0800	74.2100	-35.0000	-49.1540
273	69.9560	-35.0000	-49.1540	67.1940	-35.0000	-45.0800
274RCC	35.1340	-59.0000	-47.0000	0.0000	3.7500	0.0000
274	9.2500					

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO TYPE	DATA VALUES					
275RCC	35.1340	-59.0000	-47.0000	0.0000	3.7500	0.0000
275	12.0000					
276RCC	35.1340	-50.0000	-47.0000	0.0000	-3.7500	0.0000
276	9.2500					
277RCC	35.1340	-50.0000	-47.0000	0.0000	-3.7500	0.0000
277	12.0000					
278RCC	35.1340	-47.2500	-47.0000	0.0000	-10.7500	0.0000
278	2.5000					
279RCC	35.1340	-55.2500	-47.0000	0.0000	1.5000	0.0000
279	7.5000					
280ARB8	35.1340	-47.2500	-49.5000	23.8460	-47.2500	-45.3300
280	23.8460	-47.2500	-40.3300	35.1340	-47.2500	-44.5000
280	35.1340	-49.7500	-49.5000	23.8460	-49.7500	-45.3300
280	23.8460	-49.7500	-40.3300	35.1340	-49.7500	-44.5000
281SPH	35.1340	-55.5000	-47.0000	2.5000		
282TRC	46.3750	-46.2500	-42.8300	0.0000	15.0700	0.0000
282	2.6910	1.0250				
283RCC	46.3750	-49.5000	-42.8130	0.0000	55.0000	0.0000
283	1.1740					
284REC	47.9280	4.0000	-42.8130	0.0000	-1.2500	0.0000
284	2.9000	0.0000	0.0000	0.0000	0.0000	1.7500
285ARB8	51.2640	-46.2500	-45.0800	48.5020	-46.2500	-49.1540
285	44.2480	-46.2500	-49.1540	41.4860	-46.2500	-45.0800
285	51.2640	-35.0000	-45.0800	48.5020	-35.0000	-49.1540
285	44.2480	-35.0000	-49.1540	41.4860	-35.0000	-45.0800
286RCC	9.3830	-59.0000	-47.0000	0.0000	3.7500	0.0000
286	9.2500					
287RCC	9.3830	-59.0000	-47.0000	0.0000	3.7500	0.0000
287	12.0000					
288RCC	9.3830	-50.0000	-47.0000	0.0000	-3.7500	0.0000
288	9.2500					
289RCC	9.3830	-50.0000	-47.0000	0.0000	-3.7500	0.0000
289	12.0000					
290RCC	9.3830	-47.2500	-47.0000	0.0000	-10.7500	0.0000
290	2.5000					
291RCC	9.3830	-55.2500	-47.0000	0.0000	1.5000	0.0000
291	7.5000					
292ARB8	9.3830	-47.2500	-49.5000	-1.9050	-47.2500	-45.3300
292	-1.9050	-47.2500	-40.3300	9.3830	-47.2500	-44.5000
292	9.3830	-49.7500	-49.5000	-1.9050	-49.7500	-45.3300
292	-1.9050	-49.7500	-40.3300	9.3830	-49.7500	-44.5000
293SPH	9.3830	-55.5000	-47.0000	2.5000		
294TRC	20.6570	-46.2500	-42.8300	0.0000	15.0700	0.0000
294	2.6910	1.0250				
295RCC	20.6570	-49.5000	-42.8130	0.0000	55.0000	0.0000

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO TYPE	DATA VALUES					
295	1.1740					
296REC	22.2100	4.0000	-42.8130	0.0000	-1.2500	0.0000
296	2.9000	0.0000	0.0000	0.0000	0.0000	1.7500
297ARB8	25.5460	-46.2500	-45.0800	22.7840	-46.2500	-49.1540
297	18.5300	-46.2500	-49.1540	15.7680	-46.2500	-45.0800
297	25.5460	-35.0000	-45.0800	22.7840	-35.0000	-49.1540
297	18.5300	-35.0000	-49.1540	15.7680	-35.0000	-45.0800
298RCC	-16.3470	-59.0000	-47.0000	0.0000	3.7500	0.0000
298	9.2500					
299RCC	-16.3470	-59.0000	-47.0000	0.0000	3.7500	0.0000
299	12.0000					
300RCC	-16.3470	-50.0000	-47.0000	0.0000	-3.7500	0.0000
300	9.2500					
301RCC	-16.3470	-50.0000	-47.0000	0.0000	-3.7500	0.0000
301	12.0000					
302RCC	-16.3470	-47.2500	-47.0000	0.0000	-10.7500	0.0000
302	2.5000					
303RCC	-16.3470	-55.2500	-47.0000	0.0000	1.5000	0.0000
303	7.5000					
304ARB8	-16.3470	-47.2500	-49.5000	-27.6350	-47.2500	-45.3300
304	-27.6350	-47.2500	-40.3300	-16.3470	-47.2500	-44.5000
304	-16.3470	-49.7500	-49.5000	-27.6350	-49.7500	-45.3300
304	-27.6350	-49.7500	-40.3300	-16.3470	-49.7500	-44.5000
305SPH	-16.3470	-55.5000	-47.0000	2.5000		
306TRC	-5.0700	-46.2500	-42.8300	0.0000	15.0700	0.0000
306	2.6910	1.0250				
307RCC	-5.0700	-49.5000	-42.8130	0.0000	55.0000	0.0000
307	1.1740					
308REC	-3.5180	4.0000	-42.8130	0.0000	-1.2500	0.0000
308	2.9000	0.0000	0.0000	0.0000	0.0000	1.7500
309ARB8	-1.1810	-46.2500	-45.0800	-2.9430	-46.2500	-49.1540
309	-7.1970	-46.2500	-49.1540	-9.9590	-46.2500	-45.0800
309	-1.1810	-35.0000	-45.0800	-2.9430	-35.0000	-49.1540
309	-7.1970	-35.0000	-49.1540	-9.9590	-35.0000	-45.0800
310RCC	-43.6820	-59.0000	-47.0000	0.0000	3.7500	0.0000
310	9.2500					
311RCC	-43.6820	-59.0000	-47.0000	0.0000	3.7500	0.0000
311	12.0000					
312RCC	-43.6820	-50.0000	-47.0000	0.0000	-3.7500	0.0000
312	9.2500					
313RCC	-43.6820	-50.0000	-47.0000	0.0000	-3.7500	0.0000
313	12.0000					
314RCC	-43.6820	-47.2500	-47.0000	0.0000	-10.7500	0.0000
314	2.5000					
315RCC	-43.6820	-55.2500	-47.0000	0.0000	1.5000	0.0000

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO TYPE	DATA VALUES					
315	7.5000					
316ARB8	-43.6820	-47.2500	-49.5000	-54.9700	-47.2500	-45.3300
316	-54.9700	-47.2500	-40.3300	-43.6820	-47.2500	-44.5000
316	-43.6820	-49.7500	-49.5000	-54.9700	-49.7500	-45.3300
316	-54.9700	-49.7500	-40.3300	-43.6820	-49.7500	-44.5000
317SPH	-43.6820	-55.5000	-47.0000	2.5000		
318TRC	-54.9000	-46.2500	-42.8300	0.0000	15.0700	0.0000
318	2.6910	1.0250				
319RCC	-54.9000	-49.5000	-42.8130	0.0000	55.0000	0.0000
319	1.1740					
320REC	-53.3480	4.0000	-42.8130	0.0000	-1.2500	0.0000
320	2.9000	0.0000	0.0000	0.0000	0.0000	1.7500
321ARB8	-50.0110	-37.2690	-45.0800	-52.7730	-37.2690	-49.1540
321	-57.0270	-37.2690	-49.1540	-59.7890	-37.2690	-45.0800
321	-50.0110	-26.0190	-45.0800	-52.7730	-26.0190	-49.1540
321	-57.0270	-26.0190	-49.1540	-59.7890	-26.0190	-45.0800
322RCC	0.0000	0.0000	0.0000	0.0000	0.0000	2.0000
322	55.1510					
323ELIX	141.9510	42.8400	-38.1970	0.0000	-9.4690	0.0000
323	5.5700					
324RCC	99.1150	21.7090	-22.0000	23.5050	-3.7690	9.4486
324	.1250					
325RCC	120.4520	21.4490	-35.0000	.6680	-3.3890	22.4486
325	.1250					
326RCC	123.2910	30.5070	-36.5000	-4.4210	-12.4470	24.4486
326	.1250					
327RPP	-62.3000	67.5000	-62.0000	62.0000	-44.5630	0.0000
328RPP	-62.5000	154.1220	47.0000	62.0000	-44.5630	-23.8910
329RPP	-62.5000	154.1220	-62.0000	-47.0000	-44.5630	-23.8910
330ARB8	-39.0820	38.0000	-22.4410	-62.5000	38.0000	-22.4410
330	-62.5000	38.0000	-23.8910	-35.1460	38.0000	-23.8910
330	-39.0820	62.0000	-22.4410	-62.5000	62.0000	-22.4410
330	-62.5000	62.0000	-23.8910	-35.1460	62.0000	-23.8910
331ARB8	-39.0820	-38.0000	-22.4410	-62.5000	-38.0000	-22.4410
331	-62.5000	-38.0000	-23.8910	-35.1460	-38.0000	-23.8910
331	-39.0820	-62.0000	-22.4410	-62.5000	-62.0000	-22.4410
331	-62.5000	-62.0000	-23.8910	-35.1460	-62.0000	-23.8910
332ARB8	-35.1460	-38.0000	-23.8910	-62.5000	-38.0000	-23.8910
332	-62.5000	-38.0000	-45.0000	-39.0820	-38.0000	-45.0000
332	-35.1460	-47.0000	-23.8910	-62.5000	-47.0000	-23.8910
332	-62.5000	-47.0000	-45.0000	-39.0820	-47.0000	-45.0000
333RPP	67.5220	129.2900	20.5000	62.0000	-22.4410	0.0000
334ARB8	154.1220	38.0000	-23.0000	109.4960	38.0000	-23.0000
334	102.0000	38.0000	-24.0000	154.1220	38.0000	-24.0000
334	154.1220	62.0000	-23.0000	109.4960	62.0000	-23.0000

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO TYPE	DATA VALUES					
334	102.0000	62.0000	-24.0000	154.122C	62.0000	-24.0000
335RPP	129.0780	129.3280	20.6090	46.5000	-22.4410	-10.0000
336RPP	129.0780	129.3280	20.6090	37.9780	-40.0000	-22.4410
337RPP	105.9130	106.1630	46.2500	60.7500	-23.4510	-2.0000
338AR38	129.0780	46.5000	-23.4410	129.0780	46.5000	-10.0000
338	106.1630	46.5000	-2.5000	106.1630	46.5000	-23.4410
338	129.0780	46.2500	-23.4410	129.0780	46.2500	-10.0000
338	106.1630	46.2500	-2.5000	106.1630	46.2500	-23.4410
339AR88	129.3280	20.6090	-40.0000	129.3280	20.6090	-10.0000
339	99.7650	20.6090	-1.2500	99.7650	20.6090	-40.0000
339	129.3280	19.3590	-40.0000	129.3280	19.3590	-10.0000
339	99.7650	19.3590	-1.2500	99.7650	19.3590	-40.0000
340RPP	67.4690	99.7650	20.3590	20.6090	-40.0000	-1.2500
341RPP	67.4690	67.7190	-45.3750	20.3590	-40.0000	-1.2500
342RPP	78.0000	122.8250	-40.3570	-33.0690	-20.1280	-1.2500
343RPP	67.7190	118.0000	-59.9510	-44.6720	-22.4410	-1.2500
344AR88	118.9790	-44.6720	-22.4410	118.9790	-44.6720	-10.0000
344	118.9790	-59.9510	-10.0000	118.9790	-59.9510	-22.4410
344	135.0000	-44.6720	-22.4410	135.0000	-44.6720	-14.0000
344	135.0000	-59.9510	-14.0000	135.0000	-59.9510	-22.4410
345RPP	128.0000	135.0000	-45.5130	-42.5130	-22.4410	-14.4410
346RPP	78.3040	100.6850	-39.4780	-30.6500	-40.0000	-19.3120
347RPP	88.2710	110.3410	-31.6500	-24.8910	-40.0000	-33.7930
348RPP	67.7190	78.3040	-39.4780	-16.0280	-40.0000	-24.8960
349AR88	88.2710	-39.4780	-35.7930	88.2710	-39.4780	-40.0000
349	88.2710	-14.9240	-40.0000	88.2710	-14.9240	-35.7930
349	78.3040	-39.4780	-26.0680	78.3040	-39.4780	-40.0000
349	78.3040	-14.9240	-40.0000	78.3040	-14.9240	-26.0680
350RPP	67.5000	80.4780	-14.9240	16.8280	-40.0000	-30.1710
351RPP	130.2950	139.3870	37.6010	58.3370	-22.4410	-14.7060
352RPP	107.4860	128.2220	49.3510	59.4430	-22.4410	-14.7060
353AR88	32.0720	-60.7500	-2.0000	32.0720	-60.7500	-5.5750
353	54.6220	-11.8000	-5.5750	54.6220	-11.8000	-2.0000
353	32.7600	-60.7500	-2.0000	32.7600	-60.7500	-5.5750
353	55.3100	-11.8000	-5.5750	55.3100	-11.8000	-2.0000
354AR88	32.7600	-60.7500	-2.0000	55.3100	-11.8000	-2.0000
354	55.3100	-11.8000	-4.2690	32.7600	-60.7500	-4.2690
354	35.7850	-60.7500	-2.0000	58.3350	-11.8000	-2.0000
354	58.3350	-11.8000	-4.2690	35.7850	-60.7500	-4.2690
355RPP	54.6220	55.2410	-11.8000	19.5500	-5.5750	-2.0000
356RPP	55.2410	57.9910	-11.8000	19.5500	-4.2690	-2.0000
357AR88	54.6220	19.5500	-2.0000	55.4470	19.5500	-2.0000
357	22.0340	60.7500	-2.0000	21.2090	60.7500	-2.0000
357	54.6220	19.5500	-5.5750	55.4470	19.5500	-5.5750
357	22.0340	60.7500	-5.5750	21.2090	60.7500	-5.5750

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO TYPE	DATA VALUES					
358ARB8	55.4470	19.5500	-2.0000	58.9470	19.5500	-2.0000
358	25.5340	60.7500	-2.0000	22.0340	60.7500	-2.0000
358	55.4470	19.5500	-4.2690	58.9470	19.5500	-4.2690
358	25.5340	60.7500	-4.2690	22.0340	60.7500	-4.2690
359ARB8	-17.1880	-60.7500	-2.0000	-18.1510	-60.7500	-2.0000
359	-54.7260	-22.9370	-2.0000	-53.7630	-22.9370	-2.0000
359	-17.1880	-60.7500	-5.5750	-18.1510	-60.7500	-5.5750
359	-54.7260	-22.9370	-5.5750	-53.7630	-22.9370	-5.5750
360RPP	-54.4510	-53.7630	-22.9370	24.3630	-5.5750	-2.0000
361RPP	-57.0640	-54.4510	-22.9370	24.3630	-4.2690	-2.0000
362ARB8	-53.7630	24.3630	-2.0000	-16.9130	60.7500	-2.0000
362	-17.8760	60.7500	-2.0000	-54.7260	24.3630	-2.0000
362	-53.7630	24.3630	-5.5750	-16.9130	60.7500	-5.5750
362	-17.8760	60.7500	-5.5750	-54.7260	24.3630	-5.5750
363ARB8	-54.7260	24.3630	-2.0000	-17.8760	60.7500	-2.0000
363	-21.7340	60.7500	-2.0000	-58.5840	24.3630	-2.0000
363	-54.7260	24.3630	-4.2690	-17.8760	60.7500	-4.2690
363	-21.7340	60.7500	-4.2690	-58.5840	24.3630	-4.2690
364RCC	55.5500	19.8560	-40.0000	0.0000	0.0000	37.7310
364	1.2720					
365RCC	55.5500	-12.3750	-40.0000	0.0000	0.0000	37.7310
365	1.2720					
366RCC	-56.8630	24.2000	-39.4500	-5.6370	0.0000	37.7310
366	1.7280					
367RCC	-56.8630	-24.2000	-40.0000	-5.6370	0.0000	37.7310
367	1.7880					
368RPP	52.3170	67.4670	-42.2750	-33.2750	-38.2500	-4.7500
369RPP	52.3170	67.4670	-30.1750	-21.1750	-38.2500	-4.7500
370RPP	59.5630	67.0000	-45.3500	-4.3500	-33.3500	-21.3500
371TEC	67.4590	-17.8720	-20.0000	-5.8440	0.0000	4.5000
371	0.0000	0.0000	2.8500	0.0000	2.8400	0.0000
371	1.0010					
372RCC	52.4150	-15.0560	-31.1500	0.0000	4.4000	0.0000
372	1.5810					
373TEC	67.4690	13.9560	-15.5000	-5.5600	0.0000	-2.8000
373	0.0000	4.2900	0.0000	0.0000	0.0000	4.2900
373	1.0010					
374ARB8	57.5000	-4.8130	-21.3500	60.2500	-6.0510	-21.3500
374	60.2500	-6.0510	-12.5000	57.5000	-4.8130	-12.5000
374	55.4370	-9.3510	-21.3500	58.1870	-10.5890	-21.3500
374	58.1870	-10.5890	-12.5000	55.4370	-9.3510	-12.5000
375ARB8	47.1000	19.6000	-38.8000	51.8000	19.6000	-38.8000
375	51.8000	9.5000	-38.8000	47.1000	9.5000	-38.8000
375	47.8000	19.6000	-34.8000	51.8000	19.6000	-34.8000
375	51.8000	9.5000	-34.8000	47.8000	9.5000	-34.8000

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO TYPE	DATA VALUES					
376AR88	85.0600	44.9000	-22.2040	86.7100	52.0500	-22.2040
376	103.3480	48.7220	-22.2040	101.6980	41.5720	-22.2040
376	85.0600	44.9000	-17.2410	86.7100	52.0500	-17.2410
376	103.3480	48.7220	-17.2410	101.6980	41.5720	-17.2410
377RPP	78.1020	83.6020	45.3750	60.5000	-22.2220	-7.2220
378RPP	86.2000	101.7000	48.4130	57.3510	-22.2220	-17.0220
379TOR	101.4770	31.3250	-20.0000	1.0000	0.0000	0.0000
379	5.2210	.7500				
380RCC	101.4770	31.3250	-20.0000	20.6250	0.0000	-1.7500
380	.8200					
381REC	123.2910	35.3370	-36.5000	0.0000	-4.8130	0.0000
381	8.8690	0.0000	0.0000	0.0000	0.0000	5.5000
382RCC	120.4520	30.5240	-35.0000	0.0000	-9.0750	0.0000
382	1.1150					
383AR86	101.1150	22.8090	-20.0000	96.1150	22.8090	-20.0000
383	96.1150	20.6090	-20.0000	101.1150	20.6090	-20.0000
383	99.1150	22.8090	-23.5000	99.1150	20.6090	-23.5000
384RPP	81.2650	85.9400	20.6090	23.3590	-40.0000	-17.0000
385RPP	81.2650	85.7650	23.3590	38.0720	-40.0000	-37.5000
386RPP	72.4650	81.2650	28.8880	36.1760	-40.0000	-38.5000
387RPP	72.6020	73.6020	30.8120	34.1120	-38.5000	-25.0000
388RPP	73.9770	92.5400	23.5250	41.6750	-38.5000	-37.0000
389RPP	73.9770	75.4770	25.7250	43.3250	-30.0000	-25.0000
390RPP	-61.5000	-42.7260	24.9350	36.9350	-39.9870	-13.5300
391RPP	-61.5000	-42.7260	-36.9350	-24.9350	-39.9870	-13.5300
392RCC	78.0000	-37.0690	0.0000	40.9790	0.0000	0.0000
392	18.0000					
393RCC	116.2300	59.0000	-47.0000	0.0000	-1.2500	0.0000
393	7.2000					
394RCC	116.2300	57.7500	-47.0000	0.0000	-1.2500	0.0000
394	7.2000					
395RCC	116.2300	50.0000	-47.0000	0.0000	1.2500	0.0000
395	7.2000					
396RCC	116.2300	51.2500	-47.0000	0.0000	1.2500	0.0000
396	8.2250					
397RPP	122.0000	133.0000	31.2500	46.2500	-45.0800	-35.0800
398AR88	105.7950	46.2500	-44.3300	103.0330	46.2500	-48.4040
398	98.7790	46.2500	-48.4040	96.0170	46.2500	-44.3300
398	105.7950	35.0000	-44.3300	103.0330	35.0000	-48.4040
398	98.7790	35.0000	-48.4040	96.0170	35.0000	-44.3300
399RCC	89.8200	59.0000	-47.0000	0.0000	-1.2500	0.0000
399	7.2000					
400RCC	89.8200	57.7500	-47.0000	0.0000	-1.2500	0.0000
400	7.2000					
401RCC	89.8200	50.0000	-47.0000	0.0000	1.2500	0.0000

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO TYPE	DATA VALUES					
401	7.2000					
402RCC	89.8200	51.2500	-47.0000	0.0000	1.2500	0.0000
402	8.2250					
403RPP	95.3880	106.3880	31.2500	46.2500	-45.0800	-35.0800
404ARB8	80.0770	46.2500	-44.3300	77.3150	46.2500	-48.4040
404	73.0610	46.2500	-48.4040	70.2990	46.2500	-44.3300
404	80.0770	35.0000	-44.3300	77.3150	35.0000	-48.4040
404	73.0610	35.0000	-48.4040	70.2990	35.0000	-44.3300
405RCC	64.0300	59.0000	-47.0000	0.0000	-1.2500	0.0000
405	7.2000					
406RCC	64.0300	57.7500	-47.0000	0.0000	-1.2500	0.0000
406	7.2000					
407RCC	64.0300	50.0000	-47.0000	0.0000	1.2500	0.0000
407	7.2000					
408RCC	64.0300	51.2500	-47.0000	0.0000	1.2500	0.0000
408	8.2250					
409RPP	69.6700	80.6700	31.2500	46.2500	-45.0800	-35.0800
410ARB8	54.3690	46.2500	-44.3300	51.6070	46.2500	-48.4040
410	47.3530	46.2500	-48.4040	44.5910	46.2500	-44.3300
410	54.3690	35.0000	-44.3300	51.6070	35.0000	-48.4040
410	47.3530	35.0000	-48.4040	44.5910	35.0000	-44.3300
411RCC	38.2390	59.0000	-47.0000	0.0000	-1.2500	0.0000
411	7.2000					
412RCC	38.2390	57.7500	-47.0000	0.0000	-1.2500	0.0000
412	7.2000					
413RCC	38.2390	50.0000	-47.0000	0.0000	1.2500	0.0000
413	7.2000					
414RCC	38.2390	51.2500	-47.0000	0.0000	1.2500	0.0000
414	8.2250					
415RPP	43.9620	54.9620	31.2500	46.2500	-45.0800	-35.0800
416ARB8	28.6510	46.2500	-44.3300	25.8890	46.2500	-48.4040
416	21.6350	46.2500	-48.4040	18.8730	46.2500	-44.3300
416	28.6510	35.0000	-44.3300	25.8890	35.0000	-48.4040
416	21.6350	35.0000	-48.4040	18.8730	35.0000	-44.3300
417RCC	12.4880	59.0000	-47.0000	0.0000	-1.2500	0.0000
417	7.2000					
418RCC	12.4880	57.7500	-47.0000	0.0000	-1.2500	0.0000
418	7.2000					
419RCC	12.4880	50.0000	-47.0000	0.0000	1.2500	0.0000
419	7.2000					
420RCC	12.4880	51.2500	-47.0000	0.0000	1.2500	0.0000
420	8.2250					
421RPP	18.2440	29.2440	31.2500	46.2500	-45.0800	-35.0800
422ARB8	2.9240	46.2500	-44.3300	.1620	46.2500	-48.4040
422	-4.0920	46.2500	-48.4040	-6.8540	46.2500	-44.3300

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO TYPE	DATA VALUES					
422	2.9240	35.0000	-44.3300	.1620	35.0000	-48.4040
422	-4.0920	35.0000	-48.4040	-6.8540	35.0000	-44.3300
423RCC	-13.2420	59.0000	-47.0000	0.0000	-1.2500	0.0000
423	7.2000					
424RCC	-13.2420	57.7500	-47.0000	0.0000	-1.2500	0.0000
424	7.2000					
425RCC	-13.2420	50.0000	-47.0000	0.0000	1.2500	0.0000
425	7.2000					
426RCC	-13.2420	51.2500	-47.0000	0.0000	1.2500	0.0000
426	8.2250					
427RPP	-7.4830	3.3170	31.2500	46.2500	-45.0800	-35.0800
428ARB8	-46.9060	37.2690	-44.3300	-49.6680	37.2690	-48.4040
428	-53.9220	37.2690	-48.4040	-56.6840	37.2690	-44.3300
428	-46.9060	26.0190	-44.3300	-49.6680	26.0190	-48.4040
428	-53.9220	26.0190	-48.4040	-56.6840	26.0190	-44.3300
429RCC	-40.5770	59.0000	-47.0000	0.0000	-1.2500	0.0000
429	7.2000					
430RCC	-40.5770	57.7500	-47.0000	0.0000	-1.2500	0.0000
430	7.2000					
431RCC	-40.5770	50.0000	-47.0000	0.0000	1.2500	0.0000
431	7.2000					
432RCC	-40.5770	51.2500	-47.0000	0.0000	1.2500	0.0000
432	8.2250					
433RPP	-57.3130	-46.3130	31.2500	46.2500	-45.0800	-35.0800
434ARB8	129.3020	-37.2690	-44.3300	126.5400	-37.2690	-48.4040
434	122.2860	-37.2690	-48.4040	119.5240	-37.2690	-44.3300
434	129.3020	-26.0190	-44.3300	126.5400	-26.0190	-48.4040
434	122.2860	-26.0190	-48.4040	119.5240	-26.0190	-44.3300
435RCC	113.1250	-59.0000	-47.0000	0.0000	1.2500	0.0000
435	7.2000					
436RCC	113.1250	-57.7500	-47.0000	0.0000	1.2500	0.0000
436	7.2000					
437RCC	113.1250	-50.0000	-47.0000	0.0000	-1.2500	0.0000
437	7.2000					
438RCC	113.1250	-51.2500	-47.0000	0.0000	-1.2500	0.0000
438	8.2250					
439RPP	118.8950	129.8950	-46.2500	-31.2500	-45.0800	-35.0800
440ARB8	102.6900	-46.2500	-44.3300	99.9280	-46.2500	-48.4040
440	95.6740	-46.2500	-48.4040	92.9120	-46.2500	-44.3300
440	102.6900	-35.0000	-44.3300	99.9280	-35.0000	-48.4040
440	95.6740	-35.0000	-48.4040	92.9120	-35.0000	-44.3300
441RCC	86.7150	-59.0000	-47.0000	0.0000	1.2500	0.0000
441	7.2000					
442RCC	86.7150	-57.7500	-47.0000	0.0000	1.2500	0.0000
442	7.2000					

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO TYPE	DATA VALUES					
443RCC	36.7150	-50.0000	-47.0000	0.0000	-1.2500	0.0000
443	7.2000					
444RCC	86.7150	-51.2500	-47.0000	0.0000	-1.2500	0.0000
444	8.2250					
445RPP	92.2830	103.2830	-46.2500	-31.2500	-45.0800	-35.0800
446ARB8	76.9720	-46.2500	-44.3300	74.2100	-46.2500	-48.4040
446	69.9560	-46.2500	-48.4040	67.1940	-46.2500	-44.3300
446	76.9720	-35.0000	-44.3300	74.2100	-35.0000	-48.4040
446	69.9560	-35.0000	-48.4040	67.1940	-35.0000	-44.3300
447RCC	60.9250	-59.0000	-47.0000	0.0000	1.2500	0.0000
447	7.2000					
448RCC	60.9250	-57.7500	-47.0000	0.0000	1.2500	0.0000
448	7.2000					
449RCC	60.9250	-50.0000	-47.0000	0.0000	-1.2500	0.0000
449	7.2000					
450RCC	60.9250	-51.2500	-47.0000	0.0000	-1.2500	0.0000
450	8.2250					
451RPP	66.5650	77.5650	-46.2500	-31.2500	-45.0800	-35.0800
452ARB8	51.2640	-46.2500	-44.3300	48.5020	-46.2500	-48.4040
452	44.2480	-46.2500	-48.4040	41.4860	-46.2500	-44.3300
452	51.2640	-35.0000	-44.3300	48.5020	-35.0000	-48.4040
452	44.2480	-35.0000	-48.4040	41.4860	-35.0000	-44.3300
453RCC	35.1340	-59.0000	-47.0000	0.0000	1.2500	0.0000
453	7.2000					
454RCC	35.1340	-57.7500	-47.0000	0.0000	1.2500	0.0000
454	7.2000					
455RCC	35.1340	-50.0000	-47.0000	0.0000	-1.2500	0.0000
455	7.2000					
456RCC	35.1340	-51.2500	-47.0000	0.0000	-1.2500	0.0000
456	8.2250					
457RPP	40.8570	51.8570	-46.2500	-31.2500	-45.0800	-35.0800
458ARB8	25.5460	-46.2500	-44.3300	22.7840	-46.2500	-48.4040
458	18.5300	-46.2500	-48.4040	15.7680	-46.2500	-44.3300
458	25.5460	-35.0000	-44.3300	22.7840	-35.0000	-48.4040
458	18.5300	-35.0000	-48.4040	15.7680	-35.0000	-44.3300
459RCC	9.3830	-59.0000	-47.0000	0.0000	1.2500	0.0000
459	7.2000					
460RCC	9.3830	-57.7500	-47.0000	0.0000	1.2500	0.0000
460	7.2000					
461RCC	9.3830	-50.0000	-47.0000	0.0000	-1.2500	0.0000
461	7.2000					
462RCC	9.3830	-51.2500	-47.0000	0.0000	-1.2500	0.0000
462	8.2250					
463RPP	15.1390	26.1390	-46.2500	-31.2500	-45.0800	-35.0800
464ARB8	-1.1810	-46.2500	-44.3300	-2.9430	-46.2500	-48.4040

