

**SPECIAL PACKAGING INSTRUCTION**

Form Approved  
OMB No. 0704-0188

-BK  
**JN**

The public reporting burden for this collection of information is estimated to average 30 days per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to the Department of Defense, Executive Services and Communications Directorate (0704-0188). Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number. PLEASE DO NOT RETURN YOUR COMPLETED FORM TO THE ABOVE ORGANIZATION.

1. PART OR DRAWING NO. (CAGE) NOMENCLATURE <b>87722559 (10988) AUGER KIT</b>		2. CAGE <b>19207</b>	3. SPI NO. <b>AK15818263</b>
4. NATIONAL STOCK NO. <b>3820-01-581-8263</b>		5. DATE <b>03/01/2010</b>	6. REVISION <b>A</b>
7. QUP <b>1 EACH</b>	8. ICQ <b>NONE</b>	9. UNIT PACK WT (LB.) <b>1042.0</b>	10. UNIT PACK CU (CU. FT.) <b>64.386</b>
12. MILITARY PRESERVATION <b>MIL-STD-2073-1D METHOD 10</b>		18. STEPS	19. REQD
13. CLEANING <b>MIL-STD-2073-1D &amp; NOTE B</b>		1-C	1
		2-D	
14. DRYING <b>MIL-STD-2073-1D &amp; NOTE B</b>		3-E	
		4-F	
15. PACKING		5-G	1
a. LEVEL A <b>MIL-STD-2073-1D &amp; NOTE I</b>			
b. LEVEL B <b>NOT APPLICABLE</b>			
16. MARKING <b>MIL-STD-129 &amp; NOTE H</b>			

17. NOTES/DRAWING
- A. PRESERVATION AND PACKING SHALL BE INSPECTED IN ACCORDANCE WITH MIL-STD-2073-1D AND ANY APPLICABLE CONTAINER SPECIFICATIONS.
  - B. CLEAN AND DRY ITEM BY ANY SUITABLE PROCESS BEFORE APPLICATION OF PRESERVATIVE AND PACKAGING MATERIALS.
  - C. WRAP ITEMS WITH MIL-PRF-121 PAPER, AS TO PREVENT THEM FROM COMING IN DIRECT CONTACT WITH CONTAINER LUMBER AND BLOCKING.
  - D. DISASSEMBLY STEPS:
    - 1. REMOVE PIN BETWEEN PLANETARY DRIVE MOTOR AND PLANETARY DRIVE MOUNTING.
    - 2. SEPERATE MOTOR FROM MOUNTING AND REPLACE PIN.
    - 3. REMOVE BOLT HOLDING HYDRAULIC HOSE SPRING SUPPORT ONTO MOTOR MOUNTING.
    - 4. SEPARATE SPRING SUPPORT FROM DRIVE MOUNTING AND REPLACE BOLT.
  - E. SEE PAGES 3 THROUGH 12
  - F. CUSHIONING: A-A-59135, GR II, CL A, SIZE: 12 X 12 X ¼, WRAP HOSE ENDS. SECURE WITH TAPE ASTM D-6123.
  - G. CONTAINER CLOSURE SHALL BE IN ACCORDANCE WITH THE APPLICABLE CONTAINER SPECIFICATION (ASTM-D6256).
  - H. MARKINGS: IN ADDITION TO THE MARKINGS FOR MIL-STD-129, THE UNIT CONTAINER SHALL BE MARKED ON TOP AND ONE SIDE WITH MINIMUM ½ IN BLACK LETTERS "REUSABLE CONTAINER, DO NOT DESTROY." IN ADDITION, THE TOP SHALL BE MARKED "REMOVE (LAG BOLTS OR SCREWS) TO OPEN CONTAINER," USING MINIMUM ½ INCH HIGH BLACK LETTERS.
  - I. THE UNIT CONTAINER IS THE SHIPPING CONTAINER
  - J. ALL NON-MANUFACTURED WOOD USED IN PACKAGING SHALL BE HEAT TREATED TO A CORE TEMPERATURE OF 56 DEGREES CELSIUS FOR A MINIMUM OF 30 MINUTES. BOXES, PALLETS, DUNNAGE AND ANY WOOD USED AS INNER PACKAGING MADE OF NON-MANUFACTURED WOOD SHALL BE HEAT-TREATED. THE BOX, PALLET, AND DUNNAGE MANUFACTURER AND THE MANUFACTURER OF WOOD USED AD INNNER PACKAGING SHALL BE AFFILIATED WITH AND INSPECTION AGENCY ACCREDITED BY THE BOARD OF REVIEW OF THE AMERICAN LUMBER STANDARD COMMITTEE. THE BOX, PALLET AND DUNNAGE MANUFACTURER AND THE MANUFACTURER OF WOOD USED AS INNER PACKAGING SHALL ENSURE TRACEABILITY TO THE ORIGINAL SOURCE OF HEAT TREATMENT THE ORIGINAL SOURCE OF HEAT TREATMENT. ALL NON-MANUFACTURED WOD PRODUCTS USED FOR SHIPMENT TO OCONUS LOCATIONS MUST CONFORM WITH THE INTERNATIONAL PLANT PROTECTION CONVENTION (IPPC) INTERNATIONAL PHYTOSANITARY MEASURE-15 (ISPM-15)