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO TYPE	DATA VALUES					
464	-7.1970	-46.2500	-48.4040	-9.9590	-46.2500	-44.3300
464	-7.1970	-35.0000	-44.3300	-2.9430	-35.0000	-48.4040
464	-7.1970	-35.0000	-48.4040	-9.9590	-35.0000	-44.3300
465RCC	-16.3470	-59.0000	-47.0000	0.0000	1.2500	0.0000
465	7.2000					
466RCC	-16.3470	-57.7500	-47.0000	0.0000	1.2500	0.0000
466	7.2000					
467RCC	-16.3470	-50.0000	-47.0000	0.0000	-1.2500	0.0000
467	7.2000					
468RCC	-16.3470	-51.2500	-47.0000	0.0000	-1.2500	0.0000
468	8.2250					
469RPP	-10.5880	.4120	-46.2500	-31.2500	-45.0800	-35.0800
470RCC	-43.6820	-59.0000	-47.0000	0.0000	1.2500	0.0000
470	7.2000					
471RCC	-43.6820	-57.7500	-47.0000	0.0000	1.2500	0.0000
471	7.2000					
472RCC	-43.6820	-50.0000	-47.0000	0.0000	-1.2500	0.0000
472	7.2000					
473RCC	-43.6820	-51.2500	-47.0000	0.0000	-1.2500	0.0000
473	8.2250					
474RPP	-60.4180	-49.4180	-46.2500	-31.2500	-45.0800	-35.0800
475ARB8	157.7450	-60.9270	-11.4420	157.7450	-47.6930	-11.4420
475	148.2770	-47.6930	-11.4420	145.6140	-60.9270	-11.4420
475	157.7450	-60.9270	-20.7720	157.7450	-47.6930	-20.7720
475	148.2770	-47.6930	-20.7720	145.6140	-60.9270	-20.7720
476ARB8	157.7450	60.9270	-11.4420	157.7450	47.6930	-11.4420
476	148.2770	47.6930	-11.4420	145.6140	60.9270	-11.4420
476	157.7450	60.9270	-20.7720	157.7450	47.6930	-20.7720
476	148.2770	47.6930	-20.7720	145.6140	60.9270	-20.7720
477ARB8	68.0000	-60.7500	2.6240	68.0000	-44.0910	2.6240
477	121.0440	-44.0910	2.6240	115.7240	-60.7500	2.6240
477	68.0000	-60.7500	-12.0000	68.0000	-44.0910	-12.0000
477	129.9583	-44.0910	-12.0000	124.6423	-60.7500	-12.0000
478ARB8	68.0000	-44.0910	2.6240	68.0000	-21.8040	2.6240
478	121.0440	-21.8040	2.6240	121.0440	-44.0910	2.6240
478	68.0000	-44.0910	-12.0000	68.0000	-21.8040	-12.0000
478	129.9583	-21.8040	-12.0000	129.9583	-44.0910	-12.0000
479ARB8	68.0000	-21.8040	2.6240	68.0000	19.0000	2.6240
479	95.4630	19.0000	2.6240	121.0440	-21.8040	2.6240
479	68.0000	-21.8040	-12.0000	68.0000	19.0000	-12.0000
479	104.3773	19.0000	-12.0000	129.9583	-21.8040	-12.0000
480TRC	8.9970	-10.2420	3.6250	0.0000	0.0000	30.4130
480	49.1660	37.9650				
481RPP	-58.0000	62.0000	-19.3750	80.6250	0.0000	40.0000
482RPP	-91.0030	8.9970	-62.0000	62.0000	0.0000	50.0000

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO TYPE	DATA VALUES					
483ARB6	-62.5000	63.4180	-33.8950	-80.0960	63.4180	-29.3950
483	-80.0960	43.2920	-29.3950	-62.5000	43.2920	-33.8950
483	-62.5000	63.4180	-22.8350	-62.5000	43.2920	-22.8350
484ARB6	144.8150	-60.7500	-14.2740	154.1220	0.0000	-16.7280
484	164.1220	0.0000	-16.7280	154.8150	-60.7500	-14.2740
484	144.8150	-60.7500	-38.1420	154.8150	-60.7500	-38.1420
485ARB6	144.8150	60.7500	-14.2740	154.1220	0.0000	-16.7280
485	164.1220	0.0000	-16.7280	154.8150	60.7500	-14.2740
485	144.8150	60.7500	-38.1420	154.8150	60.7500	-38.1420
486RCC	0.0000	0.0000	-2.0000	0.0000	0.0000	8.0000
486	53.9010					
487RPP	110.0000	165.0000	39.4780	67.9780	-59.8940	-23.4410
488RPP	110.0000	165.0000	-67.9780	-39.4780	-59.8940	-23.4410
489ARB6	-62.5000	-23.1660	-33.8950	-80.0960	-23.1660	-29.3950
489	-80.0960	-43.2920	-29.3950	-62.5000	-43.2920	-33.8950
489	-62.5000	-23.1660	-22.8350	-62.5000	-43.2920	-22.8350
490REC	145.6140	-54.3100	-18.0590	12.1310	0.0000	0.0000
490	0.0000	5.7900	0.0000	0.0000	0.0000	3.0000
491REC	145.6140	54.3100	-18.0590	12.1310	0.0000	0.0000
491	0.0000	5.7900	0.0000	0.0000	0.0000	3.0000
492RPP	-63.0000	-60.5000	-22.0000	22.0000	-37.3000	-4.0000
493RCC	72.8460	-34.4030	2.6240	0.0000	0.0000	-5.0000
493	2.5550					
494RPP	132.3000	144.0000	34.4580	60.0230	-16.0000	-9.0000
495RPP	106.1630	131.2030	46.3540	60.0230	-13.0000	0.0000
496RPP	131.8000	154.1220	0.0000	32.0000	-20.0000	0.0000
497RPP	131.8000	154.1220	-32.0000	0.0000	-20.0000	0.0000
498RCC	121.7720	-15.1110	-3.0000	-0.7810	-0.7050	-0.6750
498	2.5000					
499RCC	83.6020	32.3250	0.0000	0.0000	0.0000	-2.5000
499	10.9030					
500RPP	97.0770	99.7020	20.2330	28.3880	-1.4000	2.6000
501ARB8	91.6170	20.6700	2.6000	93.6470	19.0250	2.6000
501	98.8270	25.4480	2.6000	96.7970	27.0930	2.6000
501	91.6170	20.6700	-1.4000	93.6470	19.0250	-1.4000
501	98.8270	25.4480	-1.4000	96.7970	27.0930	-1.4000
502ARB8	91.6170	43.9800	2.6000	93.6470	45.6250	2.6000
502	93.6470	45.6250	-1.4000	91.6170	43.9800	-1.4000
502	96.7970	37.5570	2.6000	98.8270	39.2020	2.6000
502	98.8270	39.2020	-1.4000	96.7970	37.5570	-1.4000
503RPP	55.9160	64.6860	23.7720	44.4620	-2.0000	0.0000
504RCC	33.1062	19.3750	16.1947	0.0000	-38.7500	0.0000
504	17.5000					
505RCC	141.9510	47.0000	-38.1970	0.0000	15.0000	0.0000
505	8.9680					

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO TYPE	DATA VALUES					
506RCC	-66.6780	47.0000	-40.3830	0.0000	15.0000	0.0000
506	8.9680					
507RCC	141.9510	-47.0000	-38.1970	0.0000	-15.0000	0.0000
507	8.9680					
508RCC	-66.6780	-47.0000	-40.3830	0.0000	-15.0000	0.0000
508	8.9680					
509TRC	141.9510	61.5000	-38.1970	0.0000	-6.0000	0.0000
509	5.5000	4.0000				
510TRC	141.9510	45.7500	-38.1970	0.0000	6.0000	0.0000
510	5.5000	4.0000				
511TRC	141.9510	-61.5000	-38.1970	0.0000	6.0000	0.0000
511	5.5000	4.0000				
512TRC	141.9510	-45.7500	-38.1970	0.0000	-6.0000	0.0000
512	5.5000	4.0000				
513ARB8	146.5460	47.0000	-50.1730	146.5460	62.0000	-50.1730
513	137.3560	62.0000	-26.2210	137.3560	47.0000	-26.2210
513	176.5460	47.0000	-50.1730	176.5460	62.0000	-50.1730
513	167.3560	62.0000	-26.2210	167.3560	47.0000	-26.2210
514ARB8	-69.8810	47.0000	-51.1960	-63.4750	47.0000	-29.5700
514	-63.4750	62.0000	-29.5700	-69.8810	62.0000	-51.1960
514	-99.8810	47.0000	-51.1960	-93.4750	47.0000	-29.5700
514	-93.4750	62.0000	-29.5700	-99.8810	62.0000	-51.1960
515ARB8	146.5460	-47.0000	-50.1730	146.5460	-62.0000	-50.1730
515	137.3560	-62.0000	-26.2210	137.3560	-47.0000	-26.2210
515	176.5460	-47.0000	-50.1730	176.5460	-62.0000	-50.1730
515	167.3560	-62.0000	-26.2210	167.3560	-47.0000	-26.2210
516ARB8	-69.8810	-47.0000	-51.1960	-63.4750	-47.0000	-29.5700
516	-63.4750	-62.0000	-29.5700	-69.8810	-62.0000	-51.1960
516	-99.8810	-47.0000	-51.1960	-93.4750	-47.0000	-29.5700
516	-93.4750	-62.0000	-29.5700	-99.8810	-62.0000	-51.1960
517RPP	107.4410	128.5780	34.8590	44.1720	-22.9410	-19.8160
518RPP	107.4410	128.5780	-44.1720	34.8590	-22.9410	-19.8160
519ARB8	132.4070	37.2690	-44.3300	129.6450	37.2690	-48.4040
519	125.3910	37.2690	-48.4040	122.6290	37.2690	-44.3300
519	132.4070	26.0190	-44.3300	129.6450	26.0190	-48.4040
519	125.3910	26.0190	-48.4040	122.6290	26.0190	-44.3300
520ARB8	144.8150	60.7500	-38.1420	134.1360	60.7500	-45.0800
520	134.1360	60.7500	-44.5800	143.5490	60.7500	-38.1420
520	144.8150	-60.7500	-38.1420	134.1360	-60.7500	-45.0800
520	134.1360	-60.7500	-44.5800	143.5490	-60.7500	-38.1420
521RPP	68.0000	100.0410	-62.0000	-60.7500	0.0000	2.6420
522ARB8	154.1220	38.0000	-24.0000	102.0000	38.0000	-24.0000
522	109.0000	38.0000	-45.0000	154.1220	38.0000	-45.0000
522	154.1220	47.0000	-24.0000	102.0000	47.0000	-24.0000
522	109.0000	47.0000	-45.0000	154.1220	47.0000	-45.0000

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO TYPE	DATA VALUES					
523ARB8	154.1220	-38.0000	-23.0000	109.4960	-38.0000	-23.0000
523	102.0000	-38.0000	-24.0000	154.1220	-38.0000	-24.0000
523	154.1220	-62.0000	-23.0000	109.4960	-62.0000	-23.0000
523	102.0000	-62.0000	-24.0000	154.1220	-62.0000	-24.0000
524ARB8	154.1220	-38.0000	-24.0000	102.0000	-38.0000	-24.0000
524	109.0000	-38.0000	-45.0000	154.1220	-38.0000	-45.0000
524	154.1220	-47.0000	-24.0000	102.0000	-47.0000	-24.0000
524	109.0000	-47.0000	-45.0000	154.1220	-47.0000	-45.0000
525RAW	154.1220	62.0000	0.0000	-54.0810	0.0000	0.0000
525	0.0000	0.0000	-17.2411	0.0000	-124.0000	0.0000
526ARB6	144.8150	60.7500	-38.1420	144.8150	-60.7500	-38.1420
526	164.1220	-60.7500	-38.1420	164.1220	60.7500	-38.1420
526	154.1220	0.0000	-16.7280	164.1220	0.0000	-16.7280
527RPP	67.5110	154.1220	-60.7500	60.7500	-40.0000	0.0000
528ARB8	144.8150	-60.7500	-38.1420	144.8150	60.7500	-38.1420
528	134.1360	60.7500	-44.5800	134.1360	-60.7500	-44.5800
528	160.0000	-60.7500	-38.1420	160.0000	60.7500	-38.1420
528	160.0000	60.7500	-44.5800	160.0000	-60.7500	-44.5800
529RCC	52.2500	-28.8650	0.0000	6.1000	32.0000	0.0000
529	.3750					
530ARB6	118.5000	-60.7500	0.0000	123.0000	-60.7500	-8.0000
530	128.7723	-44.0910	-8.8396	123.0000	-44.0910	0.0000
530	68.0000	-60.7500	0.0000	68.0000	-44.0910	0.0000
531ARB6	122.9100	-44.0910	0.0000	128.7391	-44.0910	-10.0000
531	128.7391	-21.8040	-10.0000	122.9100	-21.8040	0.0000
531	68.0000	-44.0910	0.0000	68.0000	-21.8040	0.0000
532ARB5	124.3500	-21.8040	0.0000	98.8025	19.0000	0.0000
532	68.0000	19.0000	0.0000	68.0000	-21.8040	0.0000
532	130.6051	-21.8040	-10.0000			
533RPP	106.1630	129.3000	46.4890	60.7500	-23.4410	0.0000
534RAW	129.3000	60.7500	0.0000	-29.2590	0.0000	0.0000
534	0.0000	0.0000	-9.3278	0.0000	-14.5000	0.0000
535RPP	22.0000	59.0000	-20.0000	20.0000	0.0000	40.0000
536RPP	67.5000	99.7650	20.5090	60.7500	-40.0000	-1.2500
537ARB8	129.0780	20.6090	-40.0000	129.0780	46.2500	-40.0000
537	129.0780	46.2500	-10.0000	129.0780	20.6090	-10.0000
537	99.7650	20.6090	-40.0000	99.7650	46.2500	-40.0000
537	99.7650	46.2500	-1.2500	99.7650	20.6090	-1.2500
538ARB8	105.9130	46.2500	-23.8910	105.9130	60.7500	-23.8910
538	105.9130	60.7500	-3.1067	105.9130	46.2500	-3.1067
538	99.7650	46.2500	-23.8910	99.7650	60.7500	-23.8910
538	99.7650	60.7500	-1.2500	99.7650	46.2500	-1.2500
539RPP	67.4690	67.7190	-60.7500	60.7500	-23.8910	-1.2500
540RCC	72.8460	-34.4030	2.6240	0.0000	0.0000	-3.8740
540	3.1050					

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO TYPE	DATA VALUES					
541RCC	72.8460	-34.4030	2.6240	0.0000	0.0000	-3.8740
541	2.7500					
542ARB8	109.4960	46.2500	-44.5630	102.6560	46.2500	-23.4410
542	102.6560	39.4780	-23.4410	109.4960	39.4780	-44.5630
542	130.0000	46.2545	-44.5630	130.0000	46.2560	-23.8910
542	130.0000	39.4780	-23.8910	130.0000	39.4780	-44.5630
543RPP	67.5000	67.5110	-60.7500	60.7500	-40.0000	0.0000
544RPP	67.5110	129.3000	20.4900	62.0000	-22.4410	0.0000
545RPP	67.5000	99.7650	20.5090	20.6090	-40.0000	-1.2500
546RPP	106.1630	129.3650	46.4890	46.5000	-23.4410	0.0000
547ARB8	109.4960	60.7500	-22.4410	109.4960	39.4780	-22.4410
547	102.6560	39.4780	-23.8910	102.6560	60.7500	-23.8910
547	130.0000	60.7500	-22.4410	130.0000	39.4780	-22.4410
547	130.0000	39.4780	-23.8910	130.0000	60.7500	-23.8910
548ARB8	90.4440	11.3700	-32.0080	102.5640	11.3700	-32.0080
548	102.5640	-16.9200	-32.0080	90.4440	-16.9200	-32.0080
548	90.0040	10.9300	-39.3880	102.1240	10.9300	-39.3880
548	102.1240	-16.4800	-39.3880	90.0040	-16.4800	-39.3880
549TRC	111.1040	8.9500	-18.5080	0.0000	9.1000	0.0000
549	1.3500	2.0600				
550TRC	111.1040	8.9500	-18.5080	0.0000	8.9750	0.0000
550	1.1900	1.9350				
551RCC	111.1040	15.9900	-18.5080	-5.1310	0.0000	9.7880
551	2.0600					
552RCC	111.1040	15.9900	-18.5080	-5.1310	0.0000	9.7880
552	1.9350					
553RCC	107.6730	15.9900	-8.7200	-12.0000	0.0000	0.0000
553	2.0600					
554RCC	107.6730	15.9900	-8.7200	-12.0000	0.0000	0.0000
554	1.9350					
555RPP	90.4440	102.5640	-16.9200	11.3700	-32.0080	-21.9480
556BXX	90.4440	-16.9200	-26.6480	0.0000	28.2900	0.0000
556	7.6700	0.0000	4.7000	-3.9200	0.0000	6.3900
557BXX	102.5640	-16.9200	-26.6480	0.0000	28.2900	0.0000
557	-7.6700	0.0000	4.7000	3.9200	0.0000	6.3900
558BXX	86.0940	-16.9200	-20.5180	0.0000	28.2900	0.0000
558	8.5300	0.0000	5.2200	-3.3600	0.0000	5.4900
559BXX	106.9140	-16.9200	-20.5180	0.0000	28.2900	0.0000
559	-8.5300	0.0000	5.2200	3.3600	0.0000	5.4900
560BXX	83.8040	-14.9100	-14.3780	0.0000	24.2600	0.0000
560	7.3400	0.0000	4.5000	-2.0900	0.0000	3.4100
561BXX	109.2040	-14.9100	-14.3780	0.0000	24.2600	0.0000
561	-7.3400	0.0000	4.5000	2.0900	0.0000	3.4100
562BXX	84.8240	8.9500	-18.4480	0.0000	-23.1800	0.0000
562	-1.3500	0.0000	2.2100	-3.9200	0.0000	-2.4000

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO TYPE	DATA VALUES					
5633DX	108.1840	8.9500	-18.4480	0.0000	-23.1800	0.0000
563	1.3500	0.0000	2.2100	3.9200	0.0000	-2.4000
564RCC	96.5040	-16.9200	-28.2480	0.0000	-4.2200	0.0000
564	1.6500					
565RCC	96.5040	-21.1400	-28.2480	0.0000	-1.3600	0.0000
565	7.1900					
566RCC	96.5040	-16.9200	-28.2480	0.0000	-5.9200	0.0000
566	8.8000					
567RCC	96.5040	-16.9200	-28.2480	0.0000	-5.6700	0.0000
567	8.0500					
568RCC	96.8730	15.9900	-8.7280	-14.6860	0.0000	-9.8220
568	2.0600					
569RCC	96.8730	15.9900	-8.7280	-14.6860	0.0000	-9.8220
569	1.9350					
570TRC	82.1867	15.9900	-18.5420	0.0000	-9.1000	0.0000
570	2.0600	1.2500				
571TRC	82.1867	15.9900	-18.5420	0.0000	-9.1000	0.0000
571	1.9350	1.1900				
572RPP	89.4040	96.7000	7.1700	11.3700	-7.7480	-4.7480
573TRC	87.5960	15.9900	-16.5420	-7.7400	0.0000	11.0680
573	2.0600	1.2400				
574RCC	72.3020	8.1000	-12.3780	0.0000	5.2900	0.0000
574	7.5990					
575TRC	72.3020	8.1000	-12.3780	0.0000	-3.1400	0.0000
575	3.6750	3.9640				
576RCC	72.3020	4.9600	-12.3780	0.0000	-6.8600	0.0000
576	5.0800					
577AR38	84.8240	-1.4864	-18.4480	72.3021	-1.4864	-17.4580
577	72.3020	-1.4864	-12.3780	83.4740	-1.4864	-16.2380
577	84.8240	-5.6164	-18.4480	72.3021	-5.6164	-17.4580
577	72.3020	-5.6164	-12.3780	83.4740	-5.6164	-16.2380
578RCC	72.3020	13.3940	-12.3780	0.0000	4.3800	0.0000
578	4.7500					
579AR38	91.3040	-22.5000	-22.4170	87.8220	-22.5000	-15.7530
579	105.1860	-22.5000	-15.7530	101.7040	-22.5000	-22.4170
579	91.3040	-16.9200	-22.4170	87.8220	-16.9200	-15.7530
579	105.1860	-16.9200	-15.7530	101.7040	-16.9200	-22.4170
580AR38	105.1860	-22.5000	-15.7530	87.8220	-22.5000	-15.7530
580	92.0800	-22.5000	-8.0890	100.9280	-22.5000	-8.0890
580	105.1860	-16.9200	-15.7530	87.8220	-16.9200	-15.7530
580	92.0800	-16.9200	-8.0890	100.9280	-16.9200	-8.0890
581AR38	91.1734	-22.2500	-22.1670	87.9526	-22.2500	-16.0030
581	104.7733	-22.2500	-16.0030	101.5526	-22.2500	-22.1670
581	91.1734	-17.1700	-22.1670	87.9526	-17.1700	-16.0030
581	104.7733	-17.1700	-16.0030	101.5526	-17.1700	-22.1670

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO TYPE	DATA VALUES					
582ARB8	103.7040	-12.1900	-34.9480	99.5040	-12.1900	-24.8480
582	99.5040	-11.8100	-24.8480	103.7040	-11.8100	-34.9480
582	85.2040	-12.1900	-34.9480	93.8040	-12.1900	-24.8480
582	93.8040	-11.8100	-24.8480	85.2040	-11.8100	-34.9480
583RCC	87.9040	-2.8400	-28.2480	0.0000	-10.8000	0.0000
583	2.6000					
584RCC	87.8340	-2.5900	-28.2480	0.0000	-10.0000	0.0000
584	2.3500					
585TRC	87.8340	-13.6400	-28.2480	0.0000	-7.5000	0.0000
585	2.6000	2.1000				
586TRC	87.9040	-13.3900	-28.2480	0.0000	-7.5000	0.0000
586	2.3661	1.8661				
587BUX	87.8040	-11.6400	-24.9480	0.0000	4.7000	0.0000
587	-3.1200	0.0000	-1.8000	-1.3800	0.0000	2.3900
588RCC	85.8040	-6.9400	-24.9480	0.0000	6.0000	0.0000
588	.7500					
589RCC	85.8040	-.9400	-24.9480	0.0000	-3.0000	0.0000
589	1.2000					
590ARB8	108.1040	-6.0100	-38.8480	108.1040	-11.5100	-35.3480
590	108.1040	6.3900	-35.3480	108.1040	6.3900	-38.8480
590	104.2040	-6.0100	-38.8480	104.2040	-11.5100	-35.3480
590	104.2040	6.3900	-35.3480	104.2040	6.3900	-38.8480
591RPP	102.8040	108.1040	-11.5100	2.8400	-35.3480	-26.8480
592RCC	102.7530	11.3700	-14.0000	0.0000	3.5000	0.0000
592	3.2200					
593RCC	101.5030	13.6200	-14.0000	0.0000	0.0000	-7.4300
593	1.2500					
594RCC	105.9730	12.6200	-14.0000	0.0000	0.0000	-7.2500
594	1.2500					
595ARB8	139.2600	-33.8200	-15.2740	150.0300	-33.8200	-15.2740
595	145.7700	-60.0000	-15.2740	139.2600	-60.0000	-15.2740
595	139.2600	-33.8200	-20.2700	145.7700	-33.8200	-20.2740
595	141.5088	-60.0000	-20.2754	139.2600	-60.0000	-20.2740
596RCC	105.4540	13.6200	-37.1000	0.0000	-7.2380	0.0000
596	1.2500					
597RCC	105.4540	2.8400	-29.5000	0.0000	3.0000	0.0000
597	1.2500					
598RCC	105.4540	4.5900	-29.5000	-3.5200	0.0000	8.5000
598	1.2500					
599RCC	105.9730	12.6200	-21.2580	0.0000	-45.6900	2.3720
599	1.2500					
600RCC	79.2540	-33.0690	-2.2580	0.0000	17.3560	0.0000
600	1.2500					
601RCC	101.5030	13.6200	-20.4300	3.9510	0.0000	-18.4200
601	1.2500					

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO TYPE	DATA VALUES					
602RCC	79.2500	-19.6140	-2.2580	26.8200	0.0000	0.0000
602	1.2500					
603SPH	98.9040	11.3700	-1.5480	.0100		
604RCC	128.0000	-44.0000	-22.0410	-.5000	0.0000	0.0000
604	.2000					
605RCC	102.5040	6.3600	-6.8680	0.0000	-7.0000	0.0000
605	2.0000					
606RCC	97.8060	-22.5000	-14.3480	0.0000	-9.2000	0.0000
606	3.2000					
607RCC	87.5040	11.6200	-12.5970	0.0000	1.4000	0.0000
607	2.3000					
608RCC	87.5040	11.3700	-12.5970	0.0000	2.1000	0.0000
608	.4000					
609RCC	96.5040	11.3700	-28.2480	0.0000	3.5200	0.0000
609	1.6500					
610BJX	110.5040	-19.6140	-13.0080	1.5500	0.0000	-1.5500
610	1.5500	0.0000	1.5500	0.0000	30.9840	0.0000
611RCC	96.5040	11.6200	-28.2480	0.0000	1.4000	0.0000
611	3.6000					
612TRC	96.5040	-22.8400	-28.2480	0.0000	-4.4000	0.0000
612	3.8000	5.2000				
613TRC	96.5040	-22.8400	-28.2480	0.0000	-4.4000	0.0000
613	8.3090	4.7090				
614RCC	96.5040	-27.2400	-28.2480	0.0000	-3.2000	0.0000
614	5.2000					
615RCC	96.5040	-28.6200	-28.2480	0.0000	-2.8200	0.0000
615	4.4500					
616ARB8	136.0000	-24.2400	-33.4480	136.0000	-24.2400	-21.8480
616	136.0000	-30.4400	-22.8269	136.0000	-30.4400	-33.4480
616	96.5040	-22.8400	-33.4480	96.5040	-22.8400	-21.8481
616	96.5040	-30.4400	-23.0480	96.5040	-30.4400	-33.4480
617ARB8	135.6662	-24.7190	-33.4480	136.0000	-24.6208	-22.2929
617	117.5040	-30.0600	-23.2552	117.5040	-30.0600	-33.4480
617	96.5040	-23.3308	-33.4480	96.5040	-23.2208	-22.2929
617	96.5040	-30.0600	-23.3727	96.5040	-30.0600	-33.4480
618ARB8	109.4040	-23.7000	-37.2480	110.3040	-23.7600	-33.4480
618	110.3040	-30.4400	-33.4480	109.4040	-30.4400	-37.2480
618	105.2040	-23.4221	-36.6480	103.5040	-23.3100	-33.4480
618	103.5040	-30.4400	-33.4480	105.2040	-30.4400	-36.6480
619ARB8	109.1142	-24.0617	-36.8227	110.0035	-24.1210	-33.0680
619	110.0035	-30.0600	-33.0680	109.1142	-30.0600	-36.8227
619	105.4490	-23.8192	-36.2991	103.7324	-23.7060	-33.0680
619	103.7324	-30.0600	-33.0680	105.4490	-30.0600	-36.2991
620TRC	136.0000	-24.2400	-28.2480	0.0000	-3.4000	0.0000
620	8.9000	7.3000				

TABLE A-1. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO TYPE	DATA VALUES					
621TRC	136.0C00	-24.2400	-28.2480	0.0000	-3.0200	0.0000
621	8.4800	7.0588				
622RCC	136.0C00	-27.6400	-28.2480	0.0000	-2.8000	0.0000
622	5.2C00					
623RCC	136.0C00	-27.2600	-28.2480	0.0000	-2.8000	0.0000
623	4.4500					
624RCC	96.5C40	-30.4400	-28.2480	0.0000	-2.9000	0.0000
624	2.3C00					
625TRC	136.0C00	-24.2400	-28.2480	0.0000	5.5000	0.0000
625	10.6500	8.1500				
626TRC	136.0C00	-24.2400	-28.2480	0.0000	5.1200	0.0000
626	10.2326	7.9053				
627RCC	136.0C00	-18.7400	-28.2480	0.0000	18.3430	0.0000
627	10.6500					
628RCC	136.0C00	-19.1200	-28.2480	0.0000	18.7230	0.0000
628	10.2700					
629RCC	136.0C00	-4.0000	-28.2480	0.0000	15.0300	0.0000
629	11.0500					
630RCC	136.0C00	-0.0200	-28.2480	0.0000	15.0300	0.0000
630	10.6700					
631RCC	136.0C00	15.7000	-28.2480	0.0000	6.8470	0.0000
631	10.6500					
632RCC	136.0C00	15.3200	-28.2480	0.0000	6.4670	0.0000
632	10.2700					
633RCC	136.0C00	-30.4400	-28.2480	0.0000	-3.8400	0.0000
633	2.0C00					
634RCC	136.0C00	22.5400	-28.2480	0.0000	3.8400	0.0000
634	2.0C00					
635REC	136.0C00	24.5200	-28.2480	0.0000	.8000	0.0000
635	4.1750	0.0000	0.0000	0.0000	0.0000	2.5000
636REC	136.0C00	-30.4400	-28.2480	0.0000	.8000	0.0000
636	4.1750	0.0000	0.0000	0.0000	0.0000	2.5000
637RCC	139.8400	-2.5000	-15.0550	0.0000	-10.0000	0.0000
637	2.5C00					
638RCC	144.1800	-2.5000	-17.2800	0.0000	-10.0000	0.0000
638	2.5C00					
639TRC	139.8400	-2.5000	-15.0550	0.0000	2.5000	0.0000
639	2.5C00	.8000				
640TRC	144.1800	-2.5000	-17.2800	0.0000	2.5000	0.0000
640	2.5C00	.8000				
641RCC	143.2640	-33.8200	-16.2740	0.0000	1.6000	0.0000
641	.4C00					
642RCC	143.2640	-32.6200	-16.2740	-22.4400	0.0000	8.0200
642	.4C00					
643RCC	121.2240	-32.6200	-4.2540	0.0000	-2.0000	0.0000

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO TYPE	DATA VALUES					
643	.4000					
644RPP	136.0000	143.5490	-.4000	15.7000	-38.0420	-14.3000
645RCC	72.3020	13.5150	-12.3780	0.0000	4.0090	0.0000
645	4.5000					
646ARB8	72.3020	13.3900	-4.7780	93.7780	-.1600	-1.3270
646	93.7780	-10.4850	-1.3270	72.3020	8.0029	-4.7780
646	72.3020	13.3900	-8.5780	93.7780	-.1600	-5.4570
646	93.7780	-10.4850	-5.4570	72.3020	8.0029	-8.5780
647ARB8	93.7780	-10.4850	-1.3270	93.7780	4.4830	-1.3270
647	100.2210	4.4830	-6.4570	100.2210	-10.4850	-6.4570
647	93.7780	-10.4850	-7.4570	93.7780	4.4830	-7.4570
647	100.2210	4.4830	-7.4570	100.2210	-10.4850	-7.4570
648REC	96.5040	11.3700	-9.9570	0.0000	-28.2900	0.0000
648	5.7800	0.0000	0.0000	0.0000	0.0000	2.0000
649RCC	72.3020	13.3900	-24.7680	0.0000	3.3850	0.0000
649	3.1400					
650RCC	72.3020	13.5150	-24.7680	0.0000	3.2550	0.0000
650	2.8900					
651RCC	72.3020	16.7700	-24.7680	0.0000	-.2500	0.0000
651	2.8900					
652ARB8	67.5520	13.3900	-12.3780	77.0520	13.3900	-12.3780
652	77.0520	17.7700	-12.3780	67.5520	17.7700	-12.3780
652	69.1620	13.3900	-24.7680	75.4420	13.3900	-24.7680
652	75.4420	16.7700	-24.7680	69.1620	16.7700	-24.7680
653RCC	87.4330	-29.6790	-10.6800	0.0000	5.6200	0.0000
653	8.8800					
654RCC	113.3950	-29.6790	-10.6800	0.0000	5.6200	0.0000
654	8.8800					
655RPP	78.2500	122.6750	-33.0690	-29.6790	-19.8780	-1.5000
656RPP	78.1250	122.5500	-33.0690	-29.6790	-19.7530	-1.6250
657BJX	82.5040	-19.6140	-13.0080	-1.5500	0.0000	-1.5500
657	-1.5500	0.0000	1.5500	0.0000	30.9840	0.0000
658RCC	101.1340	-11.4700	-6.0000	0.0000	-4.8000	0.0000
658	1.3700					
659ARB8	67.6943	13.5150	-12.5030	76.9097	13.5150	-12.5030
659	76.9097	17.6345	-12.5030	67.6943	17.6345	-12.5030
659	69.2718	13.5150	-24.6430	75.3322	13.5150	-24.6430
659	75.3322	16.6547	-24.6430	69.2718	16.6547	-24.6430
660ARB8	93.9030	-10.3600	-1.5863	93.9030	4.3580	-1.5863
660	100.0960	4.3580	-6.5173	100.0960	-10.3600	-6.5173
660	93.9030	-10.3600	-7.3320	93.9030	4.3580	-7.3320
660	100.0960	4.3580	-7.3320	100.0960	-10.3600	-7.3320
661ARB8	72.4270	13.1633	-4.8845	93.6530	-.2289	-1.4737
661	93.6530	-10.2125	-1.4737	72.4270	8.0602	-4.8845
661	72.4270	13.1633	-8.4335	93.6530	-.2289	-5.3489

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO TYPE	DATA VALUES					
661	93.6530	-10.2125	-5.3489	72.4270	8.0602	-8.4335
662ARB8	144.8130	-.4000	-14.3000	144.8130	15.7000	-14.3000
662	115.6260	15.7000	-14.3000	115.6260	-.4000	-14.3000
662	144.8130	-.4000	-32.0000	144.8130	15.7000	-32.0000
662	115.6260	15.7000	-24.9080	115.6260	-.4000	-24.9080
663ARB8	136.3832	-.0200	-14.6800	136.3830	15.3200	-14.6800
663	144.4330	15.3200	-14.6800	144.4330	-.0200	-14.6800
663	136.3800	-.0200	-32.0000	136.3800	15.3200	-32.0000
663	144.4330	15.3200	-32.0000	144.4330	-.0200	-32.0000
664ARB8	144.4332	-.0200	-14.6800	144.4332	15.3200	-14.6800
664	116.0060	15.3200	-14.6800	116.0060	-.0200	-14.6800
664	144.4332	-.0200	-31.5204	144.4330	15.3200	-31.5204
664	116.0060	15.3200	-24.6069	116.0060	-.0200	-24.6069
665RCC	143.2640	-33.8200	-19.0000	0.0000	1.6000	0.0000
665	.4000					
666RCC	143.2640	-32.6200	-19.0000	2.3400	0.0000	0.0000
666	.4000					
667RCC	143.2600	-32.6200	-19.0000	0.0000	48.3200	5.1000
667	.4000					
668RCC	145.2600	15.7000	-13.9000	-41.2870	-3.0300	0.0000
668	.4000					
669TRC	96.7000	9.1700	-6.2480	3.7500	0.0000	0.0000
669	.8000	.4000				
670ARB8	104.7611	-22.2500	-15.5030	87.9609	-22.2500	-15.5030
670	91.9411	-22.2500	-8.3390	100.7806	-22.2500	-8.3390
670	104.7611	-17.1700	-15.5030	87.9609	-17.1700	-15.5030
670	91.9411	-17.1700	-8.3390	100.7809	-17.1700	-8.3390
671RCC	92.4440	13.3700	-22.5642	0.0000	0.0000	-10.7172
671	1.9786					
672RCC	106.0700	-19.6140	-2.2580	5.9840	0.0000	-10.7500
672	1.2500					
673RCC	80.9540	-19.6140	-2.2580	0.0000	0.0000	-10.7500
673	1.2500					
674RCC	96.5040	-31.4400	-28.2480	0.0000	-5.0000	0.0000
674	7.9750					
675RCC	144.0000	17.7400	-17.5000	-8.5000	0.0000	4.0000
675	1.9590					
676RCC	93.7000	9.1700	-4.7480	0.0000	0.0000	1.0000
676	.1250					
677RCC	93.7000	9.1700	-3.7480	25.9200	6.8300	-4.3034
677	.1250					
678ARB8	119.6200	18.0600	-8.0514	118.1200	18.0600	-10.0514
678	118.1200	18.0600	-12.0514	119.6200	18.0600	-10.0514
678	119.6200	18.3100	-8.0514	118.1200	18.3100	-10.0514
678	118.1200	18.3100	-12.0514	119.6200	18.3100	-10.0514

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO TYPE	DATA VALUES					
679RCC	118.1200	18.0600	-12.0514	0.0000	-10.0000	0.0000
679	.1250					
680RCC	118.1200	8.0600	-12.0514	0.0000	0.0000	-1.0000
680	.1250					
681RCC	121.1200	18.0600	-12.5514	0.0000	-6.0000	0.0000
681	.1250					
682RCC	121.1200	12.0600	-12.5514	0.0000	0.0000	-.5000
682	.1250					
683RCC	122.6200	18.0600	-12.5514	0.0000	-4.0000	0.0000
683	.1250					
684RCC	122.6200	14.0600	-12.5514	0.0000	0.0000	-.5000
684	.1250					
685RCC	139.8400	-12.8000	-15.0550	-20.0000	0.0000	0.0000
685	.3000					
686RCC	120.3400	-12.8000	-15.0550	-12.2400	1.2900	-15.7150
686	.3000					
687RCC	144.1800	-12.8000	-17.2800	-25.0000	0.0000	0.0000
687	.3000					
688RCC	119.6800	-12.8000	-17.2800	-11.5760	1.2900	-17.4020
688	.3000					
689RCC	136.0000	-18.7400	-17.7980	0.0000	0.0000	2.0000
689	.3000					
690RCC	136.0000	-18.7400	-15.7980	-46.0000	0.0000	0.0000
690	.3000					
691RCC	120.0000	-18.7400	-15.7980	-11.9000	20.5800	-13.2500
691	.3000					
692RCC	136.0000	24.5200	-28.2480	0.0000	9.7630	0.0000
692	7.4940					
693RCC	136.0000	34.2830	-28.2480	0.0000	7.7170	0.0000
693	3.7500					
694RCC	141.9510	36.2830	-38.1970	0.0000	5.7170	0.0000
694	5.5700					
695TRC	141.9510	42.0000	-38.1970	0.0000	2.0000	0.0000
695	5.5700	3.7500				
696RCC	141.9510	44.0000	-38.1970	0.0000	3.0000	0.0000
696	3.7500					
697ARBB	139.0000	36.2830	-26.0480	146.4510	36.2830	-34.6970
697	137.4510	36.2830	-40.6970	133.0000	36.2830	-30.4480
697	139.0000	42.0000	-26.0480	146.4510	42.0000	-34.6970
697	137.4510	42.0000	-40.6970	133.0000	42.0000	-30.4480
698RCC	136.0000	-30.4400	-28.2480	0.0000	-4.2900	0.0000
698	5.3630					
699RCC	136.0000	-34.7300	-28.2480	0.0000	-7.2700	0.0000
699	3.7500					
700RCC	141.9510	-36.7300	-38.1970	0.0000	-5.2700	0.0000

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO TYPE	DATA VALUES					
700	5.3630					
701TRC	141.9510	-42.0000	-38.1970	0.0000	-2.0000	0.0000
701	5.3630	3.7500				
702RCC	141.9510	-44.0000	-38.1970	0.0000	-3.0000	0.0000
702	3.7500					
703ARB8	139.0000	-36.7300	-26.0480	146.4510	-36.7300	-34.6970
703	137.4510	-36.7300	-40.6970	133.0000	-36.7300	-30.4480
703	139.0000	-42.0000	-26.0480	146.4510	-42.0000	-34.6970
703	137.4510	-42.0000	-40.6970	133.0000	-42.0000	-30.4480
704RCC	127.5000	-44.0000	-22.0410	0.0000	15.7290	-11.6070
704	.2000					
705RCC	110.3410	-28.2710	-33.6480	17.1590	0.0000	0.0000
705	.2000					
706RCC	84.0000	-28.0000	-39.6000	26.0000	18.5000	0.0000
706	.2000					
707RPP	110.0000	113.0000	-10.0000	-8.0000	-40.0000	-39.0000
708RCC	73.9890	12.8280	-30.1710	0.0000	.5000	0.0000
708	.2000					
709RCC	73.9890	12.8280	-29.8710	36.0110	-21.3280	-9.7290
709	.2000					
710RCC	111.0000	-8.0000	-39.6000	-21.5560	21.3700	0.0000
710	.2000					
711RCC	89.4440	13.3700	-39.6000	0.0000	0.0000	17.2358
711	.2000					
712RCC	95.4440	13.3700	-22.3642	-6.0000	0.0000	0.0000
712	.2000					
713RCC	95.4440	13.3700	-22.3642	7.0650	0.0000	15.4962
713	.1500					
714RCC	102.5040	13.4950	-6.8682	0.0000	-7.2600	0.0000
714	.1500					
715RCC	92.4440	13.3700	-22.3642	8.0060	0.0000	16.1162
715	.1500					
716RCC	100.4500	13.4950	-6.2480	0.0000	-4.3250	0.0000
716	.1500					
717RCC	102.0000	6.3600	-6.8680	0.0000	7.0100	0.0000
717	.1500					
718RCC	101.8750	13.3350	-6.8680	33.6250	4.4950	-6.6320
718	.1500					
719RCC	135.5000	17.7400	-13.5000	-28.5860	-4.3700	-1.7900
719	.1500					
720RCC	84.0000	-28.0000	-34.0000	0.0000	0.0000	-5.6000
720	.2000					
721RPP	-100.0000	62.2000	-60.7500	60.7500	-19.1700	50.0000
722RPP	-100.0000	-61.5800	-45.8700	45.8700	-45.0630	-19.1700
723RPP	-65.5000	134.1360	-38.7280	38.7280	-45.0630	-44.5630

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO TYPE	DATA VALUES					
724ARB8	-35.1460	-60.7500	-23.8910	-35.1460	-38.7280	-23.8910
724	-39.0820	-38.7280	-22.4410	-39.0820	-60.7500	-22.4410
724	-35.1460	-60.7500	-24.3910	-35.1460	-38.7280	-24.3910
724	-39.0820	-38.7280	-22.9410	-39.0820	-60.7500	-22.9410
725RPP	-66.0000	-39.0820	-60.7500	-38.7280	-22.9410	-22.4410
726ARB8	-35.1460	60.7500	-23.8910	-35.1460	38.7280	-23.8910
726	-39.0820	38.7280	-22.4410	-39.0820	60.7500	-22.4410
726	-35.1460	60.7500	-24.3910	-35.1460	38.7280	-24.3910
726	-39.0820	38.7280	-22.9410	-39.0820	60.7500	-22.9410
727RPP	-66.0000	-39.0820	38.7280	60.7500	-22.9410	-22.4410
728RPP	-64.7500	101.4170	60.7500	62.0000	-22.4410	0.0000
729RPP	-64.7500	101.4170	-62.0000	-60.7500	-22.4410	0.0000
730ARB8	-39.0820	-37.9780	-22.4410	-64.7500	-37.9780	-22.4410
730	-64.7500	-38.7280	-22.4410	-39.0820	-38.7280	-22.4410
730	-64.7500	-37.9780	-44.5630	-64.7500	-38.7280	-44.5630
731ARB8	-34.3860	-37.9780	-23.8910	-39.0820	-37.9780	-22.4410
731	-64.7500	-37.9780	-44.5630	-38.3220	-37.9780	-44.5630
731	-34.3860	-39.7280	-23.8910	-39.0820	-38.7280	-22.4410
731	-64.7500	-38.7280	-44.5630	-38.3220	-38.7280	-44.5630
732ARB8	-39.0820	37.9780	-22.4410	-64.7500	37.9780	-22.4410
732	-64.7500	38.7280	-22.4410	-39.0820	38.7280	-22.4410
732	-64.7500	37.9780	-44.5630	-64.7500	38.7280	-44.5630
733ARB8	-34.3860	37.9780	-23.8910	-39.0820	37.9780	-22.4410
733	-64.7500	37.9780	-44.5630	-38.3220	37.9780	-44.5630
733	-34.3860	38.7280	-23.8910	-39.0820	38.7280	-22.4410
733	-64.7500	38.7280	-44.5630	-38.3220	38.7280	-44.5630
734RPP	-66.0000	141.0000	-37.9780	37.9780	-40.5000	-40.0000
735RPP	-39.0820	109.4960	-47.0000	-38.7280	-45.0630	-44.5630
736RPP	-39.0820	109.4960	38.7280	47.0000	-45.0630	-44.5630
737RCC	127.5180	49.5000	-42.8130	0.0000	-54.3000	0.0000
737	1.1740					
738TRC	-51.7950	46.2500	-42.8300	0.0000	-15.0700	0.0000
738	2.6910	1.0250				
739RCC	-51.7950	49.5000	-42.8130	0.0000	-55.0000	0.0000
739	1.1740					
740TRC	-54.9000	-46.2500	-42.8300	0.0000	15.0700	0.0000
740	2.6910	1.0250				
741RCC	-54.9000	-49.5000	-42.8130	0.0000	55.0000	0.0000
741	1.1740					
742RCC	63.1500	24.2500	-20.2500	0.0000	0.0000	-15.0000
742	3.6000					
743ARB8	-86.4800	51.0700	31.6400	-86.4800	32.9300	46.8400
743	-86.4800	-32.9300	46.8400	-86.4800	-51.0700	31.6400
743	54.7700	51.0700	31.6400	50.9100	32.9300	46.8400
743	50.9100	-32.9300	46.8400	54.7700	-51.0700	31.6400

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO TYPE	DATA VALUES					
744AR88	-85.6800	49.1237	31.6400	-85.6800	32.4755	45.5900
744	-85.6800	-32.4755	45.5900	-85.6800	-49.1237	31.6400
744	53.9446	49.1237	31.6400	50.4020	32.4755	45.5900
744	50.4020	-32.4755	45.5900	53.9446	-49.1237	31.6400
745AR88	-86.4800	62.0000	8.9700	-86.4800	51.0700	31.6400
745	-86.4800	-51.0700	31.6400	-86.4800	-62.0000	8.9700
745	60.1600	62.0000	8.9700	54.7700	51.0700	31.6400
745	54.7700	-51.0700	31.6400	60.1600	-62.0000	8.9700
746AR88	-85.6800	60.6123	8.9700	-85.6800	49.6823	31.6400
746	-85.6800	-49.6823	31.6400	-85.6800	-60.6123	8.9700
746	59.3376	60.6123	8.9700	53.9476	49.6823	31.6400
746	53.9476	-49.6823	31.6400	59.3376	-60.6123	8.9700
747AR88	-86.4800	62.0000	0.0000	-86.4800	62.0000	8.9700
747	-86.4800	-62.0000	8.9700	-86.4800	-62.0000	0.0000
747	62.2000	62.0000	0.0000	60.1600	62.0000	8.9700
747	60.1600	-62.0000	8.9700	62.2000	-62.0000	0.0000
748AR88	-85.6800	60.7500	0.0000	-85.6800	60.7500	8.9700
748	-85.6800	-60.7500	8.9700	-85.6800	-60.7500	0.0000
748	61.3795	60.7500	0.0000	59.3395	60.7500	8.9700
748	59.3395	-60.7500	8.9700	61.3795	-60.7500	0.0000
749RPP	-86.4800	-61.5800	-62.0000	62.0000	-18.7300	0.0000
750RPP	-85.6800	-61.5800	-60.7500	60.7500	-18.7300	0.0000
751RPP	-85.8000	-59.0400	32.9300	61.1800	-19.1700	-18.7300
752RPP	-85.8000	-59.0400	-61.1800	-32.9300	-19.1700	-18.7300
753RPP	-85.2300	-62.3800	32.9300	33.4300	-30.0800	-19.1700
754RPP	-85.2300	-62.3800	-33.4300	-32.9300	-30.0800	-19.1700
755RPP	-86.4800	-61.5800	-32.9300	32.9300	-30.0800	-18.7300
756RPP	-85.2300	-61.5800	-32.9300	32.9300	-30.0800	-18.7300
757RPP	-85.8000	-62.3800	24.4500	32.9300	-30.4300	-30.0800
758RPP	-85.8000	-62.3800	-32.9300	-24.4500	-30.4300	-30.0800
759RPP	-85.2300	-62.3800	24.4500	24.9500	-40.5600	-30.4300
760RPP	-85.2300	-62.3800	-24.9500	-24.4500	-40.5600	-30.4300
761RPP	-86.4800	-61.5800	-24.4500	24.4500	-40.0000	-30.0800
762RPP	-85.2300	-61.5800	-24.4500	24.4500	-40.0000	-30.0800
763RPP	-85.8000	-62.3800	-24.4500	24.4500	-40.5000	-40.0000
764AR88	-63.3800	39.8300	-43.5900	-63.3800	38.8100	-32.1900
764	-63.3800	27.3800	-32.1900	-63.3800	27.3800	-43.5900
764	-62.3800	39.8300	-43.5900	-62.3800	38.8100	-32.1900
764	-62.3800	27.3800	-32.1900	-62.3800	27.3800	-43.5900
765AR88	-63.3800	-27.3800	-43.5900	-63.3800	-27.3800	-32.1900
765	-63.3800	-38.8100	-32.1900	-63.3800	-39.8300	-43.5900
765	-62.3800	-27.3800	-43.5900	-62.3800	-27.3800	-32.1900
765	-62.3800	-38.8100	-32.1900	-62.3800	-39.8300	-43.5900
766RPP	-61.9800	-32.0800	-47.0000	47.0000	-45.0630	-44.5630
767RPP	-62.3800	-61.5800	-62.0000	62.0000	-22.4410	-19.1700

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO TYPE	DATA VALUES					
768RPP	-62.3800	-61.5800	-49.2700	49.2700	-24.1600	-22.4410
769RPP	-62.3800	-61.5800	-47.0000	47.0000	-44.5630	-24.1600
770ARB8	-86.4800	8.4500	-36.7300	-86.4800	4.2700	-34.0200
770	-86.4800	-4.2700	-34.0200	-86.4800	-8.4500	-36.7300
770	-85.2300	8.4500	-36.7300	-85.2300	4.2700	-34.0200
770	-85.2300	-4.2700	-34.0200	-85.2300	-8.4500	-36.7300
771RPP	-61.5800	-39.0820	46.2500	47.0000	-44.5630	-22.9410
772ARB6	-39.0820	47.0000	-22.4410	-35.1460	47.0000	-23.8910
772	-35.1460	46.2500	-23.8910	-39.0820	46.2500	-22.4410
772	-39.0820	47.0000	-44.5630	-39.0820	46.2500	-44.5630
773RPP	-61.5800	-39.0820	-47.0000	-46.2500	-44.5630	-22.9410
774ARB6	-39.0820	-47.0000	-22.4410	-35.1460	-47.0000	-23.8910
774	-35.1460	-46.2500	-23.8910	-39.0820	-46.2500	-22.4410
774	-39.0820	-47.0000	-44.5630	-39.0820	-46.2500	-44.5630
775RPP	-86.4800	-61.5800	-62.0000	62.0000	-23.7300	-18.7300
776RPP	-86.4800	-61.5800	-60.7500	60.7500	-23.7300	-18.7300
777RPP	-87.7300	-86.4800	-23.5000	23.5000	-12.0500	46.8400
778RPP	-87.7300	-86.4800	-23.5000	23.5000	-38.5000	-12.0500
779RPP	-86.4800	-85.2300	-22.0000	22.0000	-36.7300	44.8800
780ARB8	-89.1300	1.5300	-40.4100	-89.1300	1.5300	-36.2400
780	-96.5600	1.5300	-36.2400	-94.8700	1.5300	-43.4600
780	-89.1300	-1.5300	-40.4100	-89.1300	-1.5300	-36.2400
780	-96.5600	-1.5300	-36.2400	-94.8700	-1.5300	-43.4600
781RCC	-83.0600	0.0000	-37.8100	-6.0700	0.0000	0.0000
781	1.3600					
782RPP	-88.5000	-87.7300	-4.1200	4.1200	-40.6700	-35.7300
783RCC	-93.9800	-1.5500	-38.3700	0.0000	3.1000	0.0000
783	.9400					
784ARB8	-63.3800	34.5000	-42.0000	-63.3800	34.5000	-34.0000
784	-94.5000	34.5000	-37.1200	-94.5000	34.5000	-39.6200
784	-63.3800	32.0000	-42.0000	-63.3800	32.0000	-34.0000
784	-94.5000	32.0000	-37.1200	-94.5000	32.0000	-39.6200
785ARB8	-63.3800	-34.5000	-42.0000	-63.3800	-34.5000	-34.0000
785	-94.5000	-34.5000	-37.1200	-94.5000	-34.5000	-39.6200
785	-63.3800	-32.0000	-42.0000	-63.3800	-32.0000	-34.0000
785	-94.5000	-32.0000	-37.1200	-94.5000	-32.0000	-39.6200
786RCC	-92.7300	-32.0000	-38.3700	0.0000	64.0000	0.0000
786	.5000					
787ARB8	-87.7900	3.6300	-38.5000	-87.7900	3.9600	-35.6700
787	-87.7900	-3.9600	-35.6700	-87.7900	-8.6300	-38.5000
787	-86.5400	8.6300	-38.5000	-86.5400	3.9600	-35.6700
787	-86.5400	-3.9600	-35.6700	-86.5400	-8.6300	-38.5000
788RCC	-90.8900	60.7700	4.7900	0.0000	-4.0000	0.0000
788	3.9500					
789RPP	-90.8900	-86.4800	57.8400	59.7000	-.2600	6.6900

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO TYPE	DATA VALUES					
790RCC	-90.8900	-60.7700	4.7900	0.0000	4.0000	0.0000
790	3.9500					
791RPP	-90.8900	-86.4800	-59.7000	-57.8400	-.2600	6.6900
792RCC	-90.8900	-60.7700	4.7900	0.0000	121.5400	0.0000
792	2.0000					
793RPP	-72.6000	-30.6000	-62.0000	-60.7500	-14.6800	6.3200
794RPP	-24.3500	.6500	-62.0000	-60.7500	-17.0600	6.4500
795RCC	-35.0000	-4.2500	50.8400	0.0000	0.0000	-4.0000
795	17.0000					
796RCC	-35.0000	-4.2500	51.4700	0.0000	0.0000	-.6300
796	17.0000					
797RCC	-35.0000	-4.2500	50.8400	0.0000	0.0000	-.6200
797	15.0000					
798RCC	-35.0000	-4.2500	50.2200	0.0000	0.0000	-4.6500
798	15.0000					
799RPP	-78.6000	-14.6000	60.7500	62.0000	-14.6800	6.3200
800AR88	54.5000	62.0000	8.9700	47.7000	62.0000	36.5400
800	21.0000	62.0000	36.5400	21.0000	62.0000	8.9700
800	54.5000	40.0000	8.9700	47.7000	40.0000	36.5400
800	21.0000	40.0000	36.5400	21.0000	40.0000	8.9700
801RPP	21.0000	54.5000	60.7500	62.0000	-4.5000	8.9700
802RPP	26.4000	43.3000	52.0000	62.0000	20.4000	30.4000
803RPP	32.5000	43.3000	60.7500	62.0000	.2000	7.8000
804RPP	32.5000	43.3000	32.0000	50.0000	38.0000	45.0000
805RPP	.6000	48.8500	-47.6000	-27.8700	33.0000	46.8400
806RPP	.6000	48.8500	-27.8700	14.5000	45.5900	46.8400
807RPP	.6000	18.5000	-19.2000	14.5000	45.5900	46.8400
808RPP	.6000	48.8500	14.5000	21.0000	45.5900	46.8400
809RPP	53.0000	61.0000	36.8000	49.4000	11.0000	26.0000
810RPP	50.5000	57.5000	16.5000	29.5000	36.0000	43.0000
811RPP	50.5000	56.2500	17.7500	28.2500	37.0000	41.7500
812AR88	172.0000	11.3000	-20.9000	172.0000	11.3000	-10.6600
812	155.0000	11.3000	-10.6600	147.4000	11.3000	-40.2500
812	172.0000	-11.3000	-20.9000	172.0000	-11.3000	-10.6600
812	155.0000	-11.3000	-10.6600	147.4000	-11.3000	-40.2500
813AR88	170.7500	10.0500	-20.2900	170.7500	10.0500	-11.9100
813	154.6800	10.0500	-11.9100	147.9100	10.0500	-38.2600
813	170.7500	-10.0500	-20.2900	170.7500	-10.0500	-11.9100
813	154.6800	-10.0500	-11.9100	147.9100	-10.0500	-38.2600
814RPP	157.0600	164.4800	-6.0000	6.0000	-10.6600	41.1000
815RPP	157.3600	164.1800	-5.7000	5.7000	-10.6600	41.1000
816RPP	63.7700	162.6900	-3.7500	3.7500	38.7800	46.2800
817RPP	63.7700	161.6900	-3.4500	3.4500	39.0800	45.9800
818RPP	59.3000	156.0000	-3.2500	3.2500	39.0800	45.8200
819RPP	59.3000	156.0000	-3.0000	3.0000	39.2800	45.5700

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO TYPE	DATA VALUES					
820RPP	59.3000	150.0000	-2.8000	2.8000	39.0800	45.4000
821RPP	59.3000	150.0000	-2.5500	2.5500	38.7800	45.1500
822ARB8	127.2800	4.2500	32.9500	133.1500	4.2500	45.6200
822	124.4000	4.2500	45.6200	124.4000	4.2500	32.9500
822	127.2800	-4.2500	32.9500	133.1500	-4.2500	45.6200
822	124.4000	-4.2500	45.6200	124.4000	-4.2500	32.9500
823RPP	120.0000	130.0000	-3.7500	3.7500	33.4500	45.6200
824RCC	159.5000	0.0000	12.0000	-32.4000	0.0000	23.0800
824	2.0000					
825RCC	159.0900	0.0000	12.2900	-31.5800	0.0000	22.5000
825	1.5000					
826RPP	117.0000	124.4000	-3.7500	3.7500	29.0000	36.5000
827RCC	61.0000	-3.7500	34.0000	0.0000	7.5000	0.0000
827	3.0000					
828RCC	150.0000	0.0000	-20.0000	6.8900	0.0000	0.0000
828	1.5000					
829RCC	155.5700	0.0000	-20.7800	6.1100	0.0000	11.1100
829	1.5000					
830RCC	161.5000	0.0000	-10.3900	0.0000	0.0000	47.3900
830	1.5000					
831RCC	161.8000	0.0000	36.1000	-5.2500	0.0000	7.0000
831	1.5000					
832RCC	157.7500	0.0000	42.5000	-32.1500	0.0000	0.0000
832	1.5000					
833RCC	127.1000	0.0000	42.5000	0.0000	0.0000	-7.4200
833	1.5000					
834RPP	15.8000	42.8000	-33.5000	30.0000	-36.1000	30.9000
835RPP	-85.0000	-33.0000	-60.5000	-23.9000	-17.0000	8.7000
836ARB8	-85.0000	-60.5000	8.7000	-85.0000	-23.9000	8.7000
836	-33.0000	-23.9000	8.7000	-33.0000	-60.5000	8.7000
836	-85.0000	-50.0000	30.7000	-85.0000	-23.9000	30.7000
836	-33.0000	-23.9000	30.7000	-33.0000	-50.0000	30.7000
837RPP	-85.0000	-16.0000	23.9000	60.5000	-17.0000	8.7000
838ARB8	-85.0000	60.5000	8.7000	-85.0000	23.9000	8.7000
838	-16.0000	23.9000	8.7000	-16.0000	60.5000	8.7000
838	-85.0000	50.0000	30.7000	-85.0000	23.9000	30.7000
838	-16.0000	23.9000	30.7000	-16.0000	50.0000	30.7000
839RPP	5.1000	34.5000	-60.5000	-45.0000	-17.0000	0.0000
840RPP	5.1000	44.5000	-60.5000	-45.0000	0.0000	8.7000
841ARB8	5.1000	-60.5000	8.7000	5.1000	-45.0000	8.7000
841	44.5000	-45.0000	8.7000	44.5000	-60.5000	8.7000
841	5.1000	-50.0000	30.7000	5.1000	-45.0000	30.7000
841	44.5000	-45.0000	30.7000	44.5000	-50.0000	30.7000
842RCC	-5.0000	45.0000	38.6000	0.0000	-90.0000	0.0000
842	1.7000					