**SPECIAL PACKAGING INSTRUCTION** (Continuation Sheet)Form Approved **-BK**  
OMB No. 0704-0188 **JN**

The public reporting burden for this collection of information is estimated to average 30 days per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to the Department of Defense, Executive Services and Communications Directorate (0704-0188). Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number. PLEASE DO NOT RETURN YOUR COMPLETED FORM TO THE ABOVE ORGANIZATION.

1. PART OR DRAWING NO. (CAGE) NOMENCLATURE

87722559 (10988) AUGER KIT

2. CAGE

19207

3. SPI NO.

AK15818263

4. NATIONAL STOCK NO.

3820-01-581-8263

5. DATE

03/01/2010

6. REVISION

A

**AUGER KIT (P/N 87722559) CONSISTS OF**

<u>QTY</u>	<u>DESCRIPTION</u>	<u>PART #</u>
1	AUGER 24" BIT	84124878
1	AUGER 12" BIT	84124877
1	EXTENSION	87738195
1	PLANTETARY DRIVE	87738253

**CONTAINER BLOCKING CONSISTS OF:**

<u>ITEM</u>	<u>SIZE</u>	<u>QTY</u>	<u>ADDITIONAL NOTES</u>
A	2 X 4 X 18	1	SEE PAGE 3
B	2 X 4 X 49	1	SEE PAGE 3
C	2 X 4 X 45-3/4	1	SEE PAGE 3
D	2 X 4 X 20-1/2	5	SEE PAGE 3, 4, 5
E	2 X 9(ACTUAL) X 8-1/2	1	SEE PAGE 3
F	2 X 9(ACTUAL) X 7-3/4	2	SEE PAGE 3
G	2 X 2 X 14	1	SEE PAGE 3
H	2 X 4 X 52	1	SEE PAGE 3
I	2 X 8 X 24	2	SEE PAGE 4, 5
J	2 X 8 X 7-1/2	1	SEE PAGE 4
K	2 X 8 X 6	1	SEE PAGE 4
L	2 X 4 X 24	2	SEE PAGE 4, 5
M	2 X 4 X 4	8	SEE PAGE 4, 5
N	2 X 6 X 24	2	SEE PAGE 4, 5
O	2 X 6 X 10-1/2	1	SEE PAGE 4
P	2 X 6 X 11-1/2	1	SEE PAGE 5
Q	2 X 6 X 9	1	SEE PAGE 5
R	2 X 8 X 5	1	SEE PAGE 5
S	2 X 8 X 10	1	SEE PAGE 5
T	2 X 6 X 24-3/4	1	SEE PAGE 7
U	2 X 10 X 7-3/4	1	SEE PAGE 6
V	2 X 7-3/4(ACTUAL) X 18-1/2	1	SEE PAGE 6
W	1 X 8 X 45-7/8	1	SEE PAGE 8
X	2 X 6 X 12	1	SEE PAGE 11
Y	2 X 9-3/4 (ACTUAL)X 46	1	SEE PAGE 9
Z	2 X 8 X 52	1	SEE PAGE 9
AA	2 X 6 X 52	1	SEE PAGE 9
AB	2 X 9-3/4(ACTUAL) X 9	1	SEE PAGE 9
AC	2 X 10 X 14	3	SEE PAGE 9
AD	1 X 10 X 9	1	SEE PAGE 9
AE	2 X 4 X 52	2	SEE PAGE 11