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO TYPE	DATA VALUES					
843RCC	-5.0000	0.0000	38.6000	0.0000	-6.0000	0.0000
843	2.2000					
844RPP	-11.8000	-5.0000	-4.7000	-1.3000	-36.0000	38.6000
845RCC	-9.0000	1.8000	35.0000	0.0000	-5.0000	0.0000
845	1.6000					
846RPP	-5.0000	-4.5000	-13.1000	-2.0000	-3.0000	0.0000
847RPP	-11.3000	-10.8000	-13.1000	-4.7000	-3.0000	0.0000
848ARB8	0.0000	-6.3000	0.0000	0.0000	-13.5000	0.0000
848	0.0000	-11.9000	-2.0000	0.0000	-7.9000	-2.0000
848	-22.4000	-6.3000	0.0000	-22.4000	-13.5000	0.0000
848	-22.4000	-11.9000	-2.0000	-22.4000	-7.9000	-2.0000
849ARB8	0.0000	-6.5561	0.0000	0.0000	-13.2439	0.0000
849	0.0000	-11.8039	-1.8000	0.0000	-7.9961	-1.8000
849	-22.4000	-6.5561	0.0000	-22.4000	-13.2439	0.0000
849	-22.4000	-11.8039	-1.8000	-22.4000	-7.9961	-1.8000
850RPP	-68.9000	-56.9000	-6.0000	6.0000	-40.0000	-39.3000
851RCC	-62.9000	0.0000	-39.3000	0.0000	0.0000	19.0000
851	1.3000					
852RCC	-62.9000	0.0000	-39.3000	0.0000	0.0000	19.0000
852	1.0500					
853RAW	-62.9000	0.0000	-39.3000	0.0000	0.0000	15.2000
853	5.0000	5.0000	0.0000	.1768	-.1768	0.0000
854RAW	-62.9000	0.0000	-39.3000	0.0000	0.0000	15.2000
854	5.0000	-5.0000	0.0000	-.1768	-.1768	0.0000
855RAW	-62.9000	0.0000	-39.3000	0.0000	0.0000	15.2000
855	-5.0000	-5.0000	0.0000	-.1768	.1768	0.0000
856RAW	-62.9000	0.0000	-39.3000	0.0000	0.0000	15.2000
856	-5.0000	5.0000	0.0000	.1768	.1768	0.0000
857RPP	-63.9000	-58.1000	-1.6000	1.6000	-26.9000	-17.5000
858RPP	-63.9000	-58.3500	-1.3500	1.3500	-26.9000	-17.5000
859RPP	-58.1000	-53.2000	-3.6000	3.6000	-32.9000	-16.5000
860RPP	-57.8500	-53.4500	-3.3500	3.3500	-32.6500	-16.7500
861RPP	-62.3000	-58.1000	3.3500	3.6000	-32.0000	-30.4000
862RPP	-62.3000	-58.1000	-3.6000	-3.3500	-32.0000	-30.4000
863RPP	-82.9000	-80.3000	7.0000	7.2500	-40.0000	-36.4000
864RPP	-82.9000	-80.3000	-7.2500	-7.0000	-40.0000	-36.4000
865RCC	-61.5000	3.6000	-21.2000	-20.1000	3.4000	-7.5000
865	1.0000					
866RCC	-61.5000	3.6000	-31.2000	-20.1000	3.4000	-7.5000
866	.8000					
867RCC	-61.5000	-3.6000	-31.2000	-20.1000	-3.4000	-7.5000
867	1.0000					
868RCC	-61.5000	-3.6000	-31.2000	-20.1000	-3.4000	-7.5000
868	.8000					
869RCC	-54.3000	-7.5000	-26.7000	0.0000	6.0000	0.0000

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO TYPE	DATA VALUES					
869	1.3000					
870AR88	-49.0000	3.6000	-32.9000	-49.0000	-3.6000	-32.9000
870	-53.2000	-2.0000	-32.9000	-53.2000	2.0000	-32.9000
870	-49.0000	3.6000	21.2000	-49.0000	-3.6000	21.2000
870	-53.2000	-2.0000	21.2000	-53.2000	2.0000	21.2000
871AR88	-49.0000	3.3860	-32.9000	-49.0000	-3.3860	-32.9000
871	-53.0000	-1.8622	-32.9000	-53.0000	1.8622	-32.9000
871	-49.0000	3.3860	21.2000	-49.0000	-3.3860	21.2000
871	-53.0000	-1.8622	21.2000	-53.0000	1.8622	21.2000
872RPP	-54.2000	-52.2000	-1.5000	1.5000	-32.9000	21.2000
873AR88	-53.2000	3.6000	26.7000	-53.2000	-3.6000	26.7000
873	-53.2000	-2.0000	21.2000	-53.2000	2.0000	21.2000
873	-64.2000	3.6000	26.7000	-64.2000	-3.6000	26.7000
873	-64.2000	-2.0000	21.2000	-64.2000	2.0000	21.2000
874AR88	-53.2000	3.3917	26.7000	-53.2000	-3.3917	26.7000
874	-53.2000	-1.8499	21.4000	-53.2000	1.8499	21.4000
874	-64.2000	3.3917	26.7000	-64.2000	-3.3917	26.7000
874	-64.2000	-1.8499	21.4000	-64.2000	1.8499	21.4000
875RPP	-64.2000	-53.2000	-1.5000	1.5000	20.2000	22.2000
876AR88	-68.4000	3.6000	21.2000	-68.4000	-3.6000	21.2000
876	-64.2000	-2.0000	21.2000	-64.2000	2.0000	21.2000
876	-68.4000	3.6000	-24.5000	-68.4000	-3.6000	-24.5000
876	-64.2000	-2.0000	-24.5000	-64.2000	2.0000	-24.5000
877AR88	-68.4000	3.3860	21.2000	-68.4000	-3.3860	21.2000
877	-64.4000	-1.8622	21.2000	-64.4000	1.8622	21.2000
877	-68.4000	3.3860	-24.5000	-68.4000	-3.3860	-24.5000
877	-64.4000	-1.8622	-24.5000	-64.4000	1.8622	-24.5000
878RPP	-65.2000	-63.2000	-1.5000	1.5000	-24.5000	21.2000
879RPP	-24.6000	7.4000	-40.0000	-26.0000	-26.0000	-25.0000
880RPP	-23.6000	6.4000	-40.0000	-27.0000	-26.0000	-25.0000
881RPP	-23.6000	6.4000	-40.0000	-27.0000	-25.1000	-25.0000
882RPP	-64.0000	-34.0000	-23.9000	-9.9000	-26.0000	-25.0000
883RPP	-63.0000	-35.0000	-23.9000	-10.9000	-26.0000	-25.0000
884RPP	-63.0000	-35.0000	-23.9000	-10.9000	-25.1000	-25.0000
885RPP	-13.0000	7.0000	26.0000	40.0000	-26.0000	-25.0000
886RPP	-12.0000	6.0000	27.0000	40.0000	-26.0000	-25.0000
887RPP	-12.0000	6.0000	27.0000	40.0000	-25.1000	-25.0000
888RPP	-48.0000	-16.0000	9.9000	23.9000	-26.0000	-25.0000
889RPP	-47.0000	-17.0000	10.9000	23.9000	-26.0000	-25.0000
890RPP	-47.0000	-17.0000	10.9000	23.9000	-25.1000	-25.0000
891RCC	-51.6000	-4.2500	45.5000	0.0000	0.0000	-28.5000
891	.9000					
892RCC	-61.6000	21.7500	45.5000	10.0000	-26.0000	-28.5000
892	.3000					
893RCC	-61.6000	-30.2500	45.5000	10.0000	26.0000	-28.5000

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO TYPE	DATA VALUES					
893	.3000					
894RPP	-40.9000	-29.1000	-11.0000	2.5000	6.3000	6.5000
895RPP	-40.9000	-29.1000	-11.0000	2.5000	6.5000	6.7000
896RPP	-42.1000	-41.9000	-12.0000	3.5000	11.5000	26.5000
897RPP	-41.9000	-41.7000	-12.0000	3.5000	11.5000	26.5000
898RPP	-45.1000	-40.9000	-5.4500	-3.2500	6.3000	7.5000
899RPP	-45.1000	-40.9000	-5.2500	-3.4500	6.3000	7.5000
900RPP	-45.1000	-42.1000	-5.4500	-3.2500	7.5000	16.0000
901RPP	-45.1000	-42.1000	-5.2500	-3.4500	7.5000	16.0000
902ARB8	-42.1000	-3.1500	12.0000	-42.1000	-3.1500	17.0000
902	-52.5000	-3.1500	27.4000	-52.5000	-3.1500	22.4000
902	-42.1000	-5.3500	12.0000	-42.1000	-5.3500	17.0000
902	-52.5000	-5.3500	27.4000	-52.5000	-5.3500	22.4000
903ARB8	-42.1000	-3.3500	12.0000	-42.1000	-3.3500	17.0000
903	-52.5000	-3.3500	27.4000	-52.5000	-3.3500	22.4000
903	-42.1000	-5.1500	12.0000	-42.1000	-5.1500	17.0000
903	-52.5000	-5.1500	27.4000	-52.5000	-5.1500	22.4000
904ELLG	-36.5638	-4.2500	41.2441	0.0000	0.0000	4.2520
904	0.0000	2.7245	0.0000	3.8373	0.0000	0.0000
905RPP	-40.9000	-32.2276	-10.2170	1.7170	27.7795	36.9921
906ARB8	-32.2276	1.7170	27.7795	-32.2276	-10.2170	27.7795
906	-40.9000	-10.2170	27.7795	-40.9000	1.7170	27.7795
906	-32.2276	1.1030	20.6142	-32.2276	-9.6030	20.6142
906	-40.9000	-9.6030	20.6142	-40.9000	1.1030	20.6142
907ARB8	-32.2276	1.1030	20.6142	-32.2276	-9.6030	20.6142
907	-40.9000	-9.6030	20.6142	-40.9000	1.1030	20.6142
907	-33.0143	2.5229	10.3780	-33.0143	-11.0229	10.3780
907	-40.1133	-11.0229	10.3780	-40.1133	2.5229	10.3780
908TEC	-40.1133	-4.2500	10.3780	21.9747	0.0000	0.0000
908	0.0000	5.7560	0.0000	0.0000	0.0000	2.8780
908	1.6304					
909TEC	-18.1386	-4.2500	12.1432	0.0000	0.0000	-17.1195
909	0.0000	3.5304	0.0000	1.7652	0.0000	0.0000
909	1.7037					
910TRC	-36.5638	3.6932	36.9921	0.0000	0.0000	-15.3543
910	1.9763	1.6884				
911TRC	-36.5638	-12.1932	36.9921	0.0000	0.0000	-15.3543
911	1.9763	1.6884				
912TRC	-38.2522	3.6932	21.6376	17.0427	0.0000	0.0000
912	1.6884	1.0745				
913TRC	-38.2522	-12.1932	21.6376	17.0427	0.0000	0.0000
913	1.6884	1.0745				
914ELLG	1.4000	-35.6638	9.7441	0.0000	0.0000	4.2520
914	-2.7245	0.0000	0.0000	0.0000	3.8373	0.0000
915RPP	-4.5670	7.3670	-40.0000	-31.3276	-4.7205	4.4921

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO TYPE	DATA VALUES					
916ARB8	-4.5670	-31.3276	-4.7205	7.3670	-31.3276	-4.7205
916	7.3670	-40.0000	-4.7205	-4.5670	-40.0000	-4.7205
916	-3.9530	-31.3276	-11.8858	6.7530	-31.3276	-11.8858
916	6.7530	-40.0000	-11.8858	-3.9530	-40.0000	-11.8858
917ARB8	-3.9530	-31.3276	-11.8858	6.7530	-31.3276	-11.8858
917	6.7530	-40.0000	-11.8858	-3.9530	-40.0000	-11.8858
917	-5.3729	-32.1143	-22.1220	8.1729	-32.1143	-22.1220
917	8.1729	-39.2133	-22.1220	-5.3729	-39.2133	-22.1220
918TEC	1.4000	-39.2133	-22.1220	0.0000	21.9747	0.0000
918	-5.7560	0.0000	0.0000	0.0000	0.0000	2.8780
918	1.6304					
919TEC	1.4000	-17.2386	-20.3568	0.0000	0.0000	-17.1195
919	-3.5304	0.0000	0.0000	0.0000	1.7652	0.0000
919	1.7037					
920TRC	-6.5432	-35.6638	4.4921	0.0000	0.0000	-15.3543
920	1.9763	1.6884				
921TRC	9.3432	-35.6638	4.4921	0.0000	0.0000	-15.3543
921	1.9763	1.6884				
922TRC	-6.5432	-37.3522	-10.8624	0.0000	17.0427	0.0000
922	1.6884	1.0745				
923TRC	9.3432	-37.3522	-10.8624	0.0000	17.0427	0.0000
923	1.6884	1.0745				
924ELLG	-18.6000	-35.6638	8.7441	0.0000	0.0000	4.2520
924	-2.7245	0.0000	0.0000	0.0000	3.8373	0.0000
925RPP	-24.5670	-12.6330	-40.0000	-31.3276	-4.7205	4.4921
926ARB8	-24.5670	-31.3276	-4.7205	-12.6330	-31.3276	-4.7205
926	-12.6330	-40.0000	-4.7205	-24.5670	-40.0000	-4.7205
926	-23.9530	-31.3276	-11.8858	-13.2470	-31.3276	-11.8858
926	-13.2470	-40.0000	-11.8858	-23.9530	-40.0000	-11.8858
927ARB8	-23.9530	-31.3276	-11.8858	-13.2470	-31.3276	-11.8858
927	-13.2470	-40.0000	-11.8858	-23.9530	-40.0000	-11.8858
927	-25.3729	-32.1143	-22.1220	-11.8271	-32.1143	-22.1220
927	-11.8271	-39.2133	-22.1220	-25.3729	-39.2133	-22.1220
928TEC	-18.6000	-39.2133	-22.1220	0.0000	21.9747	0.0000
928	-5.7560	0.0000	0.0000	0.0000	0.0000	2.8780
928	1.6304					
929TEC	-18.6000	-17.2386	-20.3568	0.0000	0.0000	-17.1195
929	-3.5304	0.0000	0.0000	0.0000	1.7652	0.0000
929	1.7037					
930TRC	-26.5432	-35.6638	4.4921	0.0000	0.0000	-15.3543
930	1.9763	1.6884				
931TRC	-10.6568	-35.6638	4.4921	0.0000	0.0000	-15.3543
931	1.9763	1.6884				
932TRC	-26.5432	-37.3522	-10.8624	0.0000	17.0427	0.0000
932	1.6884	1.0745				

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO TYPE	DATA VALUES					
933TRC	-10.6568	-37.3522	-10.8624	0.0000	17.0427	0.0000
933	1.6884	1.0745				
934ELLG	-44.0000	-19.5638	8.7441	0.0000	0.0000	4.2520
934	-2.7245	0.0000	0.0000	0.0000	3.8373	0.0000
935RPP	-49.9670	-38.0330	-23.9000	-15.2276	-4.7205	4.4921
936ARB8	-49.9670	-15.2276	-4.7205	-38.0330	-15.2276	-4.7205
936	-38.0330	-23.9000	-4.7205	-49.9670	-23.9000	-4.7205
936	-49.3530	-15.2276	-11.8858	-38.6470	-15.2276	-11.8858
936	-38.6470	-23.9000	-11.8858	-49.3530	-23.9000	-11.8858
937ARB8	-49.3530	-15.2276	-11.8858	-38.6470	-15.2276	-11.8858
937	-38.6470	-23.9000	-11.8858	-49.3530	-23.9000	-11.8858
937	-50.7729	-16.0143	-22.1220	-37.2271	-16.0143	-22.1220
937	-37.2271	-23.1133	-22.1220	-50.7729	-23.1133	-22.1220
938TEC	-44.0000	-23.1133	-22.1220	0.0000	21.9747	0.0000
938	-5.7560	0.0000	0.0000	0.0000	0.0000	2.8780
938	1.6304					
939TEC	-44.0000	-1.1386	-20.3568	0.0000	0.0000	-17.1195
939	-3.5304	0.0000	0.0000	0.0000	1.7652	0.0000
939	1.7037					
940TRC	-51.9432	-19.5638	4.4921	0.0000	0.0000	-15.3543
940	1.9763	1.6884				
941TRC	-36.0568	-19.5638	4.4921	0.0000	0.0000	-15.3543
941	1.9763	1.6884				
942TRC	-51.9432	-21.2522	-10.8624	0.0000	17.0427	0.0000
942	1.6884	1.0745				
943TRC	-36.0568	-21.2522	-10.8624	0.0000	17.0427	0.0000
943	1.6884	1.0745				
944ELLG	-3.0000	35.6638	8.7441	0.0000	0.0000	4.2520
944	2.7245	0.0000	0.0000	0.0000	-3.8373	0.0000
945RPP	-8.9670	2.9670	31.3276	40.0000	-4.7205	4.4921
946ARB8	2.9670	31.3276	-4.7205	-8.9670	31.3276	-4.7205
946	-8.9670	40.0000	-4.7205	2.9670	40.0000	-4.7205
946	2.3530	31.3276	-11.8858	-8.3530	31.3276	-11.8858
946	-8.3530	40.0000	-11.8858	2.3530	40.0000	-11.8858
947ARB8	2.3530	31.3276	-11.8858	-8.3530	31.3276	-11.8858
947	-8.3530	40.0000	-11.8858	2.3530	40.0000	-11.8858
947	3.7729	32.1143	-22.1220	-9.7729	32.1143	-22.1220
947	-9.7729	39.2133	-22.1220	3.7729	39.2133	-22.1220
948TEC	-3.0000	39.2133	-22.1220	0.0000	-21.9747	0.0000
948	5.7560	0.0000	0.0000	0.0000	0.0000	2.8780
948	1.6304					
949TEC	-3.0000	17.2386	-20.3568	0.0000	0.0000	-17.1195
949	3.5304	0.0000	0.0000	0.0000	-1.7652	0.0000
949	1.7037					
950TRC	4.9432	35.6638	4.4921	0.0000	0.0000	-15.3543

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO TYPE	DATA VALUES					
950	1.9763	1.6884				
951TRC	-10.9432	35.6638	4.4921	0.0000	0.0000	-15.3543
951	1.9763	1.6884				
952TRC	4.9432	37.3522	-10.8624	0.0000	-17.0427	0.0000
952	1.6884	1.0745				
953TRC	-10.9432	37.3522	-10.8624	0.0000	-17.0427	0.0000
953	1.6884	1.0745				
954ELLG	-22.0000	19.5638	8.7441	0.0000	0.0000	4.2520
954	2.7245	0.0000	0.0000	0.0000	-3.8373	0.0000
955RPP	-27.9670	-16.0330	15.2276	23.9000	-4.7205	4.4921
956ARB8	-16.0330	15.2276	-4.7205	-27.9670	15.2276	-4.7205
956	-27.9670	23.9000	-4.7205	-16.0330	23.9000	-4.7205
956	-16.6470	15.2276	-11.8858	-27.3530	15.2276	-11.8858
956	-27.3530	23.9000	-11.8858	-16.6470	23.9000	-11.8858
957ARB8	-16.6470	15.2276	-11.8858	-27.3530	15.2276	-11.8858
957	-27.3530	23.9000	-11.8858	-16.6470	23.9000	-11.8858
957	-15.2271	16.0143	-22.1220	-28.7729	16.0143	-22.1220
957	-28.7729	23.1133	-22.1220	-15.2271	23.1133	-22.1220
958TEC	-22.0000	23.1133	-22.1220	0.0000	-21.9747	0.0000
958	5.7560	0.0000	0.0000	0.0000	0.0000	2.8780
958	1.6304					
959TEC	-22.0000	1.1386	-20.3568	0.0000	0.0000	-17.1195
959	3.5304	0.0000	0.0000	0.0000	-1.7652	0.0000
959	1.7037					
960TRC	-14.0568	19.5638	4.4921	0.0000	0.0000	-15.3543
960	1.9763	1.6884				
961TRC	-29.9432	19.5638	4.4921	0.0000	0.0000	-15.3543
961	1.9763	1.6884				
962TRC	-14.0568	21.2522	-10.8624	0.0000	-17.0427	0.0000
962	1.6884	1.0745				
963TRC	-29.9432	21.2522	-10.8624	0.0000	-17.0427	0.0000
963	1.6884	1.0745				
964ELLG	-42.0000	19.5638	8.7441	0.0000	0.0000	4.2520
964	2.7245	0.0000	0.0000	0.0000	-3.8373	0.0000
965RPP	-47.9670	-36.0330	15.2276	23.9000	-4.7205	4.4921
966ARB8	-36.0330	15.2276	-4.7205	-47.9670	15.2276	-4.7205
966	-47.9670	23.9000	-4.7205	-36.0330	23.9000	-4.7205
966	-36.6470	15.2276	-11.8858	-47.3530	15.2276	-11.8858
966	-47.3530	23.9000	-11.8858	-36.6470	23.9000	-11.8858
967ARB8	-36.6470	15.2276	-11.8858	-47.3530	15.2276	-11.8858
967	-47.3530	23.9000	-11.8858	-36.6470	23.9000	-11.8858
967	-35.2271	16.0143	-22.1220	-48.7729	16.0143	-22.1220
967	-48.7729	23.1133	-22.1220	-35.2271	23.1133	-22.1220
968TEC	-42.0000	23.1133	-22.1220	0.0000	-21.9747	0.0000
968	5.7560	0.0000	0.0000	0.0000	0.0000	2.8780

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO TYPE	DATA VALUES					
968	1.6304					
969TEC	-42.0000	1.1386	-20.3568	0.0000	0.0000	-17.1195
969	3.5304	0.0000	0.0000	0.0000	-1.7652	0.0000
969	1.7037					
970TRC	-34.0568	19.5638	4.4921	0.0000	0.0000	-15.3543
970	1.9763	1.6884				
971TRC	-49.9432	19.5638	4.4921	0.0000	0.0000	-15.3543
971	1.9763	1.6884				
972TRC	-34.0568	21.2522	-10.8624	0.0000	-17.0427	0.0000
972	1.6884	1.0745				
973TRC	-49.9432	21.2522	-10.8624	0.0000	-17.0427	0.0000
973	1.6884	1.0745				
974RPP	38.1222	51.2102	42.9402	48.6644	12.7197	27.3455
975RCC	43.8482	48.7644	16.7115	0.0000	-.2000	0.0000
975	.9162					
976RCC	43.8482	48.5644	16.7115	0.0000	.1000	0.0000
976	3.9591					
977RCC	43.8482	48.5644	16.7115	0.0000	.1000	0.0000
977	3.7591					
978RCC	43.8482	48.5644	16.7115	0.0000	.1000	0.0000
978	2.9775					
979RCC	43.8482	48.5644	16.7115	0.0000	.1000	0.0000
979	2.7775					
980RCC	43.8482	48.5644	16.7115	0.0000	.1000	0.0000
980	2.2577					
981RCC	43.8482	48.5644	16.7115	0.0000	.1000	0.0000
981	2.0577					
982RCC	43.8482	48.5644	16.7115	0.0000	.1000	0.0000
982	1.4724					
983RCC	43.8482	48.5644	16.7115	0.0000	.1000	0.0000
983	1.2724					
984RPP	43.2592	44.4371	48.6644	48.8644	21.8813	22.5357
985BOX	47.9382	48.6644	13.7667	0.0000	.2000	0.0000
985	.5890	0.0000	1.0400	.5890	0.0000	-.3272
986BOX	39.8890	48.6644	13.6031	0.0000	.2000	0.0000
986	-.5890	0.0000	1.0400	-.5890	0.0000	-.3272
987RCC	39.4310	48.8444	14.7156	3.5010	0.0000	1.8323
987	.0818					
988RCC	39.8563	48.8444	13.7994	3.5010	0.0000	2.0941
988	.0818					
989RCC	47.9382	48.8444	13.7667	-3.4356	0.0000	2.1268
989	.0818					
990RCC	44.8298	48.8444	16.5806	3.5992	0.0000	-2.1268
990	.0818					
991RCC	44.2408	48.8444	21.8813	0.0000	0.0000	-4.2863

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO TYPE	DATA VALUES					
991	.0818					
992RCC	43.4555	48.8444	21.8813	0.0000	0.0000	-4.2863
992	.0818					
993RPP	47.6764	49.6723	48.6644	48.8644	19.8199	22.6666
994RCC	48.6907	48.8644	21.6850	0.0000	-.0800	0.0000
994	.3926					
995RCC	48.6907	48.8644	20.7034	0.0000	.4000	0.0000
995	.3272					
996RCC	48.5419	35.6764	14.9119	3.1590	-4.3520	2.6994
996	.4000					
997RCC	51.7010	48.7644	19.8199	-.8180	.6544	1.0158
997	.4000					
998TRC	50.1304	49.9096	22.2739	.7526	-.4908	-1.4382
998	.6168	.4000				
999RCC	47.4619	35.6764	14.9119	1.0800	0.0000	0.0000
999	.4000					
\$00RPP	46.9019	47.4619	35.0220	36.6580	13.9958	16.0571
\$01RPP	38.1222	51.2102	33.3860	42.9402	21.4232	27.9999
\$02RCC	58.6703	37.6444	17.5235	-3.8282	-1.9959	0.0000
\$02	.1636					
\$03RCC	50.1631	39.3083	28.9999	0.0000	-3.6286	0.0000
\$03	1.0000					
\$04RCC	50.1631	39.3083	28.9999	0.0000	-3.6286	0.0000
\$04	.8000					
\$05RCC	51.7010	42.9402	17.6113	0.0000	5.8242	2.2086
\$05	.4000					
\$06RPP	40.2162	47.3819	33.3860	42.9402	13.3411	17.9546
\$07AR88	40.2162	33.3860	17.9546	47.3819	33.3860	17.9546
\$07	47.3819	42.9402	17.9546	40.2162	42.9402	17.9546
\$07	41.8850	33.3860	20.3759	44.1099	33.3860	20.3759
\$07	44.1099	42.9402	20.3759	41.8850	42.9402	20.3759
\$08AR88	40.6089	31.4555	4.2963	51.0175	31.4555	4.2963
\$08	51.0175	33.3860	4.2963	40.6089	33.3860	4.2963
\$08	40.6089	31.4555	20.3291	44.0292	31.4555	20.3291
\$08	44.0292	33.3860	20.3291	40.6089	33.3860	20.3291
\$09RCC	46.2654	46.2286	6.5683	0.0000	-10.5031	0.0000
\$09	3.2720					
\$10TRC	48.2654	35.7254	6.5683	0.0000	-2.2413	0.0000
\$10	3.2720	1.6360				
\$11RCC	50.1631	35.6797	28.9999	0.0000	-1.9632	0.0000
\$11	.8000					
\$12RCC	50.1631	35.6797	28.9999	0.0000	-1.9632	0.0000
\$12	1.0000					
\$13RCC	50.1631	33.7786	28.9999	-1.4688	-1.1452	0.0000
\$13	.8000					

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO TYPE	DATA VALUES					
\$14RCC	50.1631	33.7786	28.9999	-1.4688	-1.1452	0.0000
\$14	1.0000					
\$15RCC	47.3819	41.3844	14.7156	4.0000	0.0000	-0.2000
\$15	.8000					
\$16RCC	48.7889	32.6989	28.9999	-10.6667	0.0000	0.0000
\$16	.8000					
\$17RCC	48.7889	32.6989	28.9999	-10.6667	0.0000	0.0000
\$17	1.0000					
\$18RCC	38.1222	32.6989	28.9999	-1.4904	0.0000	-2.1112
\$18	.8000					
\$19RCC	38.1222	32.6989	28.9999	-1.4904	0.0000	-2.1112
\$19	1.0000					
\$20SPH	38.1222	32.6989	28.9999	1.0000		
\$21SPH	38.1222	32.6989	28.9999	.8000		
\$22RCC	48.7791	39.2429	12.2943	0.0000	0.0000	3.6646
\$22	1.3415					
\$23RCC	51.6585	39.2429	12.2943	0.0000	0.0000	3.6646
\$23	1.3415					
\$24RCC	48.7791	39.2429	12.2943	0.0000	0.0000	3.4640
\$24	1.0143					
\$25RCC	51.6585	39.2429	12.2943	0.0000	0.0000	3.4640
\$25	1.0143					
\$26RPP	47.4376	53.0000	37.9014	40.5844	15.9590	16.9406
\$27BOX	48.6482	39.5705	17.0387	0.0000	0.0000	.7198
\$27	.3120	-.5600	0.0000	-.5890	-.3272	0.0000
\$28RCC	48.2642	38.9705	17.3986	-.7863	-1.6360	.4000
\$28	.1636					
\$29RCC	52.7055	37.6444	17.5235	-5.2352	0.0000	0.0000
\$29	.1636					
\$30SPH	50.1631	33.7165	29.0000	1.0000		
\$31SPH	50.1631	33.7165	29.0000	.8000		
\$32SPH	48.7889	32.6989	29.0000	1.0000		
\$33SPH	48.7889	32.6989	29.0000	.8000		
\$34SPH	51.7010	48.7644	19.8199	.4000		
\$35SPH	51.7010	42.9402	17.6113	.4000		
\$36SPH	51.7010	48.7644	19.8199	.3200		
\$37SPH	51.7010	42.9402	19.8199	.3200		
\$38RCC	48.5419	35.6764	14.9119	3.1590	-7.2638	2.6994
\$38	.3200					
\$39RCC	51.7010	48.7644	19.8199	-.8180	.6544	1.0158
\$39	.3200					
\$40TRC	50.1304	49.9096	22.2739	.7526	-.4908	-1.4382
\$40	.6000	.3200				
\$41RCC	47.4619	35.6764	14.9119	1.0800	0.0000	0.0000
\$41	.3200					

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO TYPE	DATA VALUES					
\$42RCC	51.7010	42.9402	17.6113	0.0000	5.8242	2.2086
\$42	.3200					
\$43RCC	50.3267	49.9096	16.7115	0.0000	0.0000	-6.3661
\$43	.2000					
\$44RCC	50.3267	49.9096	15.8608	1.3088	0.0000	0.0000
\$44	.2000					
\$45RCC	51.6355	49.9096	15.8608	0.0000	-7.5256	.1200
\$45	.2000					
\$46RCC	51.6355	42.3840	15.9808	-2.6400	-2.4080	.0800
\$46	.2000					
\$47RCC	50.3267	49.9096	10.3454	0.0000	-16.3600	0.0000
\$47	.2000					
\$48RCC	48.7955	39.9760	16.0608	-1.4274	-4.0120	0.0000
\$48	.2000					
\$49TRC	50.3267	49.9096	16.7115	0.0000	0.0000	1.2434
\$49	.2000	.4000				
\$50RCC	39.6763	38.0650	27.3455	0.0000	0.0000	6.8712
\$50	.6544					
\$51RCC	39.6763	38.0650	34.2167	16.8237	0.0000	0.0000
\$51	.6544					
\$52RCC	56.5000	39.2500	34.2167	0.0000	8.5000	0.0000
\$52	1.7014					
\$53RCC	56.5000	38.0650	34.2167	0.0000	11.0000	0.0000
\$53	.6544					
\$54RCC	36.6482	36.3644	25.5115	0.0000	0.0000	-4.2536
\$54	1.3600					
\$55RCC	36.6482	36.3644	25.7115	0.0000	0.0000	-3.8536
\$55	1.1200					
\$56RPP	35.0482	36.2318	31.3244	35.1644	25.5115	30.3115
\$57RAW	36.6318	31.3244	27.6887	1.0000	0.0000	0.0000
\$57	0.0000	5.0400	0.0000	0.0000	0.0000	-2.1600
\$58RPP	36.2318	36.6318	31.3244	37.3776	25.5115	27.9115
\$59ARB8	51.2102	33.3860	21.4232	38.1222	33.3860	21.4232
\$59	38.1222	42.9402	21.4232	51.2102	42.9402	21.4232
\$59	44.1099	33.3860	20.3759	41.8850	33.3860	20.3759
\$59	41.8850	42.9402	20.3759	44.1099	42.9402	20.3759
\$60RCC	47.3819	36.2773	17.5235	.0884	1.3671	0.0000
\$60	.1636					
\$61RPP	52.3624	53.0000	38.4576	39.5374	17.0387	18.0203
\$62RCC	52.6812	38.4576	17.5295	.0243	-.8132	-.0060
\$62	.1636					
\$63SPH	52.7055	37.6444	17.5235	.1636		
\$64SPH	56.5000	38.0650	34.2167	.6544		
\$65RPP	22.0000	60.0000	30.0000	65.0000	-4.0000	50.0000
\$66RPP	22.2500	60.0000	30.0000	64.7500	-3.7500	50.0000

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO TYPE	DATA VALUES					
\$67BJX	56.0000	16.4000	15.0000	0.0000	9.1000	0.0000
\$67	1.4058	0.0000	-5.8330	-3.6942	0.0000	-1.8903
\$68ARB8	59.0000	-45.0000	2.4000	59.0000	-17.6000	2.4000
\$68	55.3400	-17.6000	17.6000	55.3400	-45.0000	17.6000
\$68	46.5000	-45.0000	2.4000	46.5000	-17.6000	2.4000
\$68	46.5000	-17.6000	17.6000	46.5000	-45.0000	17.6000
\$69ARB8	58.8731	-44.9000	2.5000	58.8731	-17.7000	2.5000
\$69	55.2612	-17.7000	17.5000	55.2612	-44.9000	17.5000
\$69	46.6000	-44.9000	2.5000	46.6000	-17.7000	2.5000
\$69	46.6000	-17.7000	17.5000	46.6000	-44.9000	17.5000
\$70RCC	50.9000	-10.6000	22.5000	0.0000	0.0000	-6.9000
\$70	1.8000					
\$71RCC	50.9000	-10.6000	22.4000	0.0000	0.0000	-6.7000
\$71	1.7000					
\$72RCC	50.9000	-33.0000	5.0000	0.0000	0.0000	15.5000
\$72	.3000					
\$73RCC	50.9000	-33.0000	20.5000	3.1000	60.0000	0.0000
\$73	.3000					
\$74RCC	54.0000	27.0000	20.5000	-2.0000	0.0000	-5.4000
\$74	.3000					
\$75RCC	52.0000	27.0000	15.1000	0.0000	0.0000	-19.1000
\$75	.3000					
\$76RCC	53.0000	-19.0000	5.4000	0.0000	10.0000	0.0000
\$76	.3000					
\$77RCC	53.0000	-9.0000	5.4000	5.0000	5.0000	0.0000
\$77	.3000					
\$78RCC	58.0000	-4.0000	5.4000	0.0000	54.0000	0.0000
\$78	.3000					
\$79BJX	0.0000	56.0000	16.0000	11.0000	0.0000	0.0000
\$79	0.0000	-11.0000	15.6000	0.0000	-3.5346	-2.4924
\$80ARB8	22.0000	45.6000	-4.0000	22.0000	38.7000	-4.0000
\$80	44.5000	30.0000	-4.0000	51.4000	30.0000	-4.0000
\$80	22.0000	45.6000	-4.5000	22.0000	38.7000	-4.5000
\$80	44.5000	30.0000	-4.5000	51.4000	30.0000	-4.5000
\$81BJX	21.0000	34.3000	30.6000	0.0000	1.7000	0.0000
\$81	-3.7000	0.0000	3.7000	-3.7000	0.0000	-3.7000
\$82RCC	16.4000	35.2000	28.5000	-11.7000	0.0000	-6.0000
\$82	.6000					
\$83RPP	21.5000	22.0000	44.6000	45.6000	-4.0000	32.0000
\$84RPP	21.5000	22.0000	41.5000	42.5000	-4.0000	32.0000
\$85RPP	21.5000	22.0000	38.7000	39.7000	-4.0000	32.0000
\$86RPP	48.8000	53.0000	15.0000	24.1000	35.6000	36.1000
\$87RCC	50.2000	18.7000	36.8000	5.2000	0.0000	3.0000
\$87	.3000					
\$88RCC	50.2000	20.4000	36.8000	5.2000	0.0000	3.0000

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO TYPE	DATA VALUES					
\$88	.3000					
\$89RCC	50.2000	22.2000	36.8000	5.2000	0.0000	3.0000
\$89	.3000					
\$90RCC	50.2000	23.9000	36.8000	5.2000	0.0000	3.0000
\$90	.3000					
\$91RCC	50.2000	18.7000	36.8000	5.0000	0.0000	-25.0000
\$91	.3000					
\$92RCC	50.2000	20.4000	36.8000	5.0000	0.0000	-25.0000
\$92	.3000					
\$93RCC	50.2000	22.2000	36.8000	5.0000	0.0000	-25.0000
\$93	.3000					
\$94RCC	50.2000	23.9000	36.8000	5.0000	0.0000	-25.0000
\$94	.3000					
\$95ARB8	51.9000	17.0000	13.0000	51.9000	25.0000	13.0000
\$95	51.9000	22.0000	-22.5000	51.9000	20.0000	-22.5000
\$95	54.1000	17.0000	13.0000	54.1000	25.0000	13.0000
\$95	54.1000	22.0000	-22.5000	54.1000	20.0000	-22.5000
\$96BX	-1.0000	52.0000	24.0000	12.0000	0.0000	0.0000
\$96	0.0000	-14.0000	14.0000	0.0000	-3.0000	-3.0000
\$97RCC	-1.0000	46.0000	26.0000	-14.0000	0.0000	0.0000
\$97	.3000					
\$98RCC	-1.0000	47.0000	27.0000	-14.0000	0.0000	0.0000
\$98	.3000					
\$99RCC	-15.0000	46.0000	26.0000	0.0000	0.0000	-42.0000
\$99	.3000					
A00RCC	-15.0000	47.0000	27.0000	0.0000	0.0000	-44.0000
A00	.3000					
A01RCC	-15.0000	46.0000	-16.0000	0.0000	-3.0000	0.0000
A01	.3000					
A02RCC	-15.0000	47.0000	-17.0000	0.0000	-3.0000	0.0000
A02	.3000					
A03RCC	-15.0000	43.0000	-16.0000	0.0000	0.0000	-26.0000
A03	.3000					
A04RCC	-15.0000	44.0000	-17.0000	0.0000	0.0000	-26.0000
A04	.3000					
A05RCC	-15.0000	43.0000	-42.0000	-22.0000	-7.0000	-1.0000
A05	.3000					
A06RCC	-15.0000	44.0000	-43.0000	-21.0000	-7.0000	0.0000
A06	.3000					
A07RCC	-37.0000	36.0000	-43.0000	-21.0000	-28.0000	0.0000
A07	.3000					
A08RCC	-36.0000	37.0000	-43.0000	-21.0000	-30.0000	0.0000
A08	.3000					
A09RCC	-58.0000	8.0000	-43.0000	-2.0000	-4.0000	15.0000
A09	.3000					

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO TYPE	DATA VALUES					
A10RCC	-57.0000	7.0000	-43.0000	-2.0000	-4.0000	15.0000
A10	.3000					
A11RCC	-60.0000	4.0000	-28.0000	0.0000	-10.0000	0.0000
A11	.3000					
A12RCC	-59.0000	3.0000	-28.0000	0.0000	-7.0000	0.0000
A12	.3000					
A13RCC	-60.0000	6.0000	-28.0000	0.0000	0.0000	-2.0000
A13	.3000					
A14RCC	-59.0000	4.0000	-28.0000	0.0000	0.0000	-4.0000
A14	.3000					
A15RCC	-60.0000	6.0000	-30.0000	5.0000	0.0000	0.0000
A15	.3000					
A16RCC	-59.0000	4.0000	-32.0000	5.0000	2.0000	0.0000
A16	.3000					
A17RCC	-55.0000	6.0000	-30.0000	0.0000	0.0000	3.3000
A17	.3000					
A18RCC	-54.0000	6.0000	-32.0000	0.0000	0.0000	5.3000
A18	.3000					
A19RCC	-75.1000	0.0000	42.4000	21.6000	0.0000	-2.2000
A19	1.5000					
A20RCC	-1.0000	41.0000	34.0000	-12.0000	5.0000	0.0000
A20	.3000					
A21RCC	-1.0000	40.0000	33.0000	-14.0000	7.0000	0.0000
A21	.3000					
A22RCC	-13.0000	45.0000	34.0000	0.0000	-13.0000	11.0000
A22	.3000					
A23RCC	-15.0000	47.0000	33.0000	0.0000	-14.0000	11.0000
A23	.3000					
A24RCC	-13.0000	32.0000	45.0000	-33.0000	0.0000	0.0000
A24	.3000					
A25RCC	-15.0000	33.0000	44.0000	-32.0000	0.0000	0.0000
A25	.3000					
A26RCC	-46.0000	32.0000	45.0000	0.0000	-32.5000	0.0000
A26	.3000					
A27RCC	-47.0000	33.0000	44.0000	0.0000	-32.5000	1.0000
A27	.3000					
A28RCC	-46.0000	-5.0000	45.0000	-29.0000	0.0000	-1.0000
A28	.3000					
A29RCC	-47.0000	.5000	45.0000	-28.0000	0.0000	-1.0000
A29	.3000					
A30RCC	-1.0000	44.0000	30.0000	-11.0000	6.0000	0.0000
A30	.3000					
A31RCC	-1.0000	43.0000	29.0000	-12.0000	7.0000	0.0000
A31	.3000					
A32RCC	-12.0000	50.0000	30.0000	0.0000	-18.0000	15.0000

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO TYPE	DATA VALUES					
A32	.3000					
A33RCC	-13.0000	50.0000	29.0000	0.0000	-18.0000	16.0000
A33	.3000					
A34RCC	-12.0000	32.0000	45.0000	0.0000	-8.0000	0.0000
A34	.3000					
A35RCC	-13.0000	32.0000	45.0000	0.0000	-9.0000	0.0000
A35	.3000					
A36RCC	-12.0000	24.0000	45.0000	7.5000	-11.0000	0.0000
A36	.3000					
A37RCC	-13.0000	23.0000	45.0000	7.5000	-11.0000	0.0000
A37	.3000					
A38RCC	-4.5000	13.0000	45.0000	.5000	-18.0000	0.0000
A38	.3000					
A39RCC	-5.5000	12.0000	45.0000	-.5000	-17.0000	0.0000
A39	.3000					
A40RCC	-4.0000	-5.0000	45.0000	2.0000	0.0000	0.0000
A40	.3000					
A41RCC	-6.0000	-5.0000	45.0000	-2.0000	0.0000	0.0000
A41	.3000					
A42RCC	-2.0000	-5.0000	45.0000	0.0000	-15.7000	0.0000
A42	.3000					
A43RCC	-8.0000	-5.0000	45.0000	0.0000	-15.7000	0.0000
A43	.3000					
A44TOR	-2.0000	-20.7000	42.9000	1.0000	0.0000	0.0000
A44	2.1000	.3000				
A45TOR	-8.0000	-20.7000	42.9000	1.0000	0.0000	0.0000
A45	2.1000	.3000				
A46RPP	-9.0000	0.0000	-30.0000	-20.7000	40.0000	60.0000
A47RCC	-2.0000	-20.7000	40.8000	0.0000	14.7000	0.0000
A47	.3000					
A48RCC	-8.0000	-20.7000	40.8000	0.0000	14.7000	0.0000
A48	.3000					
A49ARB8	61.6000	20.7000	-26.9000	61.6000	20.7000	-22.7000
A49	72.2000	20.7000	-22.7000	78.1000	20.7000	-26.9000
A49	61.6000	21.1000	-26.9000	61.6000	21.1000	-22.7000
A49	72.2000	21.1000	-22.7000	78.1000	21.1000	-26.9000
A50ARB8	78.1000	20.7000	-26.9000	72.2000	20.7000	-22.7000
A50	78.1000	20.7000	-16.0000	84.1000	20.7000	-19.8000
A50	78.1000	21.1000	-26.9000	72.2000	21.1000	-22.7000
A50	78.1000	21.1000	-16.0000	84.1000	21.1000	-19.8000
A51ARB8	84.1000	20.7000	-19.8000	78.1000	20.7000	-16.0000
A51	98.3000	20.7000	-16.0000	105.1000	20.7000	-19.8000
A51	84.1000	21.1000	-19.8000	78.1000	21.1000	-16.0000
A51	98.3000	21.1000	-16.0000	105.1000	21.1000	-19.8000
A52ARB8	105.1000	20.7000	-19.8000	98.3000	20.7000	-16.0000

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO TYPE	DATA VALUES					
A52	102.7000	20.7000	-11.8000	105.1000	20.7000	-18.8000
A52	105.1000	21.1000	-19.8000	98.3000	21.1000	-16.0000
A52	102.7000	21.1000	-11.8000	105.1000	21.1000	-18.8000
A53ARB8	105.1000	20.7000	-18.8000	102.7000	20.7000	-11.8000
A53	111.0000	20.7000	-11.8000	111.0000	20.7000	-18.8000
A53	105.1000	21.1000	-18.8000	102.7000	21.1000	-11.8000
A53	111.0000	21.1000	-11.8000	111.0000	21.1000	-18.8000
A54ARB8	108.0000	19.3000	-18.8000	108.0000	19.3000	-11.8000
A54	115.8000	19.3000	-11.8000	114.9000	19.3000	-18.8000
A54	108.0000	18.9000	-18.8000	108.0000	18.9000	-11.8000
A54	115.8000	18.9000	-11.8000	114.9000	18.9000	-18.8000
A55ARB8	114.9000	19.3000	-18.8000	115.8000	19.3000	-11.8000
A55	129.3000	19.3000	-39.8000	125.4000	19.3000	-40.7000
A55	114.9000	18.9000	-18.8000	115.8000	18.9000	-11.8000
A55	129.3000	18.9000	-39.8000	125.4000	18.9000	-40.7000
A56ARB8	125.4000	19.3000	-40.7000	129.3000	19.3000	-39.8000
A56	129.3000	19.3000	-44.0000	125.4000	19.3000	-44.0000
A56	125.4000	18.9000	-40.7000	129.3000	18.9000	-39.8000
A56	129.3000	18.9000	-44.0000	125.4000	18.9000	-44.0000
A57RPP	125.4000	134.2000	15.4000	19.3000	-44.4000	-44.0000
A58BJX	134.2000	19.3000	-44.0000	0.0000	-3.9000	0.0000
A58	5.6000	0.0000	5.9000	.2260	0.0000	-.3340
A59BJX	142.8000	15.4000	-38.1000	0.0000	-17.4000	0.0000
A59	-3.3000	0.0000	-2.2600	.2260	0.0000	-.3340
A60BJX	143.0000	2.0000	-38.2000	0.0000	-4.0000	0.0000
A60	3.6000	0.0000	8.2000	.3660	0.0000	-.1610
A61RCC	53.0000	-1.0000	3.0000	0.0000	0.0000	16.0000
A61	2.5000					
A62RCC	53.0000	-1.0000	3.2000	0.0000	0.0000	15.6000
A62	2.3000					
A63RCC	53.0000	-7.0000	3.0000	0.0000	0.0000	16.0000
A63	2.5000					
A64RCC	53.0000	-7.0000	3.2000	0.0000	0.0000	15.6000
A64	2.3000					
A65RCC	57.0000	-4.0000	-36.0000	0.0000	0.0000	16.0000
A65	2.5000					
A66RCC	57.0000	-4.0000	-35.8000	0.0000	0.0000	15.6000
A66	2.3000					
A67RCC	-30.0000	-37.0000	14.0000	0.0000	0.0000	16.0000
A67	2.5000					
A68RCC	-30.0000	-37.0000	14.2000	0.0000	0.0000	15.6000
A68	2.3000					
A69RCC	19.0000	33.0000	-4.0000	0.0000	0.0000	16.0000
A69	2.5000					
A70RCC	19.0000	33.0000	-3.8000	0.0000	0.0000	15.6000

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO TYPE	DATA VALUES					
A70	2.3000					
A71RCC	-70.0000	21.0000	-17.0000	0.0000	0.0000	16.0000
A71	2.5000					
A72RCC	-70.0000	21.0000	-16.8000	0.0000	0.0000	15.6000
A72	2.3000					
A73ARB8	-35.1460	62.0000	-24.3910	-39.0820	62.0000	-22.9410
A73	-62.5000	62.0000	-22.9410	-62.5000	62.0000	-24.3910
A73	-35.1460	47.0000	-24.3910	-39.0820	47.0000	-22.9410
A73	-62.5000	47.0000	-22.9410	-62.5000	47.0000	-24.3910
A74ARB8	-35.1460	-62.0000	-24.3910	-39.0820	-62.0000	-22.9410
A74	-62.5000	-62.0000	-22.9410	-62.5000	-62.0000	-24.3910
A74	-35.1460	-47.0000	-24.3910	-39.0820	-47.0000	-22.9410
A74	-62.5000	-47.0000	-22.9410	-62.5000	-47.0000	-24.3910
A75ELLG	80.0000	34.5250	-4.2559	0.0000	0.0000	4.2520
A75	0.0000	2.7250	0.0000	3.8370	0.0000	0.0000
A76RPP	75.6638	84.3362	28.5580	40.4920	-16.7205	-7.5079
A77ARB8	84.3362	40.4920	-16.7205	84.3362	28.5580	-16.7205
A77	75.6638	28.5580	-16.7205	75.6638	40.4920	-16.7205
A77	84.3362	39.8780	-23.8858	84.3362	29.1720	-23.8858
A77	75.6638	29.1720	-23.8858	75.6638	39.8780	-23.8858
A78ARB8	84.3362	39.8780	-23.8858	84.3362	29.1720	-23.8858
A78	75.6638	29.1720	-23.8858	75.6638	39.8780	-23.8858
A78	83.5495	41.2979	-34.1220	83.5495	27.7521	-34.1220
A78	76.4505	27.7521	-34.1220	76.4505	41.2979	-34.1220
A79TEC	76.4500	34.5300	-34.1200	19.5700	0.0000	10.0000
A79	0.0000	5.7600	0.0000	0.0000	0.0000	2.8800
A79	1.6304					
A80TEC	96.0200	34.5300	-22.3600	0.0000	0.0000	-17.1200
A80	0.0000	3.5300	0.0000	1.7700	0.0000	0.0000
A80	1.7037					
A81TRC	80.0000	42.4700	-7.5100	0.0000	0.0000	-15.3500
A81	1.9760	1.6880				
A82TRC	80.0000	26.5800	-7.5100	0.0000	0.0000	-15.3500
A82	1.9760	1.6880				
A83TRC	78.3100	42.4700	-22.8600	17.0400	0.0000	0.0000
A83	1.6880	1.0750				
A84TRC	78.3100	26.5800	-22.8600	17.0400	0.0000	0.0000
A84	1.6880	1.0750				
A85RPP	67.8190	117.9000	-59.8510	-44.7720	-22.3410	-1.3500
A86ARB8	119.0790	-44.7719	-22.3410	119.0790	-44.7720	-10.1280
A86	119.0790	-59.8510	-10.1280	119.0790	-59.8510	-22.3410
A86	134.9000	-44.7719	-22.3410	134.9000	-44.7720	-14.0781
A86	134.9000	-59.8510	-14.0781	134.9000	-59.8509	-22.3409
A87RPP	128.1000	134.9000	-45.4130	-42.6130	-22.3410	-14.5410
A88RPP	78.4040	100.5850	-39.3780	-30.7500	-39.9000	-19.4120

TABLE A-I. SOLID TABLE FOR THE FAASV DESCRIPTION

SOLID NO TYPE	DATA VALUES					
A89RPP	88.3710	110.2410	-31.5500	-24.9910	-39.9000	-33.8930
A90RPP	67.8190	78.2040	-39.3780	-16.1280	-39.9000	-24.9960
A91ARB8	88.1710	-39.3779	-35.8351	88.1710	-39.3780	-39.9000
A91	88.1710	-15.0240	-39.9000	88.1710	-15.0239	-35.8351
A91	78.4040	-39.3780	-26.3052	78.4040	-39.3780	-39.9000
A91	78.4040	-15.0240	-39.9000	78.4040	-15.0240	-26.3052
A92RPP	67.6000	80.3780	-14.8240	16.7280	-39.9000	-30.2710

TABLE A-II. REGION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	COMBINATION DATA								
1									
2	2	-3	-494	-495	-496	-497	-477	-478	-479
	-340								
3	3	-477	-478	-479	-486	-56	-499	-500	-501
	-502	-503	-59	-540	-541	-322	-721	-55	-57
4	4	-492	-5	-721	-766	-771	-773		
5	5	-492	-139	-152	-753	-754	-757	-758	-759
	-760	-764	-765	-766	-768	-769	-771	-773	-850
	-851	-853	-854	-884					
6	6	-488	-11						
7	7	-487	-16						
8	8	-487	-488	-697	-694	-703	-700	-828	
9	10								
10	11	-484	-704						
11	12	-40	-63	-75					
12	13								
13	14	-83	-75						
14	15								
15	16	-485							
16	17	-62	-82						
17	18								
18	19								
19	20								
20	22	-483	-722	-775					
21	23	-489	-124	-125	-72	-722	-775		
22	24	-7							
23	25	-6							
24	26	-7							
25	27	-6							
26	28	475	-490	-6	-1	-2			
27	29	476	-491	-7	-1				
28	30	476							
29	31	476							
30	32	475							
31	33	475							
32	34	-39	-43						
33	35	-493	-38	-540					
34	36	-53	-37						
35	37	-53	-2	-1	-498				
36	38	-2							
37	39	-2							
38	40								
39	41	-74	-72						
40	42	-540	-541						
41	43								

TABLE A-II. REGION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER		COMBINATION DATA									
42	44	-45									
43	45										
44	46	-47	-48	-1	-2						
45	47										
46	48										
47	49	-50	-51	-2							
48	50										
49	51										
50											
51	53										
52	54	-53									
53	55	-57									
54	56	-57									
55	57										
56	58	-500									
57	59	-2									
58	OR 60	0	0	0	0	0	0	0	0	0	
	OR 502										
59	61	-721									
60	62	-17	-100	-82							
61	63	-40	-101								
62	64	-8	-9	-6	-99	-143	-146	-144	-703		
	-700	-701	-702								
63	65	-12	-14								
64	66	-17	-19	-338	-337						
65	67	-517									
66	68	-518	-342								
67	69	-529	-721	-799	-801	-749	-751	-775	-747		
68	70										
69	71										
70	72	-721	-794	-793	-749	-752	-775	-747			
71	73	-72									
72	74										
73	75	-258	-270	-282	-294	-306	-259	-271	-283		
	-295	-307	-40	-19	-126	-13					
74	76	-101	-246	-247							
75	77	-246	-247	-64	-6	-8	-484	-699	-703		
	-700	-704									
76											
77	79	-318	-319	-81							
78	80	-79	-101	-318	-319	-15					
79	81	-318	-319	-108	-109	-80	-101	-14			
80	82	-174	-186	-198	-210	-222	-175	-177	-199		
	-211	-223	-19	-118	-18						
81	83	-100	-162	-163							

TABLE A-II. REGION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	COMBINATION DATA								
82	84	-162	-163	-323	-8	-7	-485	-693	-697
	-694	-694							
83	85	-86							
84	86	-234	-235	-20	-19	-100			
85	87	-19	-100						
86	89	-1107	-1108						
87	90	-1105	-1106						
88	91	-1105	-1106						
89	92								
90	93								
91	94								
92	95								
93	96								
94	97								
95	98								
96	99	-80	-81	-86	-87	-100	-381	-520	-694
	-697	-700	-323	-1109	-1110	-1155	-1156	-1158	-1159
	-336	-385	-386	-543	-850				
97	100	-162	-174	-186	-198	-210	-222	-234	-131
	-1103	-1104							
98	101	-246	-258	-270	-282	-294	-306	-318	-144
99	102	-246	-258	-270	-282	-294	-306	-318	-144
100	103	-162	-174	-186	-198	-210	-222	-234	-131
101	104	-105							
102	105								
103	106	-107							
104	107								
105	108	-109							
106	109	-835							
107	110	-111							
108	111	-837							
109	112	513	-505	-130					
110	113	-513							
111	114	-113	-115						
112	115	-514	-227	-229					
113	116	-506	514						
114	117	-514	-134	-135	-138				
115	118	-119							
116	119	-513	-128	-129	-130				
117	120	515	-507	-143					
118	121	-515							
119	122	-121	-123						
120	123	-516	-311	-313	-147	-148			
121	124	-508	516						
122	125	-516	-126						

TABLE A-II. REGION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER		COMBINATION DATA			
123	126	-127			
124	127	-515	-143	-141	
125	128	-509			
126	129	-509	-133	-130	
127	130	-510	-7		
128	131	-510	-133	-130	
129	132	509			
130	133	-83	-84	-130	
131	134	-138			
132	135	-138			
133	136	-139	-137		
134	137				
135	138	-136			
136	139	-5			
137	140	-138	-136	-139	
138	141	-511			
139	142	-511	-146		
140	143	-512	-146	-6	
141	144	-512	-146	-143	
142	145	511			
143	146	-76	-77	-78	
144	147	-151			
145	148	-151			
146	149	-150	-136		
147	150				
148	151	-149			
149	152	-149	-5		
150	153	-149	-152		
151	154	-394	-393	-158	
152	155	-154	-113		
153	156	-395	-396	-158	
154	157	-156	-113		
155	158	-160	-107		
156	159	-158			
157	160	-163	-88	-107	
158	161	-158			
159	162	397	-163	-10	-381
160	163				
161	164	-163	-247		
162	165	-323	-519		
163	166	-399	-400	-170	
164	167	-166			
165	168	-401	-402	-170	
166	169	-168			
167	170	-172			

TABLE A-II. REGION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER		COMBINATION DATA			
168	171	-170			
169	172	-175			
170	173	-170			
171	174	403	-175	-10	
172	175				
173	176	-175	-259		
174	177	-398			
175	178	-405	-406	-182	
176	179	-178			
177	180	-407	-408	-182	
178	181	-180			
179	182	-184			
180	183	-182			
181	184	-187			
182	185	-182			
183	186	409	-187	-10	
184	187	-82			
185	188	-187	-271		
186	189	-404			
187	190	-411	-412	-194	
188	191	-190			
189	192	-413	-414	-194	
190	193	-192			
191	194	-196			
192	195	-194			
193	196	-199			
194	197	-194			
195	198	415	-199	-10	
196	199				
197	200	-199	-283		
198	201	-410			
199	202	-417	-418	-206	
200	203	-202			
201	204	-419	-420	-206	
202	205	-204			
203	206	-208			
204	207	-206			
205	208	-211			
206	209	-206			
207	210	421	-211	-10	
208	211				
209	212	-211	-295		
210	213	-416			
211	214	-423	-424	-218	
212	215	-214			

TABLE A-II. REGION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	COMBINATION DATA			
213	216	-425	-426	-218
214	217	-216		
215	218	-220		
216	219	-218		
217	220	-223		
218	221	-218		
219	222	427	-223	-10
220	223			
221	224	-223	-307	
222	225	-422		
223	226	-429	-430	-230
224	227	-226		
225	228	-431	-432	-230
226	229	-228		
227	230	-232	-111	
228	231	-230		
229	232	-235	-111	
230	233	-230		
231	234	433	-235	-10
232	235			
233	236	-235	-319	
234	237	-428		
235	238	-435	-436	-242
236	239	-238	-121	
237	240	-437	-438	-242
238	241	-240	-121	
239	242	-244	-105	
240	243	-242		
241	244	-247	-105	
242	245	-242		
243	246	439	-247	-10
244	247			
245	248	-247	-163	
246	249	-434		
247	250	-441	-442	-254
248	251	-250		
249	252	-443	-444	-254
250	253	-252		
251	254	-256		
252	255	-254		
253	256	-259		
254	257	-254		
255	258	445	-259	-10
256	259			
257	260	-259	-175	

TABLE A-II. REGION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	COMBINATION DATA			
258	261	-440		
259	262	-447	-448	-266
260	263	-262		
261	264	-449	-450	-266
262	265	-264		
263	266	-268		
264	267	-266		
265	268	-271		
266	269	-266		
267	270	451	-271	-10
268	271			
269	272	-271	-187	
270	273	-446		
271	274	-453	-454	-278
272	275	-274		
273	276	-455	-456	-278
274	277	-276		
275	278	-280		
276	279	-278		
277	280	-283		
278	281	-278		
279	282	457	-283	-10
280	283			
281	284	-283	-199	
282	285	-452		
283	286	-459	-460	-290
284	287	-286		
285	288	-461	-462	-290
286	289	-288		
287	290	-292		
288	291	-290		
289	292	-295		
290	293	-290		
291	294	463	-295	-10
292	295			
293	296	-295	-211	
294	297	-458		
295	298	-465	-466	-302
296	299	-298		
297	300	-467	-468	-302
298	301	-300		
299	302	-304		
300	303	-302		
301	304	-307		
302	305	-302		

TABLE A-II. REGION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	COMBINATION DATA							
303	306	469	-307	-10				
304	307							
305	308	-307	-223					
306	309	-464						
307	310	-470	-471	-314				
308	311	-310						
309	312	-472	-473	-314				
310	313	-312						
311	314	-316	-109					
312	315	-314						
313	316	-319	-109					
314	317	-314						
315	318	474	-319	-10				
316	319							
317	320	-319	-235					
318	321	-469						
319	324	-339	-383	-1151	-1154	-1155		
320	325	-339	-382					
321	326	-339						
322	327	-328	-329	-339	-1173	-1174		
323								
324								
325								
326								
327								
328	333	-328	-334	-522	-525	-533	-534	
329								
330	335	-2	-632	-631				
331	336	-381	-632	-692	-631	-326		
332	337	-2	-17	-49				
333	338	-2	-16	-17				
334	339	-2	-631	-632				
335	340	-59	504					
336	341	504						
337	342	-643	-599					
338	343	-392						
339	344	-345						
340	345	-68						
341	346	-615	-342	-624	-674			
342	347	-618	-619	-612	-346	-613	-674	-706
343	348	-349						
344	349	-350	-706	-720	-346			
345	350	-708	-709	-341				
346	351	-46						
347	352	-49						