**NOTE:** UNLESS OTHERWISE SPECIFIED, SECURE ALL BLOCKING TOGETHER AND TO THE INTERIOR OF THE UNIT CONTAINER USING NAILS/STAPLES CONFORMING TO ASTM-F1667.  
UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL AND IAW ASTM D 6199.



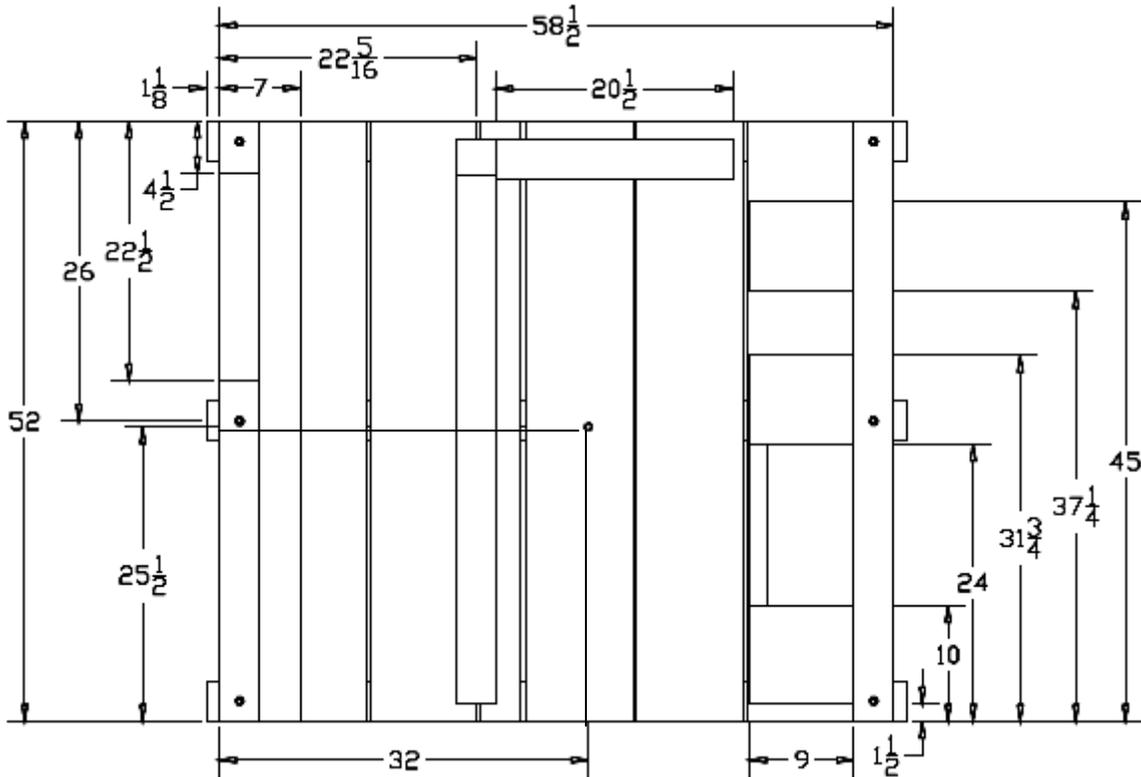
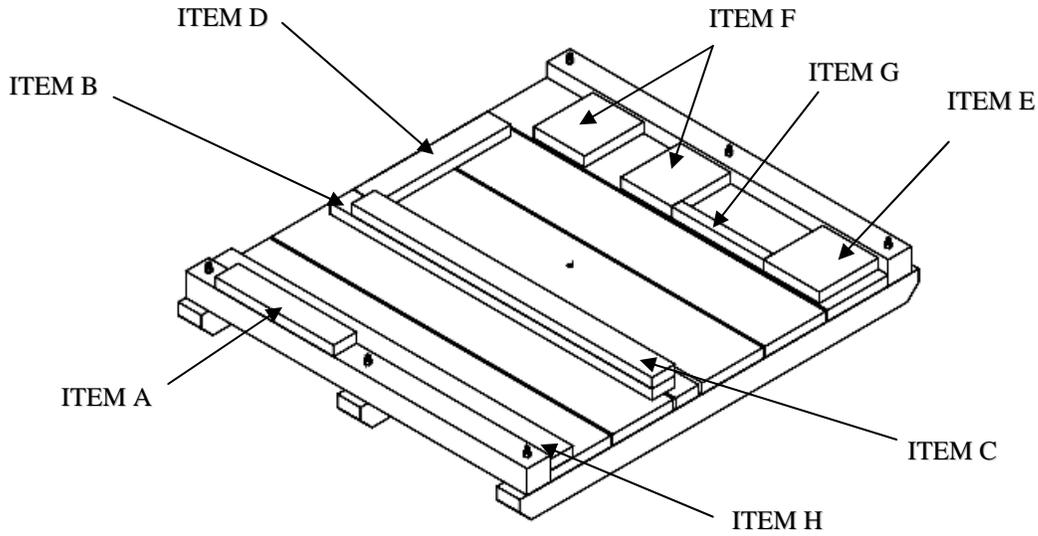
**SPECIAL PACKAGING INSTRUCTION** (Continuation Sheet)

Form Approved -BK  
OMB No. 0704-0188 JN

The public reporting burden for this collection of information is estimated to average 30 days per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to the Department of Defense, Executive Services and Communications Directorate (0704-0188). Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number. PLEASE DO NOT RETURN YOUR COMPLETED FORM TO THE ABOVE ORGANIZATION.

1. PART OR DRAWING NO. (CAGE) NOMENCLATURE 87722559 (10988) AUGER KIT	2. CAGE 19207	3. SPI NO. AK15818263
4. NATIONAL STOCK NO. 3820-01-581-8263	5. DATE 03/01/2010	6. REVISION A

**BASE BLOCKING (TOP VIEW)**



**NOTE: DRILLED HOLE DIAMETER IS 9/16"**

ALL LUMBER SIZES ARE NOMINAL UNLESS OTHERWISE SPECIFIED AND IAW ASTM D 6199

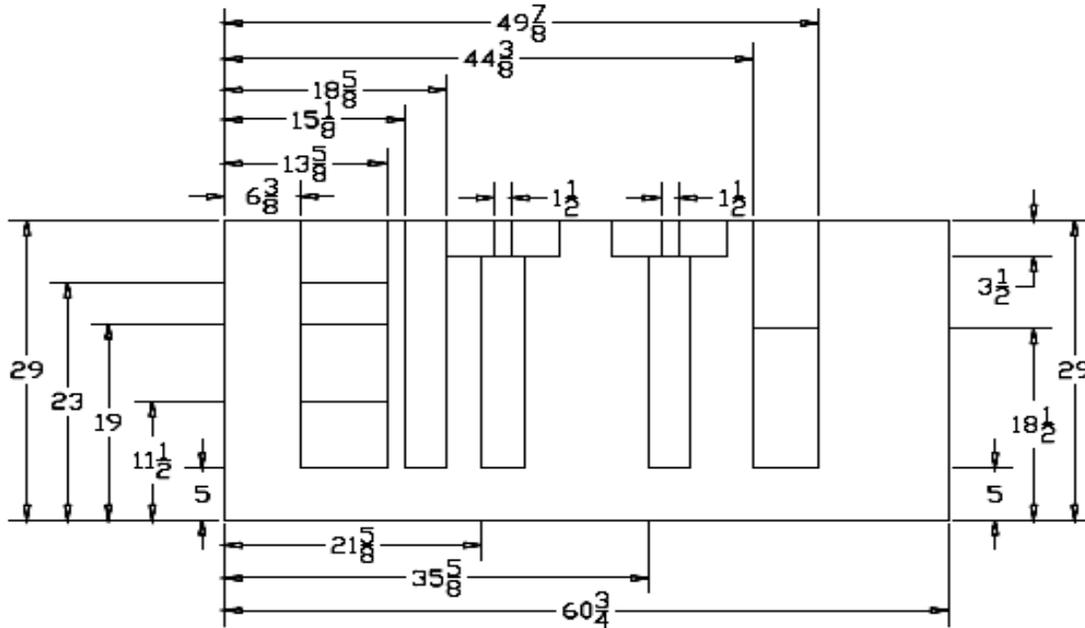
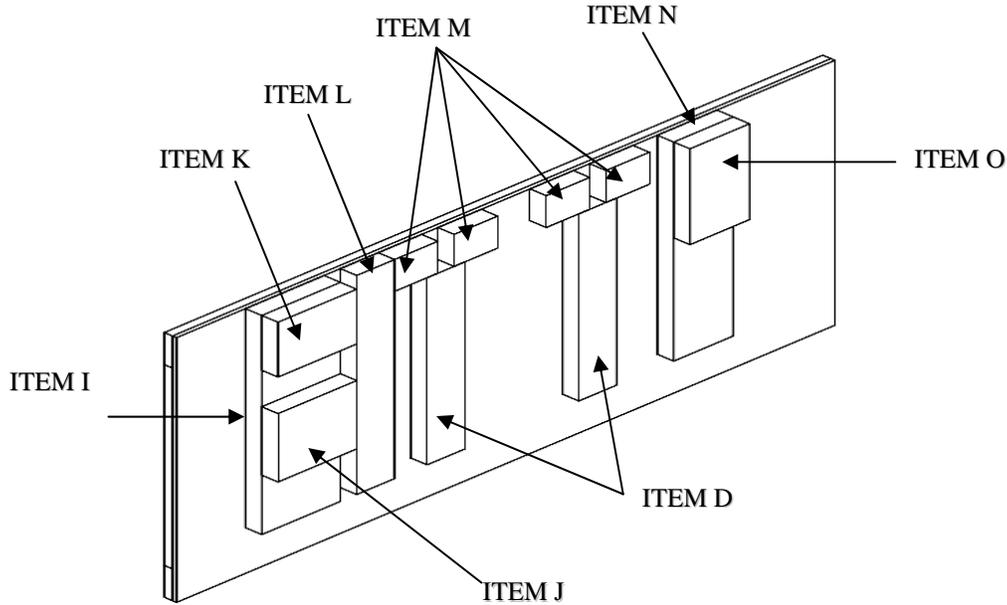
**SPECIAL PACKAGING INSTRUCTION** (Continuation Sheet)

Form Approved -BK  
OMB No. 0704-0188 JN

The public reporting burden for this collection of information is estimated to average 30 days per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to the Department of Defense, Executive Services and Communications Directorate (0704-0188). Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number. PLEASE DO NOT RETURN YOUR COMPLETED FORM TO THE ABOVE ORGANIZATION.

1. PART OR DRAWING NO. (CAGE) NOMENCLATURE 87722559 (10988) AUGER KIT	2. CAGE 19207	3. SPI NO. AK15818263
4. NATIONAL STOCK NO. 3820-01-581-8263	5. DATE 03/01/2010	6. REVISION A

**FRONT PANEL BLOCKING (REAR VIEW)**



**NOTE:** UNLESS OTHERWISE SPECIFIED, SECURE ALL BLOCKING TOGETHER AND TO THE INTERIOR OF THE UNIT CONTAINER USING NAILS/STAPLES CONFORMING TO ASTM-F1667