TABLE A-II. REGION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER		COMBINATION DATA								
348	364	-357	-358	-355	-356	-721				
349	365	-6	-353	-354	-721					
350	366	-362	-363	-360	-361	-4	-5	-390	-21	
	-721									
351	367	-360	-361	-359	-4	-5	-391	-99	-21	
	-721	-684								
352	368	-721								
353	369	-721								
354	370	-368	-369							
355	371	-370	-721							
356	372	-365	-374							
357	375									
358	376									
359	377	-56								
360	378	-376	-375							
361	379									
362	380	-381								
363	381	-692								
364	382									
365	383									
366	384	-1150	-1151							
367	385	-388								
368	386									
369	387									
370	388	-386								
371	389									
372	2	496								
373	1	496	-662	-664						
374	2	497								
375	1	497								
376										
377	520	-487	-488	-64	-694	-1160				
378	521									
379	480	-481	-482	-535						
380	527	-484	-485	-526	-333	-328	-329	-334	-522	
	-523	-524	-525	-528	-536	-537	-538			
381	530	-39								
382	531	-38								
383	OR 532	-37	0	0	0	0	0	0	0	
	OR 498									
384	533	-534								
385	536	-328								
386	537	-542	-547							
387	538									
388	539	-574	-373	-576	-578	-65	-66	-1149		

TABLE A-II. REGION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	COMBINATION DATA								
389	540	-541							
390	541								
391	543	-263	-539	-3	-126	-265	-118	-75	-179
	-178	-181	-18	-13	-82	-1149			
392	544	-333	-3	-69	-539	-59	-2	-339	-335
	-49	-71	-546						
393	545	-539	-543	-59					
394	546	-16	-49	-338	-335	-50			
395	548	-555							
396	549	-550	-563						
397	550								
398	551	-552	-549	-550	-668				
399	552								
400	553	-554	-551	-552	-568				
401	554								
402	555	-556	-557						
403	556	-557	-558						
404	557	-559							
405	558	-560							
406	559	-561							
407	560								
408	561								
409	562	-577	-570						
410	563								
411	564	-565							
412	565								
413	566	-565	-567	-586					
414	567	-586	-564	-565					
415	568	-573	-569						
416	569								
417	570	-571	-568	-569					
418	571								
419	572	-560	-648						
420	573	-570							
421	574	-576							
422	575	-574	-657						
423	576	-575	-657						
424	577	-657	-576						
425	578	-645							
426	579	-580	-555	-556	-557	-581	-670	-566	-565
	-567								
427	580	-552	-555	-556	-557	-581	-670		
428									
429	582	-581	-548	-555	-583				
430	583	-584	-586	-555					

TABLE A-II. REGION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER		COMBINATION DATA						
431	584							
432	585	-566	-586					
433	586							
434	587	-588						
435	588							
436	589	-588						
437	590							
438	591							
439	592	-559						
440	593	-592	-594	-601				
441	594	-592	-599	-668				
442	595	-6	-1					
443	596	-601						
444	597	-598						
445	598	-558	-560	-557				
446	599	-557	-559					
447	600	-602						
448	601	-590	-591					
449	602							
450	603							
451	604	-68						
452	605	-561	-548	-648				
453	606	-653						
454	607	-573	-568					
455	608	-607	-558					
456	609	-555						
457	610							
458	611	-609	-555					
459	612	-613	-617	-619				
460	613							
461	614	-615	-617	-619	-624			
462	615							
463	616	-612	-614	-617	-619	-620	-622	-625
464	617	-613	-615	-619	-621	-623	-625	
465	618	-612	-624	-619	-620	-622		
466	619	-613	-615	-621	-623			
467	620	-617	-619	-621	-623			
468	621							
469	622	-617	-623	-636				
470	623	-636						
471	624	-615						
472	625	-626	-628	-635				
473	626							
474	627	-628	-630	-636	-642			
475	628							

TABLE A-II. REGION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	COMBINATION DATA								
476	629 -8	-627	-630	-632	-634	-636	-642	-644	-664
477	630	-628	-642	-644	-8				
478	631	-632							
479	632								
480	633	-634							
481	634	-635							
482	635	-626	-627	-628	-636	-638	-640	-641	-548
483	636	-628	-642						
484	637	-638	-664	-662	-668	-663	-2	-1	
485	638	-663	-664	-662	-627	-628	-1		
486	639	-640	-668	-662	-663	-664	-644	-1	-2
487	640	-663	-664	-662	-627	-628	-1	-497	
488	641	-629	-636	-642	-644				
489	642	-643	-38						
490	643	-629	-644	-342					
491	644	-664	-663	-662	-632				
492	645								
493	646	-661	-574						
494	647	-660	-604						
495	648	-647	-561	-669					
496	649	-651							
497	650								
498									
499	652	-578	-548	-649	-650	-659			
500	653								
501	654								
502	655	-656	-653	-654	-599	-600	-642	-346	
503									
504	657	-574							
505	658								
506	659								
507	660								
508	661								
509	662	-664	-632	-668	-629	-630	-663	-1	
510	663	-664	-632	-630	-628				
511	664	-632	-630	-631	-1				
512	665	-666							
513	666	-667							
514	667	-1	-638	-640					
515	668	-592	-663	-664	-2	-1	-52		
516	669								
517									
518	671	-611							
519	672	-610	-602						

TABLE A-II. REGION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	COMBINATION DATA				
520	673	-657	-602	-600	
521	674	-624			
522	675	-631	-632	-2	-1
523	676	-677			
524	677				
525	678				
526	679	-680			
527	680				
528	681	-682			
529	682				
530	683	-684	-324		
531	684				
532	685	-686			
533	686	-691	-690	-591	
534	687	-627	-628	-688	
535	688	-591			
536	689	-627	-628	-690	
537	690	-579	-627	-691	-580
538	691	-579	-591		
539	692	-635	-693	-634	
540	693	-694			
541	694	-695	-697		
542	695	-696	-697		
543	696	-697			
544	697	-693			
545	698	-636	-699	-633	
546	699	-700			
547	700	-701	-520		
548	701	-702	-703		
549	702	-703			
550	703	-699	-700		
551	704	-347	-604	-616	
552	705	-704	-347		
553	706	-348			
554	707	-706			
555	708	-707			
556	709	-708	-548	-590	-707
557	710	-707			
558	711	-710			
559	712	-349	-711	-715	-713
560	713	-671	-592	-718	
561	714	-713	-605	-718	
562	715	-671			
563	716	-715	-669		
564	717	-605			

TABLE A-II. REGION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	COMBINATION DATA									
565	718	-717	-675	-553						
566	719	-675	-662	-718						
567	720	-706	-348							
568										
569										
570	743	-744	-779	-798	-800	-805	-806	-807	-808	
	-804	-811	-1051	-1087	-1088	-1089	-1090			
571	744									
572	745	-746	-779	-800	-801	-802	-809			
573	746									
574	747	-748	-779	-793	-794	-799	-801	-803		
575	748									
576	749	-750	-779	-793	-799					
577	750									
578	751									
579	752									
580	753	-4								
581	754	-4								
582	755	-756	-779							
583	756									
584	757									
585	758									
586	759									
587	760									
588	761	-762	-779	-781						
589	762									
590	763	-5								
591	764									
592	765									
593	766	-10	-102	-103	-234	-318				
594	767	-755	-775							
595	768	-773	-755							
596	769	-755	-761							
597	770	-781								
598	771	-235								
599	772	-19								
600	773	-741								
601	774	-724								
602	775	-776	-751	-752	-72	-69				
603										
604	777									
605	778	-787	-781							
606	779									
607	780	-783	-787							
608	781									

TABLE A-II. REGION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER		COMBINATION DATA							
609		782	-781						
610									
611		784	-786						
612		785	-786						
613									
614									
615		788	-792						
616		789	-788	-792					
617		790	-792						
618		791	-790	-792					
619									
620		793							
621		794							
622		795	-797	-798					
623		796							
624		797							
625		798							
626		799							
627	OR	800	743	-744	0	0	0	0	0
	OR	800	745	-746	-802				
628		801	-800	-803					
629		802	745	-746					
630		803	-748						
631		804	743	-744					
632		805	743	-744					
633		806	-807						
634		807							
635		808							
636		809	745	-746					
637		810	-811	-743					
638		811	-744						
639		812	-813	-829					
640									
641		814	-815	-816	-824				
642									
643		816	-817	-831	-833				
644									
645		818	-819	-821	-820				
646									
647		820	-821						
648									
649		822	-823	-816	-818	-820	-824	-832	
650									
651		824	-825	-830	-833				
652									

TABLE A-II. REGION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	COMBINATION DATA					
653	826					
654	827					
655	828	-829				
656	829	-830				
657	830	-831				
658	831	-832				
659	832	-833				
660	833					
661	834					
662	835					
663	836					
664	837					
665	838					
666	839	-840				
667	840					
668	841					
669	842	744				
670	843	-842				
671	844	-843	-845			
672	845					
673	846	-848				
674	847	-848				
675	848	-849				
676						
677	850					
678	851	-852				
679						
680	853	-851				
681	854	-851				
682	855	-851				
683	856	-851				
684	857	-858				
685						
686	859	-860	-869	-872		
687	860	-869	-872			
688	861					
689	862					
690	863					
691	864					
692	865	-861	-863	-866		
693						
694	867	-862	-864	-868		
695						
696	869					
697	870	-869	-871	-872	-892	-902

TABLE A-II. REGION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER		COMBINATION DATA								
698										
699		872	-875	-892						
700		873	-874	-875	-892					
701										
702		875	-892							
703		876	-877	-878						
704										
705		878	-875	-851	-857					
706		879	-880							
707										
708		881								
709		882	-883							
710										
711		884								
712		885	-886							
713										
714		887								
715		888	-889							
716										
717		890								
718		891								
719		892	-891							
720		893	-891							
721		894								
722		895	-905	-906	-907					
723		896								
724		897	-907	-908						
725		898	-899							
726										
727		900	-901							
728										
729		902	-903	-900						
730										
731		904								
732		905								
733		906								
734		907								
735	OR	908	-907	0	0	0	0	0	0	0
	OR	909	-848							
736										
737	OR	910	0	0	0	0	0	0	0	0
	OR	911	0	0	0	0	0	0	0	0
	OR	912	0	0	0	0	0	0	0	0
	OR	913								
738										

TABLE A-II. REGION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER		COMBINATION DATA								
739										
740										
741		914								
742		915								
743		916								
744		917								
745	OR	918	-917	0	0	0	0	0	0	0
	OR	919								
746										
747	OR	920	0	0	0	0	0	0	0	0
	OR	921	0	0	0	0	0	0	0	0
	OR	922	0	0	0	0	0	0	0	0
	OR	923								
748										
749										
750										
751		924								
752		925								
753		926								
754		927								
755	OR	928	-927	0	0	0	0	0	0	0
	OR	929								
756										
757	OR	930	0	0	0	0	0	0	0	0
	OR	931	0	0	0	0	0	0	0	0
	OR	932	0	0	0	0	0	0	0	0
	OR	933								
758										
759										
760										
761		934								
762		935								
763		936								
764		937								
765	OR	938	-937	0	0	0	0	0	0	0
	OR	939								
766										
767	OR	940	0	0	0	0	0	0	0	0
	OR	941	0	0	0	0	0	0	0	0
	OR	942	0	0	0	0	0	0	0	0
	OR	943								
768										
769										
770										
771		944								

TABLE A-II. REGION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER		COMBINATION DATA								
772	945									
773	946									
774	947									
775	OR 948	-947	0	0	0	0	0	0	0	0
	OR 949									
776										
777	OR 950	0	0	0	0	0	0	0	0	0
	OR 951	0	0	0	0	0	0	0	0	0
	OR 952	0	0	0	0	0	0	0	0	0
	OR 953									
778										
779										
780										
781	954									
782	955									
783	956									
784	957									
785	OR 958	-957	0	0	0	0	0	0	0	0
	OR 959									
786										
787	OR 960	0	0	0	0	0	0	0	0	0
	OR 961	0	0	0	0	0	0	0	0	0
	OR 962	0	0	0	0	0	0	0	0	0
	OR 963									
788										
789										
790										
791	964									
792	965									
793	966									
794	967									
795	OR 968	-967	0	0	0	0	0	0	0	0
	OR 969	-939								
796										
797	OR 970	0	0	0	0	0	0	0	0	0
	OR 971	0	0	0	0	0	0	0	0	0
	OR 972	0	0	0	0	0	0	0	0	0
	OR 973									
798										
799										
800										
801	974									
802	975	-974								
803	976	-977	-974							
804										

TABLE A-II. REGION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER		COMBINATION DATA							
805	978	-979	-974						
806									
807	980	-981	-974						
808									
809	982	-983	-974						
810									
811	984								
812	985	-990							
813	986								
814	987								
815	988								
816	989								
817	990	-985							
818	991								
819	992								
820	993	-994	-995						
821	994								
822	995								
823	996	-1038	-1005	-1042	-999	-1041	-1035	-1037	
824	997	-1039	-1034	-1036	-998	-1040	-1005		
825	998	-1040	-997	-1039					
826	999	-1041	-1000	-996	-1038				
827	1000	-1006	-999	-1041					
828	1001	-1050							
829									
830	1003	-1004	-1012	-1011					
831									
832	1005	-1042	-996	-1038	-1035	-1037	-1034	-1036	
833	OR 1006	-996	-1060	0	0	0	0	0	0
	OR 1007								
834									
835	1008								
836	OR 1009	0	0	0	0	0	0	0	0
	OR 1010								
837									
838									
839	1012	-1011	-1030	-1031	-1003	-1004	-1014	-1013	-1032
	-1033								
840									
841	1014	-1013	-1030	-1031	-1032	-1033	-1012	-1011	-1017
842	1015	-1006							
843									
844	1017	-1016	-1032	-1033	-1019	-1018	-1020	-1021	-1013
845									
846	1019	-1018	-1020	-1021	-1056	-1057	-1058	-1001	

TABLE A-II. REGION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	COMBINATION DATA						
847	1020	-1021	-1017	-1016	-1019	-1018	
848							
849	1022	-1024					
850	1023	-1025					
851							
852							
853	1026						
854	1027						
855	1028	-1027	-1006	-1060			
856							
857	1029	-1002	-1028	-1060			
858	1030	-1031	-1032	-1033	-1003	-1014	-1013
859							
860	1032	-1033	-1017	-1016	-1014	-1013	
861							
862	1034	-1036	-1005	-1042	-997	-1039	
863	1035	-1037	-996	-1038	-1005	-1042	
864							
865							
866							
867							
868							
869							
870							
871	1043						
872	1044	-1045	-1043				
873	1045	-1044	-1043				
874	1046	-1045	-1048	-1022	-1026		
875	1047	-1043					
876							
877							
878							
879	1049						
880	1050	-1051					
881	1051	-1053					
882	1052						
883	1053	-1052					
884	1054	-1055					
885	1055						
886							
887							
888	1057	-1055					
889	1058	-1054	-1055				
890	1059						
891	1060						

TABLE A-II. REGION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	COMBINATION DATA						
892	1061						
893	1062	-1029	-1063				
894	1063	-1029					
895	1064	-1051	-1053				
896	1065	744	746	-1066			
897							
898	1067						
899	1068	-1069	-1072	-1076			
900	1069	-1072	-1076				
901	1070	-1071					
902	1071						
903	1072						
904	1073	-1072	-1070	-1091	-1092	-1093	-1094
905	1074	-1073					
906	1075	-1074					
907	1076	-1163					
908	1077	-1076	-1163				
909	1078	-1077					
910	1079						
911	1080						
912	1081						
913	1082	-1081					
914	1083						
915	1084	-1083					
916	1085	-1084					
917	1086	744	-1091	-1092	-1093	-1094	
918	1087						
919	1088						
920	1089						
921	1090						
922	1091	-1087	-1067				
923	1092	-1088	-1067				
924	1093	-1089	-1067				
925	1094	-1090	-1067				
926	1095	-1067					
927	1096	-1079					
928	1097						
929	1098						
930	1099	-1097					
931	1100	-1098					
932	1101	-1099					
933	1102	-1100					
934	1103	-1101					
935	1104	-1102					
936	1105	-1103	-738				

TABLE A-II. REGION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	COMBINATION DATA					
937	1106	-1104				
938	1107	-1105	-738	-739	-1108	
939	1108	-1106	-1096	-1105	-738	-739
940	1109	-1107				
941	1110	-1108	-850	-861		
942	1111	-1109				
943	1112	-1110				
944	1113	-1111				
945	1114	-1112	-1110			
946	1115	-1113				
947	1116	-1114	-1110			
948	1117	-1115				
949	1118	-1116				
950	1119					
951	1120	-1096				
952	1121	-1096				
953	1122	-1120				
954	1123	-1121				
955	1124	-1122				
956	1125	-1123				
957	1126	-1124				
958	1127	-1125				
959	1128	-1126	-1119			
960	1129	-1127	-1119			
961	1130	-1096				
962	1131	-1096				
963	1132	-1130	-1120	-1121		
964	1133	-1131	-1121	-1122	-1124	
965	1134	-1132				
966	1135	-1133	-1124			
967	1136	-1134				
968	1137	-1135				
969	1138	-1136				
970	1139	-1137				
971	1140	-1138				
972	1141	-1139				
973	1142	-1140				
974	1143	-1141				
975	1144	1146				
976	1145	1146				
977						
978	1147					
979	1148					
980	1149	-742				
981	1150					

TABLE A-II. REGION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER		COMBINATION DATA							
982	1151								
983	1152								
984	1153								
985	1154								
986	1155								
987	1156	-737							
988	1157								
989	1158								
990	1159								
991	1160	-627	-629	-630	-644				
992	1161	-1162							
993	1162								
994	1163	-1164	-1070						
995	1164								
996	1165	-1166							
997	1166								
998	1167	-1168							
999	1168								
1000	1169	-1170							
1001	1170								
1002	1171	-1172							
1003	1172								
1004	1175								
1005	1176	-1175							
1006	1177								
1007	1178								
1008	OR 1179	-1178	0	0	0	0	0	0	0
	OR 1180								
1009									
1010	OR 1181	-376	0	0	0	0	0	0	0
	OR 1182	0	0	0	0	0	0	0	0
	OR 1183	-376	0	0	0	0	0	0	0
	OR 1184								
1011									
1012									
1013									
1014	1185	-343	-392						
1015	1186	-344	-345						
1016	1187	-345	-68						
1017	1188	-346	-615	-342	-624	-674			
1018	1189	-347	-618	-619	-612	-346	-613	-674	-706
1019	1190	-348	-349						
1020	1191	-349	-350	-706	-720	-346			
1021	1192	-350	-708	-709	-341				
-1									

TABLE A-III. IDENTIFICATION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	ITEM CODE	AIR CODE	REGION DESCRIPTION	MATERIAL CODE PCT
1	103	0	FRONT END UPPER HULL	31 100
2	103	0	FRONT UPPER HULL	31 100
3	103	0	UPPER MAIN HULL	31 100
4	103	0	REAR UPPER HULL	31 100
5	104	0	REAR LOWER HULL	31 100
6	103	0	FRONT END RIGHT SIDE HULL	31 100
7	103	0	FRONT END LEFT SIDE HULL	31 100
8	104	0	FRONT END LOWER HULL	31 100
9	122	0	BOTTOM HULL	31 100
10	123	0	FENDER RIGHT FLOOR FIRST HULL	31 100
11	123	0	FENDER RIGHT FLOOR SECOND HULL	31 100
12	123	0	FENDER RIGHT FLOOR THIRD HULL	31 100
13	123	0	FENDER RIGHT FLOOR FOURTH HULL	31 100
14	123	0	FENDER RIGHT FLOOR LAST HULL	31 100
15	123	0	FENDER LEFT FLOOR FIRST HULL	31 100
16	123	0	FENDER LEFT FLOOR SECOND HULL	31 100
17	123	0	FENDER LEFT FLOOR THIRD HULL	31 100
18	123	0	FENDER LEFT FLOOR FOURTH HULL	31 100
19	123	0	FENDER LEFT FLOOR LAST HULL	31 100
20	343	0	REAR LEFT FENDER SKIRT	31 100
21	343	0	REAR RIGHT FENDER SKIRT	31 100
22	349	0	FRONT LEFT TOWING LUG ON HULL	1 100
23	349	0	FRONT RIGHT TOWING LUG ON HULL	1 100
24	351	0	FRONT LEFT TOWING LUG LOCK	1 100
25	351	0	FRONT RIGHT TOWING LUG LOCK	1 100
26	353	0	FRONT LEFT HEAD LIGHT COVER	5 30
27	353	0	FRONT LEFT HEAD LIGHT COVER	5 30
28	355	0	FRONT LEFT RIGHT HEAD LIGHT	17 100
29	355	0	FRONT LEFT LEFT HEAD LIGHT	17 100
30	355	0	FRONT RIGHT LEFT HEAD LIGHT	17 100
31	355	0	FRONT RIGHT RIGHT HEAD LIGHT	17 100
32	364	0	RIGHT GRILL	31 50
33	363	0	CENTER GRILL-FUEL TANK COVER PLA	31 50
34	362	0	LEFT GRILL	31 50
35	114	0	FRONT GRILL PLATE-LEFT	31 100
36	114	0	FRONT GRILL PLATE-CENTER	31 100
37	114	0	FRONT GRILL PLATE-RIGHT	31 100
38	364	0	GRILL RIGHT SIDE UPPER PLATE	31 50
39	113	0	GRILL RIGHT SIDE LOWER PLATE	31 100
40	365	0	RADIATOR CAP ACCESS COVER	31 100
41	366	0	ENGINE EXHAUST DEFLECTOR ASSY	31 100
42	366	0	ENGINE EXHAUST DEFLECTOR ASSY	31 100
43	366	0	ENGINE EXHAUST DEFLECTOR ASSY	31 100
44	367	0	BATTERY ACCESS FRONT DOOR	31 100

TABLE A-III. IDENTIFICATION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	ITEM CODE	AIR CODE	REGION DESCRIPTION	MATERIAL CODE PCT
45	367	0	BATTERY ACCESS FRONT DOOR HINGE	31 100
46	367	0	BATTERY ACCESS FRONT DOOR HINGE	31 100
47	367	0	BATTERY ACCESS FRONT REAR DOOR H	31 100
48	367	0	BATTERY ACCESS REAR DOOR HINGE	31 100
49	367	0	BATTERY ACCESS REAR DOOR HINGE	31 100
50	0	0	DUMMY	0 0
51	372	0	ENGINE OIL LEVEL ACCESS DOOR	31 100
52	372	0	ENGINE OIL LEVEL ACCESS DOOR HIN	31 100
53	198	0	DRIVER HATCH	31 100
54	374	0	DRIVER HATCH AXIS	31 100
55	373	0	DRIVER HATCH	31 100
56	375	0	M45 DRIVERS PERISCOPE 2	17 100
57	375	0	M45 DRIVERS PERISCOPE1	17 100
58	375	0	M45 DRIVERS PERISCOPE 3	17 100
59	376	0	AIR DUCT GRILL	31 50
60	804	0	INNER WALL	31 100
61	804	0	INNER WALL	31 100
62	804	0	FRONT WHEEL ACCESS COVER	31 100
63	804	0	INNER RT WIDE WALL	31 100
64	126	0	SIDE WALL INNER MIDDLE LEFT	31 100
65	804	0	INNER PLATE	31 100
66	126	0	FRONT INNER RIGHT PLATE	31 100
67	127	0	SIDE WALL OUTER UPPER LEFT	31 100
68	127	0	SIDE WALL OUTER MIDDLE LEFT	31 100
69	127	0	SIDE WALL OUTER UPPER FRONT LT	31 100
70	127	0	SIDE WALL OUTER UPPER RIGHT	31 100
71	127	0	SIDE WALL OUTER MIDDLE RIGHT	31 100
72	127	0	SIDE WALL OUTER UPPER FRONT RT	31 100
73	804	0	INNER SIDE WALL	31 100
74	804	0	INNER SIDE WALL	31 100
75	804	0	INNER SIDE WALL	31 100
76	0	0	DUMMY	0 0
77	804	0	INNER SIDE WALL	31 100
78	804	0	INNER SIDE WALL	31 100
79	804	0	INNER SIDE WALL	31 100
80	126	0	SIDE WALL INNER LOWER LEFT	31 100
81	126	0	SIDE WALL INNER LOWER FRONT LT	31 100
82	126	0	SIDE WALL INNER LOWER FRONT LT	31 100
83	126	0	SIDE WALL INNER LOWER REAR LT	31 100
84	126	0	SIDE WALL INNER LOWER REAR LT	31 100
85	126	0	SIDE WALL INNER LOWER REAR LT	31 100
86	129	0	INNER FLOOR SEPERATOR WALL 1	31 100
87	129	0	INNER FLOOR SEPERATOR WALL 2	31 100
88	129	0	INNER FLOOR SEPERATOR WALL 3	31 100
89	129	0	INNER FLOOR SEPERATOR WALL 4	31 100

TABLE A-III. IDENTIFICATION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	ITEM CODE	AIR CODE	REGION DESCRIPTION	MATERIAL CODE PCT
90	129	0	INNER FLOOR SEPERATOR WALL 5	31 100
91	129	0	INNER FLOOR SEPERATOR WALL 6	31 100
92	129	0	INNER FLOOR SEPERATOR WALL 7	31 100
93	129	0	INNER FLOOR SEPERATOR WALL 8	31 100
94	129	0	INNER FLOOR SEPERATOR WALL 9	31 100
95	129	0	INNER FLOOR SEPERATOR WALL 10	31 100
96	139	0	MAIN UPPER FLOOR	31 100
97	139	0	MAIN UPPER LEFT	31 100
98	139	0	MAIN UPPER RIGHT FLOOR	31 100
99	122	0	MAIN LOWER RIGHT FLOOR	31 100
100	122	0	MAIN LOWER LEFT FLOOR	31 100
101	681	0	RIGHT FRONT SHOCK ABSORBER HEAD	1 20
102	681	0	RIGHT FRONT SHOCK ABSORBER CYL	1 20
103	681	0	LEFT FRONT SHOCK ABSORBER HEAD	1 20
104	681	0	LEFT FRONT SHOCK ABSORBER HCYL	1 20
105	681	0	RIGHT REAR SHOCK ABSORBER HEAD	1 20
106	681	0	RIGHT REAR SHOCK ABSORBER CYL.	1 20
107	681	0	LEFT REAR SHOCK ABSORBER HEAD	1 20
108	681	0	LEFT REAR SHOCK ABSORBER CYL.	1 20
109	501	0	LEFT TRACK 1	1 50
110	501	0	LEFT TRACK 3	1 50
111	501	0	LEFT TRACK 4	1 50
112	501	0	LEFT TRACK 5	1 50
113	501	0	LEFT TRACK 6	1 50
114	501	0	LEFT TRACK 8	1 50
115	501	0	LEFT TRACK 9	1 50
116	501	0	LEFT TRACK 10	1 50
117	501	0	RIGHT TRACK 1	1 50
118	501	0	RIGHT TRACK 3	1 50
119	501	0	RIGHT TRACK 4	1 50
120	501	0	RIGHT TRACK 5	1 50
121	501	0	RIGHT TRACK 6	1 50
122	501	0	RIGHT TRACK 8	1 50
123	501	0	RIGHT TRACK 9	1 50
124	501	0	RIGHT TRACK 10	1 50
125	600	0	FRONT LEFT OUTER WHEEL	1 100
126	600	0	FRONT LEFT OUTER RIM	1 100
127	600	0	FRONT LEFT INNER WHEEL	1 100
128	600	0	FRONT LEFT INNER RIM	1 100
129	601	0	FRONT LEFT HUB	1 100
130	602	0	FRONT LEFT AXLE	1 100
131	603	0	LAST LEFT OUTER WHEEL	1 100
132	603	0	LAST LEFT INNER WHEEL	1 100
133	604	0	LAST LEFT AXLE	1 100
134	605	0	LAST LEFT HUB	1 100

TABLE A-III. IDENTIFICATION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	ITEM CCODE	AIR CODE	REGION DESCRIPTION	MATERIAL CODE PCT
135	603	0	LAST LEFT RIM	1 100
136	1505	0	LEFT HYDRAULIC ADJUSTER	1 70
137	607	0	IDLER ARM HOUSING LEFT	1 100
138	608	0	FRONT RIGHT OUTER WHEEL	1 100
139	608	0	FRONT RIGHT OUTER RIM	1 100
140	608	0	FRONT RIGHT INNER WHEEL	1 100
141	608	0	FRONT RIGHT INNER RIM	1 100
142	609	0	FRONT RIGHT HUB	1 100
143	610	0	FRONT RIGHT AXLE	1 100
144	611	0	LAST RIGHT OUTER WHEEL	1 100
145	611	0	LAST RIGHT INNER WHEEL	1 100
146	613	0	RIGHT AXLE	1 100
147	612	0	LAST RIGHT HUB	1 100
148	611	0	RIGHT RIM	1 100
149	1506	0	RIGHT HYDRAULIC ADJUSTER	1 70
150	607	0	IDLER ARM HOUSING	1 100
151	616	0	OUTER WHEEL RIM LEFT FIRST	1 100
152	617	0	OUTER WHEEL TIRE LEFT FIRST	18 100
153	616	0	INNER WHEEL RIM LEFT FIRST	1 100
154	617	0	INNER WHEEL TIRE LEFT FIRST	18 100
155	618	0	FIRST AXLE	1 100
156	616	0	ROAD WHEEL RIM LEFT FIRST	1 100
157	942	0	FIRST ARM	1 100
158	619	0	HUB LEFT FIRST	1 100
159	943	0	SPINDLE HOUSING	1 100
160	1620	0	TORSION BAR LEFT FIRST	1 100
161	944	0	TORSION BAR ANCHOR	1 100
162	618	0	SPINDLE HOUSING COVER LEFT FIRST	1 100
163	805	0	SECOND RIM	1 100
164	620	0	OUTER WHEEL TIRE LEFT SECOND	18 100
165	805	0	INNER RIM	1 100
166	620	0	INNER WHEEL TIRE LEFT SECOND	18 100
167	806	0	AXLE 2	1 100
168	805	0	RIM 2	1 100
169	621	0	ROAD WHEEL ARM LEFT SECOND	1 100
170	622	0	HUB LEFT SECOND	1 100
171	621	0	SPINDEL HOUSING LEFT SECOND	1 100
172	1623	0	TORSION BAR LEFT SECOND	1 100
173	623	0	TORSION BAR ANCHOR LEFT SECND	1 100
174	621	0	SPINDLE HOUSING COVER LEFT SEC	1 100
175	624	0	OUTER WHEEL RIM LEFT THIRD	1 100
176	625	0	OUTER WHEEL TIRE LEFT THIRD	18 100
177	624	0	INNER WHEEL RIM LEFT THIRD	1 100
178	625	0	INNER WHEEL TIRE LEFT THIRD	18 100
179	807	0	AXLE 3	1 100