ITEM K IS SECURED FROM THE OUTSIDE OF THE CONTAINER USING 3/8" X 3-1/2" LAG SCREWS CONFORMING TO ASME B-18

ALL LUMBER SIZES ARE NOMINAL UNLESS OTHERWISE SPECIFIED AND IAW ASTM D 6199

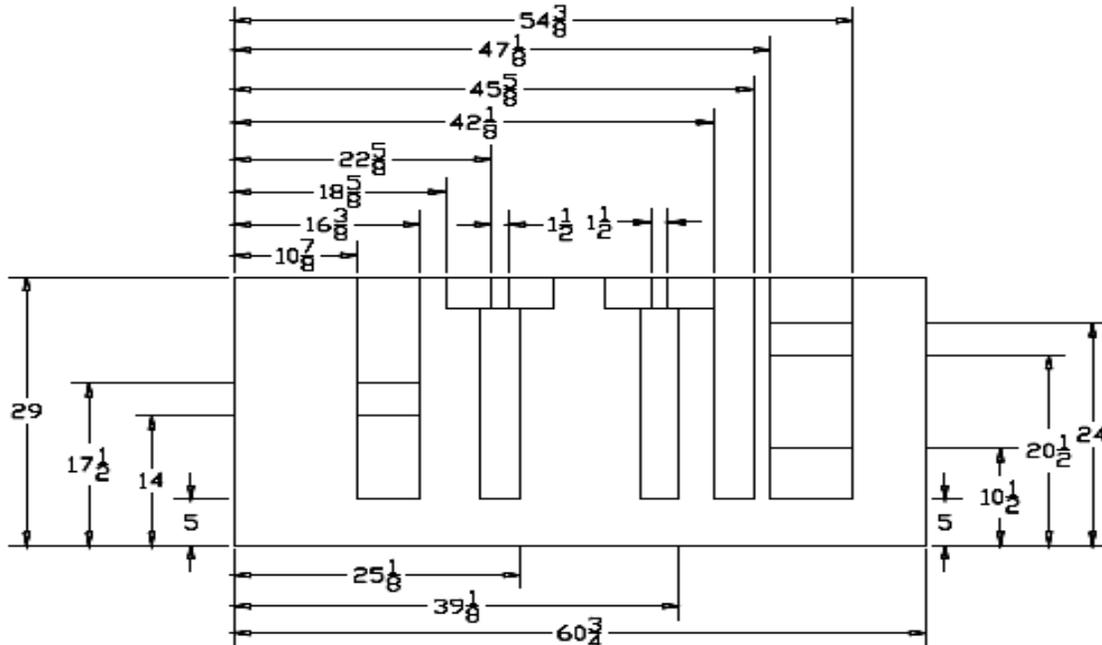
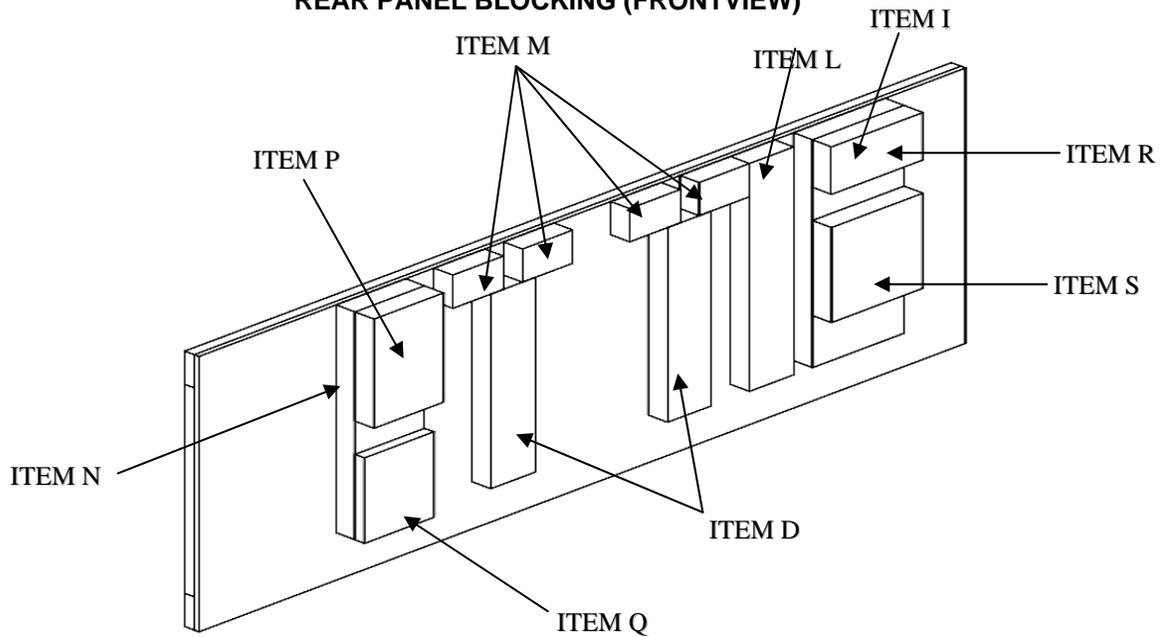
**SPECIAL PACKAGING INSTRUCTION** (Continuation Sheet)