TABLE A-III. IDENTIFICATION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	ITEM CCDE	AIR CODE	REGION DESCRIPTION	MATERIAL CODE PCT
180	624	0	ROAD WHEEL RIM LEFT THIRD	1 100
181	626	0	ROAD WHEEL ARM LEFT THIRD	1 100
182	627	0	HUB LEFT THIRD	1 100
183	626	0	SPINDLE HOUSING LEFT THIRD	1 100
184	1628	0	TORSION BAR LEFT THIRD	1 100
185	628	0	TORSION BAR ANCHOR LEFT THIRD	1 100
186	626	0	SPINDLE HOUSING COVER LEFT THIRD	1 100
197	629	0	OUTER WHEEL RIM LEFT FOURTH	1 100
188	630	0	OUTER WHEEL TIRE LEFT FOURTH	18 100
189	629	0	OUTER WHEEL RIM LEFT FOURTH	1 100
190	630	0	OUTER WHEEL TIRE LEFT FOURTH	18 100
191	808	0	AXLE 4	1 100
192	629	0	ROAD WHEEL RIM LEFT FOURTH	1 100
193	631	0	ROAD WHEEL ARM LEFT FOURTH	1 100
194	632	0	HUB LEFT FOURTH	1 100
195	631	0	SPINDLE HOUSING LEFT FOURTH	1 100
196	1633	0	TORSION BAR LEFT FOURTH	1 100
197	633	0	TORSION BAR ANCHOR LEFT FOURTH	1 100
198	631	0	SPINDLE HOUSING COVER LEFT FOURTH	1 100
199	634	0	OUTER WHEEL RIM LEFT FIFTH	1 100
200	635	0	OUTER WHEEL TIRE LEFT FIFTH	18 100
201	634	0	INNER WHEEL RIM LEFT FIFTH	1 100
202	635	0	INNER WHEEL TIRE LEFT FIFTH	18 100
203	809	0	AXLE 5	1 100
204	634	0	ROAD WHEEL RIM LEFT FIFTH	1 100
205	636	0	ROAD WHEEL ARM LEFT FIFTH	1 100
206	637	0	HUB LEFT FIFTH	1 100
207	636	0	SPINDLE HOUSING LEFT FIFTH	1 100
208	1638	0	TORSION BAR LEFT FIFTH	1 100
209	638	0	TORSION BAR ANCHOR LEFT FIFTH	1 100
210	636	0	SPINDLE HOUSING COVER LEFT FIFTH	1 100
211	639	0	OUTER WHEEL RIM LEFT SIXTH	1 100
212	640	0	OUTER WHEEL TIRE LEFT SIXTH	18 100
213	639	0	INNER WHEEL RIM LEFT SIXTH	1 100
214	640	0	INNER WHEEL TIRE LEFT SIXTH	18 100
215	811	0	AXLE 6	1 100
216	639	0	ROAD WHEEL RIM LEFT SIXTH	1 100
217	641	0	ROAD WHEEL ARM LEFT SIXTH	1 100
218	810	0	HUB 6	1 100
219	641	0	SPINDLE HOUSING LEFT SIXTH	1 100
220	1619	0	TORSION BAR LEFT SIXTH	1 100
221	819	0	ANCHOR 6L	1 100
222	641	0	SPINDLE HOUSING COVER LEFT SIXTH	1 100
223	642	0	OUTER WHEEL RIM LEFT SEVENTH	1 100
224	643	0	OUTER WHEEL TIRE LEFT SEVENTH	18 100

TABLE A-III. IDENTIFICATION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	ITEM CCODE	AIR CODE	REGION DESCRIPTION	MATERIAL CODE PCT
225	642	0	INNER WHEEL RIM LEFT SEVENTH	1 100
226	643	0	INNER WHEEL TIRE LEFT SEVENTH	18 100
227	948	0	AXLE L7	1 100
228	642	0	ROAD WHEEL RIM LEFT SEVENTH	1 100
229	644	0	ROAD WHEEL ARM LEFT SEVENTH	1 100
230	949	0	HUB L7	1 100
231	950	0	SPINDLE HOUSING L7	1 100
232	646	0	TORSION BAR LEFT SEVENTH	1 100
233	951	0	ANCHOR L7	1 100
234	812	0	SPINDLE L7	1 100
235	645	0	OUTER WHEEL RIM RIGHT FIRST	1 100
236	820	0	TIRE R1	18 100
237	645	0	INNER WHEEL RIM RIGHT FIRST	1 100
238	820	0	TIRE R1	18 100
239	945	0	AXLE R1	1 100
240	645	0	ROAD WHEEL RIM RIGHT FIRST	1 100
241	647	0	ROAD WHEEL ARM RIGHT FIRST	1 100
242	648	0	HUB RIGHT FIRST	1 100
243	946	0	SPINDLE HOUSING R1	1 100
244	649	0	TORSION BAR RIGHT FIRST	1 100
245	947	0	ANCHOR R1	1 100
246	821	0	COVER R1	1 100
247	650	0	OUTER WHEEL RIM RIGHT SECOND	1 100
248	651	0	OUTER WHEEL TIRE RIGHT SECOND	18 100
249	650	0	INNER WHEEL RIM RIGHT SECOND	1 100
250	651	0	INNER WHEEL TIRE RIGHT SECOND	18 100
251	813	0	AXLE R2	1 100
252	650	0	ROAD WHEEL RIM RIGHT SECOND	1 100
253	653	0	ROAD WHEEL ARM RIGHT SECOND	1 100
254	654	0	HUB RIGHT SECOND	1 100
255	653	0	SPINDLE HOUSING RIGHT SECOND	1 100
256	1655	0	TORSION BAR RIGHT SECOND	1 100
257	655	0	TORSION BAR ANCHOR RIGHT SECON	1 100
258	653	0	SPINDLE HOUSING COVER RIGHT SEC	1 100
259	656	0	OUTER WHEEL RIM RIGHT THIRD	1 100
260	657	0	OUTER WHEEL TIRE RIGHT THIRD	18 100
261	656	0	INNER WHEEL RIM RIGHT THIRD	1 100
262	657	0	INNER WHEEL TIRE RIGHT THIRD	18 100
263	814	0	AXLE R3	1 100
264	656	0	ROAD WHEEL RIM RIGHT THIRD	1 100
265	658	0	ROAD WHEEL ARM RIGHT THIRD	1 100
266	659	0	HUB RIGHT THIRD	1 100
267	658	0	SPINDLE HOUSING RIGHT THIRD	1 100
268	1660	0	TORSION BAR RIGHT THIRD	1 100
269	660	0	TORSION BAR ANCHOR RIGHT THIRD	1 100

TABLE A-III. IDENTIFICATION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	ITEM CCODE	AIR CODE	REGION DESCRIPTION	MATERIAL CODE PCT
270	658	0	SPINDLE HOUSING COVER RIGHT THIR	1 100
271	661	0	OUTER WHEEL RIM RIGHT FOURTH	1 100
272	662	0	OUTER WHEEL TIRE RIGHT FOURTH	18 100
273	661	0	INNER WHEEL RIM RIGHT FOURTH	1 100
274	662	0	INNER WHEEL TIRE RIGHT FOURTH	18 100
275	815	0	AXLE R4	1 100
276	661	0	ROADWHEEL RIM RIGHT FOURTH	1 100
277	663	0	ROAD WHEEL ARM RIGHT FOURTH	1 100
278	664	0	HUB RIGHT FOURTH	1 100
279	663	0	SPINDLE HOUSING RIGHT FOURTH	1 100
280	1665	0	TORSION BAR RIGHT FOURTH	1 100
281	665	0	TORSION BAR ANCHOR RIGHT FOURT	1 100
282	663	0	SPINDLE HOUSING COVER RT FOURTH	1 100
283	666	0	OUTER WHEEL RIM RIGHT FIFTH	1 100
284	667	0	OUTER WHEEL TIRE RIGHT FIFTH	18 100
285	666	0	INNER WHEEL RIM RIGHT FIFTH	1 100
286	667	0	INNER WHEEL TIRE RIGHT FIFTH	18 100
287	816	0	AXLE R5	1 100
288	666	0	ROAD WHEEL RIM RIGHT FIFTH	1 100
289	668	0	ROAD WHEEL ARM RIGHT FIFTH	1 100
290	669	0	HUB RIGHT FIFTH	1 100
291	668	0	SPINDLE HOUSING RIGHT FIFTH	1 100
292	1670	0	TORSION BAR RIGHT FIFTH	1 100
293	670	0	TORSION BAR ANCHOR RIGHT FIFTH	1 100
294	668	0	SPINDLE HOUSING COVER RT FIFTH	1 100
295	671	0	OUTER WHEEL RIM RIGHT SIXTH	1 100
296	672	0	OUTER WHEEL TIRE RIGHT SIXTH	18 100
297	671	0	INNER WHEEL RIM RIGHT SIXTH	1 100
298	672	0	INNER WHEEL TIRE RIGHT SIXTH	18 100
299	817	0	AXLE R6	1 100
300	671	0	ROAD WHEEL RIM RIGHT SIXTH	1 100
301	671	0	ROAD WHEEL ARM RIGHT SIXTH	1 100
302	673	0	HUB RIGHT SIXTH	1 100
303	674	0	SPINDLE HOUSING RIGHT SIXTH	1 100
304	1675	0	TORSION BAR RIGHT SIXTH	1 100
305	675	0	TORSION BAR ANCHOR RIGHT SIXTH	1 100
306	673	0	SPINDLE HOUSING COVER RT SIXTH	1 100
307	676	0	OUTER WHEEL RIM RIGHT SEVENTH	1 100
308	677	0	OUTER WHEEL TIRE RIGHT SEVENTH	18 100
309	676	0	INNER WHEEL RIM RIGHT SEVENTH	1 100
310	677	0	INNER WHEEL TIRE RIGHT SEVENTH	18 100
311	952	0	AXLE R7	1 100
312	676	0	ROAD WHEEL RIM RIGHT SEVENTH	1 100
313	678	0	ROAD WHEEL ARM RIGHT SEVENTH	1 100
314	679	0	HUB RIGHT SEVENTH	1 100

TABLE A-III. IDENTIFICATION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	ITEM CCDE	AIR CODE	REGION DESCRIPTION	MATERIAL CODE PCT
315	953	0	SPINDLE HOUSING R7	1 100
316	680	0	TORSION BAR RIGHT SEVENTH	1 100
317	954	0	ANCHOR R7	1 100
318	818	0	COVER R7	1 100
319	9758	0	SHIFT LINKAGE	1 100
320	9757	0	STEER LINKAGE	1 100
321	9756	0	THROTTLE LINKAGE	1 100
322	0	2	HULL AIR	0 0
323	0	0	DUMMY	0 0
324	0	0	DUMMY	0 0
325	0	0	DUMMY	0 0
326	0	0	DUMMY	0 0
327	0	0	DUMMY	0 0
328	0	2	DRIVER AIR	0 0
329	0	0	DUMMY	0 0
330	802	0	INSIDE WALL FORWARD UP DRIVER	31 100
331	802	0	INSIDE WALL FORWARD LOW DRIVER	31 100
332	802	0	INSIDE WALL FORWARD SIDE DRIVER	31 100
333	802	0	INSIDE WALL LEFT SIDE DRIVER	31 100
334	802	0	INSIDE WALL RIGHT SIDE DRIVER	31 100
335	802	0	INSIDE WALL RIGHT SIDE DRIVER	31 100
336	802	0	INSIDE WALL RIGHT CROSS HULL	31 100
337	9780	0	RADIATOR	7 30
338	1720	0	FUEL TANK UPPER	31 100
339	1720	0	FUEL TANK UPPER	31 100
340	1720	0	FUEL TANK UPPER	31 100
341	1721	0	FUEL TANK LOWER	31 100
342	1721	0	FUEL TANK LOWER	31 100
343	1721	0	FUEL TANK LOWER	31 100
344	1721	0	FUEL TANK LOWER	31 100
345	1721	0	FUEL TANK LOWER	31 100
346	722	0	BATTERIES FRONT	8 30
347	723	0	BATTERIES REAR	8 30
348	143	0	CAB SUPPORT BEAM SUPPORT FRONT	1 100
349	143	0	CAB SUPPORT BEAM SUPPORT FRONT	1 100
350	143	0	CAB SUPPORT BEAM SUPPORT REAR	1 100
351	143	0	CAB SUPPORT BEAM SUPPORT REAR	1 100
352	740	0	AIR CLEANER LEFT	31 5
353	740	0	AIR CLEANER RIGHT	31 5
354	742	0	AIR CLEANER EXHAUST BOX	31 20
355	742	0	AIR CLEANER EXHAUST VALVE	31 20
356	742	0	AIR CLEANER EXHAUST MOTOR	31 20
357	760	0	DRIVER,S PORTABLE CONTROL PANEL	5 15
358	761	0	DRIVER,S MAIN CONTROL PANEL	5 15
359	762	0	DRIVER,S CANTEEN BOX	5 10

TABLE A-III. IDENTIFICATION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	ITEM CODE	AIR CODE	REGION DESCRIPTION	MATERIAL CODE PCT
360	763	0	DRIVER,S MAIN PANEL WIRES	7 35
361	764	0	DRIVER,S HANDLE	5 100
362	765	0	DRIVER,S HANDLE AXIS	1 100
363	766	0	DRIVING MECHANISM	1 20
364	767	0	DRIVING MECHANISM	1 20
365	768	0	GEAR LEVER	1 100
366	769	0	DRIVER SEAT	5 100
367	769	0	DRIVER SEAT	5 100
368	769	0	DRIVER SEAT	5 100
369	769	0	DRIVER SEAT	5 100
370	769	0	DRIVER SEAT	5 100
371	769	0	DRIVER SEAT	5 100
372	369	0	TRANSMISSION LEFT ACCESS DOOR	31 100
373	369	0	TRANSMISSION LEFT ACCESS DOOR	31 100
374	369	0	TRANSMISSION RIGHT ACCESS DOOR	31 100
375	369	0	TRANSMISSION RIGHT ACCESS DOOR	31 100
376	0	0	DUMMY	C C
377	104	0	FRONT END LOWER HULL	31 100
378	127	0	SIDE WALL OUTER UPPER RIGHT	31 100
379	0	2	INTERNAL AIR RT FRNT CAB	0 0
380	0	5	ENGINE AIR	0 0
381	0	5	ENGINE AIR	0 C
382	0	5	ENGINE AIR	0 C
383	0	5	ENGINE AIR	0 0
384	0	5	ENGINE AIR	0 0
385	0	2	HULL AIR	0 0
386	0	2	HULL AIR	0 0
387	0	2	HULL AIR	0 C
388	802	0	WALL IN FENDER NEAR ENGINE	31 100
389	365	0	GAS INLET PIPE UNDER 172	5 100
390	0	5	AIR IN INLET PIPE UNDER 172	0 0
391	7C00	0	THIN WALL AIR SEPARATOR	5 1
392	7C00	0	THIN WALL AIR SEPARATOR	5 1
393	7C00	0	THIN WALL AIR SEPARATOR	5 1
394	7C00	0	THIN WALL AIR SEPARATOR	5 1
395	9702	0	ENGINE OIL PAN	1 6
396	9703	0	LEFT ENGINE EXHAUST EXTENTION	1 100
397	0	5	INSIDE LT EXHAUST EXT.	0 C
398	9703	0	EXHAUST PIPE FROM LEFT	1 100
399	0	5	INSIDE PIPE FROM LEFT	0 C
400	9703	0	EXHAUST FRONT OF ENGINE(PIPE)	1 100
401	0	5	INSIDE EXHAUST PIPE FRONT	0 0
402	9705	0	ENGINE LOWER BLOCK	4 40
403	9706	0	ENGINE UPPER BLOCK , RIGHT	4 80
404	9706	0	ENGINE UPPER BLOCK , LEFT	4 80

TABLE A-III. IDENTIFICATION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	ITEM CODE	AIR CODE	REGION DESCRIPTION	MATERIAL CODE PCT
405	9707	0	ENGINE VALVES, RIGHT	1 90
406	9707	0	ENGINE VALVES, LEFT	1 90
407	9708	0	ENGINE VALVE COVERS, RIGHT	1 40
408	9708	0	ENGINE VALVE COVERS, LEFT	1 40
409	9709	0	ENGINE EXHAUST, RIGHT	1 100
410	9709	0	ENGINE EXHAUST, LEFT	1 100
411	9739	0	CRANKSHAFT TO FLYWHEEL	3 100
412	9711	0	FLYWHEEL	4 100
413	9710	0	FLYWHEEL CASE	4 100
414	9710	0	FLYWHEEL CASE	4 100
415	9712	0	EXHAUST PIPE	1 100
416	0	5	INSIDE OF EXHAUST PIPE	0 C
417	9712	0	EXHAUST PIPE	1 100
418	0	5	INSIDE OF EXHAUST PIPE	0 0
419	9713	0	GOVERNOR	1 50
420	9733	0	TURBOCHARGER REGULATOR	1 75
421	9714	0	BLOWER	1 29
422	9714	0	SECTION BETWEEN BLOWER & IMPEL	1 29
423	9715	0	EXHAUST IMPELLER FOR TURBO	1 50
424	9715	0	EXHAUST TO BLOWER CONNECTOR	1 50
425	9716	0	INTAKE HOUSING ON TURBO	1 29
426	9717	0	TRUNNION	1 100
427	9717	0	TRUNNION	1 100
428	0	0	DUMMY INSIDE TRUNNION	0 C
429	9718	0	ENGINE MOUNT	1 100
430	9719	0	STARTER CASE	1 100
431	9720	0	STARTER ROTOR	7 100
432	9721	0	STARTER DRIVE CASE	1 100
433	9722	0	STARTER DRIVE	1 100
434	9723	0	SOLENOID	1 50
435	9724	0	SOLENOID PLUNGER	1 100
436	9725	0	SOLENOID MECHANISM	1 100
437	9726	0	OIL COOLER	1 12
438	9726	0	OIL COOLER	1 12
439	9727	0	WATER PUMP	1 50
440	9728	0	WATER PUMP OUTLET TO OIL COOLER	18 100
441	9728	0	WATER PUMP OUTLET TO RAD PIPE	18 100
442	9729	0	WATER RESERVOIR(SURGE TANK)	5 100
443	9730	0	WATER PIPE TO OIL COOLER	1 100
444	9730	0	WATER PIPE FROM OIL COOLER TO PM	1 100
445	9730	0	WATER PIPE FROM OIL COOLER TO PM	1 100
446	9731	0	WATER PIPE FROM PUMP TO SUPPLY	1 100
447	9731	0	WATER PIPE RAD TO ENG WATERMANIF	1 100
448	9730	0	WATER PIPE TO OIL COOLER	1 100
449	9731	0	WATER PIPE (LT MANIFOLD COOLANT)	1 100

TABLE A-III. IDENTIFICATION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	ITEM CCDE	AIR CODE	REGION DESCRIPTION	MATERIAL CODE PCT
450	0	0	DUMMY SPHERE	0 0
451	9734	0	FUEL LINE UPPER TO LOWER TANKS	1 100
452	9735	0	FUEL PUMP	1 75
453	9736	0	ALTERNATOR	7 100
454	9737	0	PULLEY	1 100
455	9738	0	PULLEY SHAFT	1 100
456	9739	0	CRANKSHAFT EXT.	3 100
457	9740	0	WATER MANIFOLD	4 100
458	9741	0	VIBRATION DAMPER END OF CRANKSHA	1 100
459	9742	0	TRANSFER CASE	5 100
460	9743	0	TRANSFER GEARS	3 100
461	9742	0	TRANSFER CASE	5 100
462	9743	0	TRANSFER GEARS	3 100
463	9742	0	TRANSFER CASE	5 100
464	9743	0	TRANSFER GEARS	3 100
465	9742	0	TRANSFER CASE	5 100
466	9743	0	TRANSFER GEARS	3 100
467	9742	0	TRANSFER CASE	5 100
468	9743	0	TRANSFER GEARS	3 100
469	9742	0	TRANSFER CASE	5 100
470	9743	0	TRANSFER GEARS	3 100
471	9744	0	TRANSFER PULLEY SHAFT	3 100
472	9745	0	TRANSMISSION CASE	5 100
473	9746	0	TRANSMISSION GEARS	3 100
474	9745	0	TRANSMISSION CASE	5 100
475	9746	0	TRANSMISSION GEARS	3 100
476	9745	0	TRANSMISSION CASE	5 100
477	9746	0	TRANSMISSION GEARS	3 100
478	9745	0	TRANSMISSION CASE	5 100
479	9746	0	TRANSMISSION GEARS	3 100
480	9745	0	TRANSMISSION CASE	5 100
481	9746	0	TRANSMISSION GEARS	3 100
482	9745	0	TRANSMISSION CASE	5 100
483	9746	0	TRANSMISSION GEARS	3 100
484	9747	0	OIL FILTER	1 100
485	9747	0	OIL FILTER	1 100
486	9747	0	OIL FILTER	1 100
487	9747	0	OIL FILTER	1 100
488	9748	0	HOSE FROM SURGE TANK TO RADIATOR	18 100
489	9748	0	HOSE FROM SURGE TANK TO RADIATOR	18 100
490	9748	0	HOSE FROM SURGE TANK TO RADIATOR	18 100
491	9745	0	TRANSMISSION CASE	5 100
492	0	5	INSIDE OF TURBO INLET HOUSING	0 0
493	9749	0	AIR INLET TURBO TO BLOWER	1 100
494	9749	0	AIR INLET TURBO TO BLOWER	1 100

TABLE A-III. IDENTIFICATION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	ITEM CODE	AIR CODE	REGION DESCRIPTION	MATERIAL CODE PCT
495	9753	0	BLOWER ON TOP OF ENGINE	5 100
496	9750	0	AIR INLET BOTTOM	1 100
497	0	5	INSIDE OF BOTTOM INLET	0 0
498	0	0	DUMMY FOR HOLE IN AIR INLET	0 0
499	9750	0	AIR INLET HOUSING	1 100
500	9781	0	RADIATOR FAN	5 50
501	9781	0	RADIATOR FAN	5 50
502	9782	0	RADIATOR SHROUD	5 100
503	0	0	DUMMY TO REMOVE INTERIOR OF SHRO	0 0
504	9740	0	WATER MANIFOLD	4 100
505	9732	0	AIR HEATER COIL	1 100
506	0	5	AIR IN AIR INLET HOUSING	0 0
507	0	5	AIR IN INLET PIPE TO BLOWER	0 0
508	0	5	AIR IN INLET AT BLOWER TOP	0 0
509	9745	0	TRANSMISSION CASE	5 100
510	9746	0	TRANSMISSION GEARS	3 100
511	9746	0	TRANSMISSION GEARS	3 100
512	9751	0	HOSE SURGE TANK TO WATER PUMP	18 100
513	9751	0	HOSE SURGE TANK TO WATER PUMP	18 100
514	9751	0	HOSE SURGE TANK TO WATER PUMP	18 100
515	9751	0	HOSE SURGE TANK TO WATER PUMP	18 100
516	9752	0	FLAME HEATER FUEL PUMP SOLENOID	7 100
517	0	0	DUMMY INSIDE OF TRUNNION	0 0
518	9755	0	FUEL FILTER, ENGINE PRIMARY	1 100
519	9731	0	WATER LINE TO MANIFOLD	1 100
520	9731	0	WATER LINE TO WATER MANIFOLD	1 100
521	9754	0	COOLING FAN DRIVE	1 100
522	9755	0	FUEL FILTER SEC	1 100
523	9756	0	THOTTLE GOVERNOR CONTROL ROD	1 100
524	9756	0	THOTTLE GOVERNOR CONTROL ROD	1 100
525	9756	0	THOTTLE LEVER ON WALL	1 100
526	9756	0	THOTTLE VALVE CONTROL ROD	1 100
527	9756	0	THOTTLE VALVE CONTROL ROD	1 100
528	9757	0	TRANSMISSION STEER CONTROL ROD	1 100
529	9757	0	TRANSMISSION STEER CONTROL ROD	1 100
530	9758	0	TRANSMISSION SHIFT CONTROL ROD	1 100
531	9758	0	TRANSMISSION SHIFT CONTROL ROD	1 100
532	9759	0	HOSE OIL FILTER TO OIL COOLER	18 100
533	9759	0	HOSE OIL FILTER TO OIL COOLER	18 100
534	9759	0	HOSE OIL FILTER TO OIL COOLER	18 100
535	9759	0	HOSE OIL FILTER TO OIL COOLER	18 100
536	9760	0	TRANSMISSION TO OIL COOLER HOSE	18 100
537	9760	0	TRANSMISSION TO OIL COOLER HOSE	18 100
538	9760	0	TRANSMISSION TO OIL COOLER HOSE	18 100
539	9761	0	RIGHT UNIVERSAL	1 100

TABLE A-III. IDENTIFICATION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	ITEM CCODE	AIR CODE	REGION DESCRIPTION	MATERIAL CODE PCT
540	9762	0	RT FINAL DRIVE	1 80
541	9762	0	RT FINAL DRIVE	1 80
542	9762	0	RT FINAL DRIVE	1 80
543	9762	0	RT FINAL DRIVE	1 80
544	9762	0	RT FINAL DRIVE	1 80
545	9763	0	LEFT UNIVERSAL	1 100
546	9764	0	LT FINAL DRIVE	1 80
547	9764	0	LT FINAL DRIVE	1 80
548	9764	0	LT FINAL DRIVE	1 80
549	9764	0	LT FINAL DRIVE	1 80
550	9764	0	LT FINAL DRIVE	1 80
551	9734	0	FUEL LINE UPPER TO LOWER DRAIN	1 35
552	9734	0	FUEL LINE UPPER TO LOWER DRAIN	1 35
553	9766	0	FUEL LINE FROM TANK TO TERMINAL	1 35
554	9766	0	FUEL LINE TERMINALL	1 35
555	9766	0	FUEL LINE FROM TANK TO TERMINAL	1 35
556	9766	0	FUEL LINE FROM TANK TO TERMINAL	1 35
557	9766	0	FUEL LINE TERMINAL TO PRIM FILTE	1 35
558	9766	0	FUEL LINE TERMINAL TO PRIM FILTE	1 35
559	9766	0	FUEL LINE TERMINAL TO PRIM FILTE	1 35
560	9767	0	FUEL LINE PRIM FILTER TO PUMP	1 35
561	9767	0	FUEL LINE PRIM FILTER TO PUMP	1 35
562	9768	0	FUEL LINE PRIM FILTER TO FLAME	1 35
563	9768	0	FUEL LINE PRIM FILTER TO FLAME	1 35
564	9769	0	FUEL LINE PUMP TO SEC FILTER	1 35
565	9769	0	FUEL LINE PUMP TO SEC FILTER	1 35
566	9770	0	FUEL LINE SEC FILTER TO ENGINE	1 35
567	9766	0	FUEL LINE LOWER TANK TO TERMINAL	1 35
568	0	0	UPPER CAB DUMMY	0 0
569	0	0	LOWER CAB DUMMY	0 0
570	10	0	HOUSING, SECT. 1	31 100
571	0	2	AIR	0 0
572	10	0	HOUSING, SECT. 2	31 100
573	0	2	AIR	0 0
574	10	0	HOUSING, SECT. 3	31 100
575	0	2	AIR	0 0
576	10	0	HOUSING, SECT. 4	31 100
577	0	2	AIR	0 0
578	11	0	LEFT REAR HOUSING BASE PLATE 1	31 100
579	12	0	RIGHT REAR HOUSING BASE PLATE 1	31 100
580	13	0	LEFT REAR HOUSING LOWER WALL 1	31 100
581	14	0	RIGHT REAR HOUSING LOWER WALL 1	31 100
582	10	0	HOUSING, SECT. 5	31 100
583	0	2	AIR	0 0
584	11	0	LEFT REAR HOUSING BASE PLATE 2	31 100

TABLE A-III. IDENTIFICATION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	ITEM CODE	AIR CODE	REGION DESCRIPTION	MATERIAL CODE PCT
585	12	0	RIGHT REAR HOUSING BASE PLATE 2	31 100
586	13	0	LEFT REAR HOUSING LOWER WALL 2	31 100
587	14	0	RIGHT REAR HOUSING LOWER WALL 2	31 100
588	10	0	HOUSING, SECT. 6A	31 100
589	0	2	AIR	0 0
590	15	0	MID REAR BASE PLATE	31 100
591	16	0	LEFT REAR TOWING PLATE	31 100
592	17	0	RIGHT REAR TOWING PLATE	31 100
593	18	0	FLOOR PLATE EXTENDED	31 100
594	19	0	REAR HOUSING LOWER FACE PLATE 1	31 100
595	19	0	REAR HOUSING LOWER FACE PLATE 2	31 100
596	19	0	REAR HOUSING LOWER FACE PLATE 3	31 100
597	10	0	HOUS. SECT. 6B (DOOR FRAME BASE)	31 100
598	20	0	HULL WALL EXTENSION 1, LFT REAR	31 100
599	20	0	HULL WALL EXTENSION 2, LFT REAR	31 100
600	21	0	HULL WALL EXTENSION 1, RGT REAR	31 100
601	21	0	HULL WALL EXTENSION 2, RGT REAR	31 100
602	10	0	HOUSING, SECT. 7	31 100
603	0	0	DUMMY (HOUSING SECT. 7)	0 0
604	22	0	DOOR, UPPER REAR	31 100
605	23	0	DOOR, LOWER REAR	31 100
606	0	2	AIR 2 (DOOR CUTOUT IN HOUSINGS)	0 0
607	24	0	TOWING PINTLE ASSEMBLY SECT. 1	31 100
608	24	0	TOWING PINTLE ASSEMBLY SECT. 2	31 100
609	24	0	TOWING PINTLE BRACKET	31 100
610	0	0	DUMMY (PINTLE SECT. 1)	0 0
611	25	0	TOWING EYE HITCH, LEFT	31 100
612	26	0	TOWING EYE HITCH, RIGHT	31 0
613	0	0	DUMMY (TOWING EYES)	0 0
614	0	0	DUMMY, LOWER REAR DOOR	0 0
615	27	0	LEFT LIFTING EYE, SECT. 1	31 100
616	27	0	LEFT LIFTING EYE, SECT. 2	31 100
617	28	0	RIGHT LIFTING EYE, SECT. 1	31 100
618	28	0	RIGHT LIFTING EYE, SECT. 2	31 100
619	0	0	DUMMY (EYES)	0 0
620	29	0	CANNISTER DOOR, RIGHT SIDE	31 100
621	30	0	PERSONNEL SIDE DOOR	31 100
622	31	0	COMMANDER'S HATCH MOUNTING RING	31 100
623	32	0	COMMANDER'S HATCH DOOR, SECT. 1	31 100
624	32	0	COMMANDER'S HATCH DOOR, SECT. 2	31 100
625	0	2	AIR (CO HATCH)	0 0
626	33	0	CANNISTER DOOR, LEFT SIDE	31 100
627	34	0	AUXILIARY POWER UNIT DOOR UPPER	31 100
628	34	0	AUXILIARY POWER UNIT DOOR LOWER	0 0
629	35	0	AUX POWER UNIT SIDE VENT 1, MID	31 60

TABLE A-III. IDENTIFICATION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	ITEM CCDE	AIR CODE	REGION DESCRIPTION	MATERIAL CODE PCT
630	36	0	AUX POWER UNIT SIDE VENT 2, LOW	31 60
631	37	0	AUX POWER UNIT SIDE VENT 3, UPR	31 60
632	38	0	TOP DOOR 1 (PROJECTILE ACCESS)	31 100
633	38	0	TOP DOOR 2 (PROJECTILE ACCESS)	31 100
634	38	0	TOP DOOR 3A (PROJECTILE ACCESS)	31 100
635	38	0	TOP DOOR 3B (PROJECTILE ACCESS)	31 100
636	39	0	AUX POWER UNIT VENT 4, FRONT	31 60
637	40	0	TOP DOOR HYDRAULIC CONTROL BOX	31 100
638	0	2	AIR(TOP DOOR CONTROL BOX)	0 0
639	9783	0	CRANE, SECT. 1 (MOUNTING TABLE)	31 100
640	0	0	DUMMY	0 0
641	42	0	CRANE, SECT. 2 (VERTICAL BEAM)	2 100
642	0	0	DUMMY	0 0
643	42	0	CRANE, SECT. 3 (BOOM)	2 100
644	0	0	DUMMY	0 0
645	42	0	CRANE, SECT. 4 (BOOM, EXTEN. 1)	2 100
646	0	0	DUMMY	0 0
647	42	0	CRANE, SECT. 5 (BOOM EXTEN. 2)	2 100
648	0	0	DUMMY	0 0
649	43	0	CRANE, SECT. 6 (HYD.SYS.HANGER)	2 100
650	0	0	DUMMY	0 0
651	43	0	CRANE, SECT. 7 (HYD. CYLINDER)	2 100
652	0	0	DUMMY	0 0
653	44	0	CRANE, SECT. 8 (HYDRAULIC MOTOR)	2 20
654	45	0	CRANE, SECT. 9 (HYD CABLE SPOOL)	2 90
655	46	0	HYDRAULIC LINE 1 TO CRANE MOTOR	2 30
656	46	0	HYDRAULIC LINE 2 TO CRANE MOTOR	2 30
657	46	0	HYDRAULIC LINE 3 TO CRANE MOTOR	2 30
658	46	0	HYDRAULIC LINE 4 TO CRANE MOTOR	2 30
659	46	0	HYDRAULIC LINE 5 TO CRANE MOTOR	2 30
660	46	0	HYDRAULIC LINE 6 TO CRANE MOTOR	2 30
661	9C01	0	PROJECTILES IN RACKS	1 36
662	9C02	0	R. SIDE PROPELLANT RACK BOTTOM	1 4
663	9C02	0	R. SIDE PROPELLANT RACK TOP	1 4
664	9C03	0	L. SIDE PROPELLANT RACK BOTTOM	1 4
665	9C03	0	L. SIDE PROPELLANT RACK TOP	1 4
666	9C04	0	R. FWD PROPELLANT RACK BOTTOM	1 4
667	9C04	0	R. FWD PROPELLANT RACK MIDDLE	1 4
668	9C04	0	R. FWD PROPELLANT RACK TOP	1 4
669	9C05	0	STACKER UPPER CROSS-MEMBER	1 100
670	9C06	0	STACKER SUPPORT ASSEMBLY	1 75
671	9C07	0	STACKER VERTICAL SUPPORT ASSEMBL	1 15
672	9C08	0	STACKER HYDRAULIC MOTOR	1 30
673	9C09	0	STACKER CARRIER TRAY BRACKET, FW	1 100
674	9C09	0	STACKER CARRIER TRAY BRACKET, RE	1 100

TABLE A-III. IDENTIFICATION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	ITEM CODE	AIR CODE	REGION DESCRIPTION	MATERIAL CODE PCT
675	9009	0	STACKER CARRIER TRAY	1 100
676	0	0	STACKER CARRIER TRAY -DUMMY	0 0
677	9010	0	CONVEYOR BASE PLATE	1 100
678	9010	0	CONVEYOR SUPPORT POST	1 100
679	0	0	CONVEYOR SUPPERT POST -DUMMY	0 0
680	9010	0	CONVEYOR POST SUPPORT BRACKET L.	1 100
681	9010	0	CONVEYOR POST SUPPORT BRACKET R.	1 100
682	9010	0	CONVEYOR POST SUPPORT BRACKET R.	1 100
683	9010	0	CONVEYOR POST SUPPORT BRACKET L.	1 100
684	9010	0	CONVEYOR PIVOT BASE	1 100
685	0	0	CONVEYOR PIVOT BASE -DUMMY	0 0
686	9011	0	CONVEYOR BASE CASE	1 100
687	9012	0	CONVEYOR BASE INSIDES	1 20
688	9013	0	CONVEYOR L. BASE SPRING MOUNT	1 100
689	9013	0	CONVEYOR R. BASE SPRING MOUNT	1 100
690	9013	0	CONVEYOR L. FLOOR SPRING MOUNT	1 100
691	9013	0	CONVEYOR R. FLOOR SPRING MOUNT	1 100
692	9014	0	CONVEYOR L. COUNTERBALANCE SPRIN	1 100
693	0	0	CONVEYOR L. COUNTERBALANCE SPRIN	0 C
694	9014	0	CONVEYOR R. COUNTERBALANCE SPRIN	1 100
695	0	0	CONVEYOR R. COUNTERBALANCE SPRIN	0 0
696	9015	0	CONVEYOR HYDRAULIC MOTOR	1 30
697	9016	0	CONVEYOR FORWARD SECTION	1 100
698	0	0	CONVEYOR FORWARD SECTION -DUMMY	0 0
699	9017	0	CONVEYOR CHAIN, FWD SECTION	1 10
700	9016	0	CONVEYOR, MIDDLE SECTION	1 100
701	0	0	CONVEYOR, MIDDLE SECTION -DUMMY	0 0
702	9017	0	CONVEYOR CHAIN, MID SECTION	1 10
703	9016	0	CONVEYOR, REAR SECTION	1 100
704	0	0	CONVEYOR, REAR SECTION -DUMMY	0 C
705	9017	0	CONVEYOR CHAIN, REAR SECTION	1 10
706	1501	0	R. FWD SEAT FRAME	5 40
707	0	0	R. FWD SEAT FRAME -DUMMY	0 C
708	1502	0	R. FWD SEAT WEBBING	11 100
709	1501	0	R. REAR SEAT FRAME	5 40
710	0	0	R. REAR SEAT FRAME -DUMMY	0 0
711	1502	0	R. REAR SEAT WEBBING	11 100
712	1501	0	L. FWD SEAT FRAME	5 40
713	0	0	L. FWD SEAT FRAME -DUMMY	0 0
714	1502	0	L. FWD SEAT WEBBING	11 100
715	1501	0	L. REAR SEAT FRAME	5 40
716	0	0	L. REAR SEAT FRAME -DUMMY	0 0
717	1502	0	L. REAR SEAT WEBBING	11 100
718	1503	0	COMMANDERS SEAT MAIN POST	1 30
719	1053	0	COMMANDERS SEAT L.SIDE POST	1 30

TABLE A-III. IDENTIFICATION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	ITEM CODE	AIR CODE	REGION DESCRIPTION	MATERIAL CODE PCT
720	1C53	0	COMMANDERS SEAT R.SIDE POST	1 30
721	1C54	0	COMMANDERS SEAT BOTTOM METAL	1 100
722	1C55	0	COMMANDERS SEAT BOTTOM CUSHION	27 100
723	1C54	0	COMMANDERS SEAT BACK METAL	1 100
724	1C55	0	COMMANDERS SEAT BACK CUSHION	27 100
725	1C54	0	COMMANDERS SEAT BRACE, LOWER	1 100
726	0	0	COMMANDERS SEAT BRACE -DUMMY	0 0
727	1C54	0	COMMANDERS SEAT BRACE, MIDDLE	1 100
728	0	0	COMMANDERS SEAT BRACE -DUMMY	0 0
729	1C54	0	COMMANDERS SEAT BRACE, TOP	1 100
730	0	0	COMMANDERS SEAT BRACE -DUMMY	0 0
731	6C05	0	COMMANDERS HEAD	28 100
732	6C06	0	COMMANDERS THORAX	28 100
733	6C07	0	COMMANDERS ABDOMEN	28 100
734	6C08	0	COMMANDERS PELVIS	28 100
735	6C09	0	COMMANDERS LEGS AND FEET	28 100
736	0	0	COMMANDERS DUMMY - LEGS	0 0
737	6C10	0	COMMANDERS ARMS AND HANDS	28 100
738	0	0	COMMANDERS DUMMY - ARMS	0 0
739	0	0	COMMANDERS DUMMY - ARMS	0 0
740	0	0	COMMANDERS DUMMY - ARMS	0 0
741	6105	0	CREW HEAD	28 100
742	6106	0	CREW THORAX	28 100
743	6107	0	CREW ABDOMEN	28 100
744	6108	0	CREW PELVIS	28 100
745	6109	0	CREW LEGS AND FEET	28 100
746	0	0	CREW DUMMY - LEGS	0 0
747	6110	0	CREW ARMS AND HANDS	28 100
748	0	0	CREW DUMMY - ARMS	0 0
749	0	0	CREW DUMMY - ARMS	0 0
750	0	0	CREW DUMMY - ARMS	0 0
751	6205	0	CREW HEAD	28 100
752	6206	0	CREW THORAX	28 100
753	6207	0	CREW ABDOMEN	28 100
754	6208	0	CREW PELVIS	28 100
755	6209	0	CREW LEGS AND FEET	28 100
756	0	0	CREW DUMMY - LEGS	0 0
757	6210	0	CREW ARMS AND HANDS	28 100
758	0	0	CREW DUMMY - ARMS	0 0
759	0	0	CREW DUMMY - ARMS	0 0
760	0	0	CREW DUMMY - ARMS	0 0
761	6305	0	CREW HEAD	28 100
762	6306	0	CREW THORAX	28 100
763	6307	0	CREW ABDOMEN	28 100
764	6308	0	CREW PELVIS	28 100

TABLE A-III. IDENTIFICATION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	ITEM CODE	AIR CODE	REGION DESCRIPTION	MATERIAL CODE PCT
765	6309	0	CREW LEGS AND FEET	28 100
766	0	0	CREW DUMMY - LEGS	0 C
767	6310	0	CREW ARMS AND HANDS	28 100
768	C	0	CREW DUMMY - ARMS	0 0
769	0	0	CREW DUMMY - ARMS	0 0
770	0	0	CREW DUMMY - ARMS	0 0
771	6405	0	CREW HEAD	28 100
772	6406	0	CREW THORAX	28 100
773	6407	0	CREW ABDOMEN	28 100
774	6408	0	CREW PELVIS	28 100
775	6409	0	CREW LEGS AND FEET	28 100
776	0	0	CREW DUMMY - LEGS	0 C
777	6410	0	CREW ARMS AND HANDS	28 100
778	0	0	CREW DUMMY - ARMS	0 0
779	0	0	CREW DUMMY - ARMS	0 0
780	0	0	CREW DUMMY - ARMS	0 0
781	6505	0	CREW HEAD	28 100
782	6506	0	CREW THORAX	28 100
783	6507	0	CREW ABDOMEN	28 100
784	6508	0	CREW PELVIS	28 100
785	6509	0	CREW LEGS AND FEET	28 100
786	0	0	CREW DUMMY - LEGS	0 0
787	6510	0	CREW ARMS AND HANDS	28 100
788	0	0	CREW DUMMY - ARMS	0 C
789	0	0	CREW DUMMY - ARMS	0 0
790	0	0	CREW DUMMY - ARMS	0 C
791	6605	0	CREW HEAD	28 100
792	6606	0	CREW THORAX	28 100
793	6607	0	CREW ABDOMEN	28 100
794	6608	0	CREW PELVIS	28 100
795	6609	0	CREW LEGS AND FEET	28 100
796	0	0	CREW DUMMY - LEGS	0 C
797	6610	0	CREW ARMS AND HANDS	28 100
798	0	0	CREW DUMMY - ARMS	0 0
799	0	0	CREW DUMMY - ARMS	0 0
800	0	0	CREW DUMMY - ARMS	0 0
801	7700	0	ENGINE BLOCK	1 20
802	7701	0	FAN COVER,CONNECTOR CENTER	5 50
803	7702	0	FAN COVER,OUTER TOP RINGER	5 50
804	0	0	FAN COVER,INNER TOP RING(DUMMY)	0 0
805	7704	0	FAN COVER,OUTER 2ND RING	5 50
806	0	0	FAN COVER,INNER 2ND RING	0 0
807	7706	0	FAN COVER,OUTER 3RD RING	5 50
808	0	0	FAN COVER,INNER 3RD RING	0 C
809	7708	0	FAN COVER,OUTER 4TH RING	5 50

TABLE A-III. IDENTIFICATION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	ITEM CODE	AIR CODE	REGION DESCRIPTION	MATERIAL CODE PCT	
810	0	0	FAN COVER, INNER 4TH RING(DUMMY)	0	0
811	7710	0	CONNECTOR, TOP	5	50
812	7711	0	CONNECTOR, LEFT SIDE	5	50
813	7712	0	CONNECTOR, RIGHT SIDE	5	50
814	7713	0	CONNECTING ROD, RT SIDE BOTTOM	5	50
815	7714	0	CONNECTING ROD, RT SIDE TOPTOM	5	50
816	7715	0	CONNECTING ROD, LEFT SIDE BOTTOM	5	50
817	7716	0	CONNECTING ROD, LEFT SIDE TOPTOM	5	50
818	7717	0	CONNECTING ROD, TOP LEFT	5	50
819	7718	0	CONNECTING ROD, TOP RIGHT	5	50
820	7720	0	GOVERNOR SPEED ADJUSTER	5	40
821	7721	0	GOVERNOR SPEED ADJUSTER	5	40
822	7722	0	GOVERNOR SPEED ADJUSTER	5	40
823	7723	0	OIL FILLER NECK	5	90
824	7723	0	OIL FILLER NECK	5	90
825	7723	0	OIL FILLER NECK	5	90
826	7723	0	OIL FILLER NECK	5	90
827	7723	0	OIL FILLER NECK CONNECTOR	5	90
828	7700	0	ENGINE HOUSING	1	20
829	0	0	NOT USED	5	20
830	7737	0	AIR INTAKE DUCT(PART 1)	5	90
831	0	0	DUMMY	0	0
832	7723	0	OIL FILLER NECK	5	90
833	7733	0	FLYWHEEL HOUSING	1	15
834	0	0	FLYWHEEL HOUSING	0	0
835	7735	0	DRIVE HOUSING	5	30
836	7736	0	GENERATOR	5	40
837	0	0	GENERATOR(DUMMY)	0	0
838	0	0	INTAKE DUCT	0	0
839	7737	0	AIR INTAKE DUCT(PART 2)	5	90
840	0	0	DUMMY DUCT TURN	0	0
841	7737	0	AIR INTAKE DUCT(PART 3)	5	90
842	7719	0	OIL FILTER	5	40
843	0	0	DUMMY DUCT	0	0
844	7737	0	AIR INTAKE DUCT(PART 4)	5	90
845	0	0	DUMMY DUCT	0	0
846	7737	0	AIR INTAKE DUCT(PART 5)	5	90
847	7737	0	INTAKE DUCT HALF TURN	5	90
848	0	0	DUMMY DUCT	0	0
849	7738	0	FUEL FILTER (RIGHT)	5	100
850	7739	0	FUEL FILTER (LEFT)	5	100
851	0	0	FUEL FILTER (DUMMY)	0	0
852	0	0	FUEL FILTER (DUMMY)	0	0
853	7740	0	FUEL FILTER MOUNT	5	100
854	7741	0	FUEL LINE CONNECTOR	5	40

TABLE A-III. IDENTIFICATION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	ITEM CCODE	AIR CODE	REGION DESCRIPTION	MATERIAL CODE PCT
855	7742	0	FUEL LINE	5 40
856	0	0	NOT USED	5 20
857	7747	0	FUEL LINE (LEFT)	5 20
858	7737	0	AIR INT. DUCT TURN	5 90
859	0	0	DUMMY DUCT TURN	0 0
860	7737	0	AIR INT. DUCT TURN	5 90
861	0	0	DUMMY DUCT TURN	0 0
862	7723	0	OIL FILLER NECK	5 90
863	7723	0	OIL FILLER NECK	5 90
864	0	0	DUMMY OIL FILLER NECK	0 0
865	0	0	DUMMY OIL FILLER NECK	0 0
866	0	0	DUMMY OIL FILLER NECK	0 0
867	0	0	DUMMY OIL FILLER NECK	0 0
868	0	0	DUMMY OIL FILLER NECK	0 0
869	0	0	DUMMY OIL FILLER NECK	0 0
870	0	0	DUMMY OIL FILLER NECK	0 0
871	7760	0	OIL LEVEL NECK	5 50
872	7760	0	OIL LEVEL NECK	5 50
873	7760	0	OIL LEVEL NECK	5 50
874	7760	0	OIL LEVEL NECK	5 50
875	7760	0	OIL LEVEL NECK	5 50
876	0	0	OIL LEVEL NECK (DUMMY)	0 0
877	0	0	DUMMY OIL FILLER NECK	0 0
878	0	0	DUMMY OIL FILLER NECK	0 0
879	7760	0	OIL LEVEL NECK	5 50
880	7750	0	MUFFLER PIPE, VERTICAL	5 50
881	7750	0	MUFFLER PIPE, FWD RUN	5 50
882	7750	0	MUFFLER	5 50
883	7750	0	MUFFLER PIPE, EXTERIOR	5 50
884	7770	0	AIR CLEANER INTAKE PIPE	5 80
885	7775	0	AIR CLEANER	12 100
886	0	0	AIR CLEANER (DUMMY)	0 0
887	0	0	DUMMY AIR CLEANER INT. CONNECTOR	0 0
888	7780	0	AIR CLEANER INT. CONNECTOR	5 30
889	7780	0	AIR CLEANER INT. CONNECTOR	5 30
890	7700	0	ENGINE BLOCK	1 30
891	7748	0	FUEL LINE (LEFT)	5 20
892	7745	0	CONNECTOR, LEFT FUEL LINE	5 20
893	7743	0	FUEL LINE (LEFT)	5 20
894	7749	0	FUEL LINE (LEFT)	5 20
895	7750	0	MUFFLER PIPE, TURN	5 20
896	7751	0	APU COMPARTMENT BULKHEAD	1 100
897	0	5	APU COMPARTMENT AIR	0 0
898	4C01	0	HYD. SYS. CRANE CONTROL VALVE	1 50
899	4C02	0	HYD. SYS. RESERVOIR ASSEMBLY	1 100

TABLE A-III. IDENTIFICATION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	ITEM CCDE	AIR CODE	REGION DESCRIPTION	MATERIAL CODE PCT
900	4C03	0	HYD.SYS.RESERVOIR OIL	21 100
901	4C04	0	HYD.SYS.FILTER CASE	1 100
902	4C05	0	HYD.SYS.FILTER OIL	21 100
903	4C06	0	HYD.SYS.LINE, UPPER TO RESERVOIR	1 15
904	4C06	0	HYD.SYS.LINE, UPPER TO RESERVOIR	1 15
905	4C06	0	HYD.SYS.LINE, UPPER TO RESERVOIR	1 15
906	4C06	0	HYD.SYS.LINE, UPPER TO RESERVOIR	1 15
907	4C07	0	HYD.SYS.LINE, LOWER TO RESERVOIR	1 15
908	4C07	0	HYD.SYS.LINE, LOWER TO RESERVOIR	1 15
909	4C07	0	HYD.SYS.LINE, LOWER TO RESERVOIR	1 15
910	4C08	0	HYD.SYS.PANEL ASSEMBLY	1 50
911	4C09	0	HYD.SYS.LINES UNDER APU BULKHEAD	1 5
912	4C10	0	HYD.SYS.HAND PUMP ASSEMBLY	1 50
913	4C11	0	HYD.SYS. HAND PUMP HANDLE	1 50
914	4C12	0	HYD.SYS.LINES ON REAR APU BULKHE	1 10
915	4C12	0	HYD.SYS.LINES ON REAR APU BULKHE	1 10
916	4C12	0	HYD.SYS.LINES ON REAR APU BULKHE	1 10
917	4C13	0	CRANE CONTROLS MOUNTING PLATE	5 100
918	4C14	0	CRANE CONTROLS #1 HANDLE	1 100
919	4C15	0	CRANE CONTROLS #2 HANDLE	1 100
920	4C15	0	CRANE CONTROLS #3 HANDLE	1 100
921	4C16	0	CRANE CONTROLS #4 HANDLE	1 100
922	4C17	0	CRANE CONTROLS #1 EXTENSION LINK	1 50
923	4C18	0	CRANE CONTROLS #2 EXTENSION LINK	1 50
924	4C19	0	CRANE CONTROLS #3 EXTENSION LINK	1 50
925	4C20	0	CRANE CONTROLS #4 EXTENSION LINK	1 50
926	4C21	0	HYD.SYS.LINES DOWN FROM DIST.BOX	1 5
927	4C22	0	HYD.SYS.CONTROL PANEL ASSEMBLY	1 50
928	4C23	0	HYD SYS.LINE A TO CONVEYOR	1 15
929	4C23	0	HYD.SYS LINE B TO CONVEYOR	1 15
930	4C23	0	HYD SYS.LINE A TO CONVEYOR	1 15
931	4C23	0	HYD.SYS LINE B TO CONVEYOR	1 15
932	4C23	0	HYD SYS.LINE A TO CONVEYOR	1 15
933	4C23	0	HYD.SYS LINE B TO CONVEYOR	1 15
934	4C23	0	HYD SYS.LINE A TO CONVEYOR	1 15
935	4C23	0	HYD.SYS LINE B TO CONVEYOR	1 15
936	4C23	0	HYD.SYS.LINE A TO CONVEYOR	1 15
937	4C23	0	HYD.SYS LINE B TO CONVEYOR	1 15
938	4C23	0	HYD SYS.LINE A TO CONVEYOR	1 15
939	4C23	0	HYD.SYS LINE B TO CONVEYOR	1 15
940	4C23	0	HYD SYS.LINE A TO CONVEYOR	1 15
941	4C23	0	HYD.SYS LINE B TO CONVEYOR	1 15
942	4C23	0	HYD SYS.LINE A TO CONVEYOR	1 15
943	4C23	0	HYD.SYS LINE B TO CONVEYOR	1 15
944	4C23	0	HYD SYS.LINE A TO CONVEYOR	1 15

TABLE A-III. IDENTIFICATION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	ITEM CODE	AIR CODE	REGION DESCRIPTION	MATERIAL CODE	PCT
945	4C23	0	HYD.SYS LINE B TO CONVEYOR	1	15
946	4C23	0	HYD.SYS.LINE A TO CONVEYOR	1	15
947	4C23	0	HYD.SYS LINE B TO CONVEYOR	1	15
948	4C23	0	HYD.SYS.LINE A TO CONVEYOR	1	15
949	4C23	0	HYD.SYS LINE B TO CONVEYOR	1	15
950	4C24	0	HYD.SYS.DOOR ACTUATOR	1	50
951	4C25	0	HYD.SYS.LINE A TO DOOR ACTUATOR	1	15
952	4C25	0	HYD.SYS.LINE B TO DOOR ACTUATOR	1	15
953	4C25	0	HYD.SYS.LINE A TO DOOR ACTUATOR	1	15
954	4C25	0	HYD.SYS.LINE B TO DOOR ACTUATOR	1	15
955	4C25	0	HYD.SYS.LINE A TO DOOR ACTUATOR	1	15
956	4C25	0	HYD.SYS.LINE B TO DOOR ACTUATOR	1	15
957	4C25	0	HYD.SYS.LINE A TO DOOR ACTUATOR	1	15
958	4C25	0	HYD.SYS.LINE B TO DOOR ACTUATOR	1	15
959	4C25	0	HYD.SYS.LINE A TO DOOR ACTUATOR	1	15
960	4C25	0	HYD.SYS.LINE B TO DOOR ACTUATOR	1	15
961	4C26	0	HYD.SYS.LINE A TO STACKER	1	15
962	4C26	0	HYD.SYS.LINE B TO STACKER	1	15
963	4C26	0	HYD.SYS.LINE A TO STACKER	1	15
964	4C26	0	HYD.SYS.LINE B TO STACKER	1	15
965	4C26	0	HYD.SYS.LINE A TO STACKER	1	15
966	4C26	0	HYD.SYS.LINE B TO STACKER	1	15
967	4C26	0	HYD.SYS.LINE A TO STACKER	1	15
968	4C26	0	HYD.SYS.LINE B TO STACKER	1	15
969	4C26	0	HYD.SYS.LINE A TO STACKER	1	15
970	4C26	0	HYD.SYS.LINE B TO STACKER	1	15
971	4C26	0	HYD.SYS.LINE A TO STACKER	1	15
972	4C26	0	HYD.SYS.LINE B TO STACKER	1	15
973	4C26	0	HYD.SYS.LINE A TO STACKER	1	15
974	4C26	0	HYD.SYS.LINE B TO STACKER	1	15
975	4C26	0	HYD.SYS.LINE A TO STACKER	1	15
976	4C26	0	HYD.SYS.LINE B TO STACKER	1	15
977	0	0	HYD.SYS. +DUMMY FOR STACKER LINE	0	0
978	4C26	0	HYD.SYS.LINE A TO STACKER	1	15
979	4C26	0	HYD.SYS.LINE B TO STACKER	1	15
980	4C27	0	CRANE HYD.LINES IN DRIVERS COMPA	1	15
981	4C27	0	CRANE HYD.LINES IN DRIVERS COMPA	1	15
982	4C27	0	CRANE HYD.LINES IN DRIVERS COMPA	1	15
983	4C27	0	CRANE HYD.LINES IN DRIVERS COMPA	1	15
984	4C27	0	CRANE HYD.LINES IN DRIVERS COMPA	1	15
985	4C27	0	CRANE HYD.LINES IN ENGINE COMPAR	1	15
986	4C27	0	CRANE HYD.LINES IN ENGINE COMPAR	1	15
987	4C27	0	CRANE HYD.LINES IN ENGINE COMPAR	1	15
988	4C27	0	CRANE HYD.LINES IN ENGINE COMPAR	1	15
989	4C27	0	CRANE HYD.LINES IN ENGINE COMPAR	1	15

TABLE A-III. IDENTIFICATION TABLE FOR THE FAASV DESCRIPTION

REGION NUMBER	ITEM CCODE	AIR CODE	REGION DESCRIPTION	MATERIAL CODE PCT
990	4C27	0	CRANE HYD.LINES IN ENGINE COMPAR	1 15
991	4C27	0	CRANE HYD.LINES IN ENGINE COMPAR	1 15
992	8C01	0	FIRE EXTINGUISHER CASE R.UP.FRON	1 100
993	8C02	0	FIRE EXTINGUISHER CONTENTS	20 100
994	8C03	0	FIRE EXTINGUISHER CASE L.UP.FRON	1 100
995	8C04	0	FIRE EXTINGUISHER CONTENTS	20 100
996	8C05	0	FIRE EXTINGUISHER CASE LO.FRONT	1 100
997	8C06	0	FIRE EXTINGUISHER CONTENTS	20 100
998	8C07	0	FIRE EXTINGUISHER CASE R.REAS AM	1 100
999	8C08	0	FIRE EXTINGUISHER CONTENTS	20 100
1000	8C09	0	FIRE EXTINGUISHER CASE APU BULKH	1 100
1001	8C10	0	FIRE EXTINGUISHER CONTENTS	20 100
1002	8C11	0	FIRE EXTINGUISHER CASE L.AMMO RA	1 100
1003	8C12	0	FIRE EXTINGUISHER CONTENTS	20 100
1004	6705	0	DRIVER'S HEAD	28 100
1005	6706	0	DRIVER'S THORAX	28 100
1006	6707	0	DRIVER'S ABDOMEN	28 100
1007	6708	0	DRIVER'S PELVIS	28 100
1008	6709	0	DRIVER'S LEGS AND FEET	28 100
1009	0	0	DRIVER'S DUMMY LEGS	0 0
1010	6710	0	DRIVER'S ARMS AND HANDS	28 100
1011	0	0	DRIVER'S DUMMY ARMS	0 0
1012	0	0	DRIVER'S DUMMY ARMS	0 0
1013	0	0	DRIVER'S DUMMY ARMS	0 0
1014	0	0	FUEL,DIESEL	22 100
1015	0	0	FUEL,DIESEL	22 100
1016	0	0	FUEL,DIESEL	22 100
1017	0	0	FUEL,DIESEL	22 100
1018	0	0	FUEL,DIESEL	22 100
1019	0	0	FUEL,DIESEL	22 100
1020	0	0	FUEL,DIESEL	22 100
1021	0	0	FUEL,DIESEL	22 100
1021	0	0	FUEL,DIESEL	22 100

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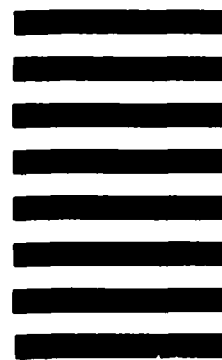


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