Form Approved -BK  
OMB No. 0704-0188 JN

The public reporting burden for this collection of information is estimated to average 30 days per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to the Department of Defense, Executive Services and Communications Directorate (0704-0188). Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number. PLEASE DO NOT RETURN YOUR COMPLETED FORM TO THE ABOVE ORGANIZATION.

1. PART OR DRAWING NO. (CAGE) NOMENCLATURE 87722559 (10988) AUGER KIT	2. CAGE 19207	3. SPI NO. AK15818263
4. NATIONAL STOCK NO. 3820-01-581-8263	5. DATE 03/01/2010	6. REVISION A

**REAR PANEL BLOCKING (FRONTVIEW)**



**NOTE:** UNLESS OTHERWISE SPECIFIED, SECURE ALL BLOCKING TOGETHER AND TO THE INTERIOR OF THE UNIT CONTAINER USING NAILS/STAPLES CONFORMING TO ASTM-F1667.

ITEM K IS SECURED FROM THE OUTSIDE OF THE CONTAINER USING 3/8" X 3-1/2" LAG SCREWS CONFORMING TO ASME B-18

ALL LUMBER SIZES ARE NOMINAL UNLESS OTHERWISE SPECIFIED AND IAW ASTM D 6199

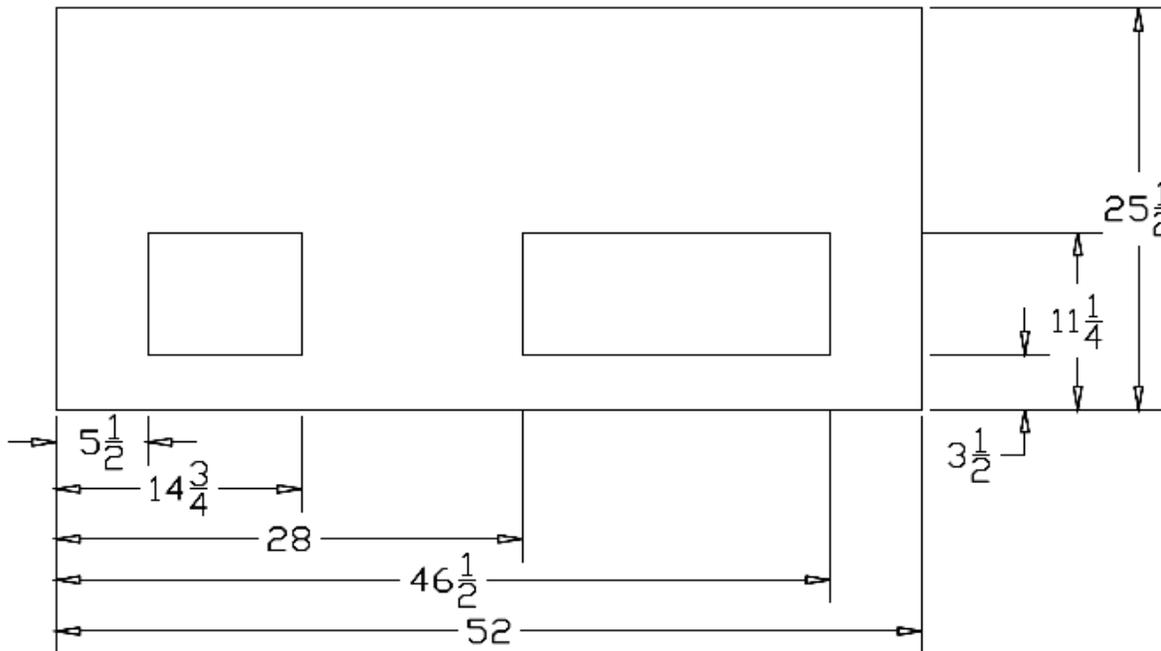
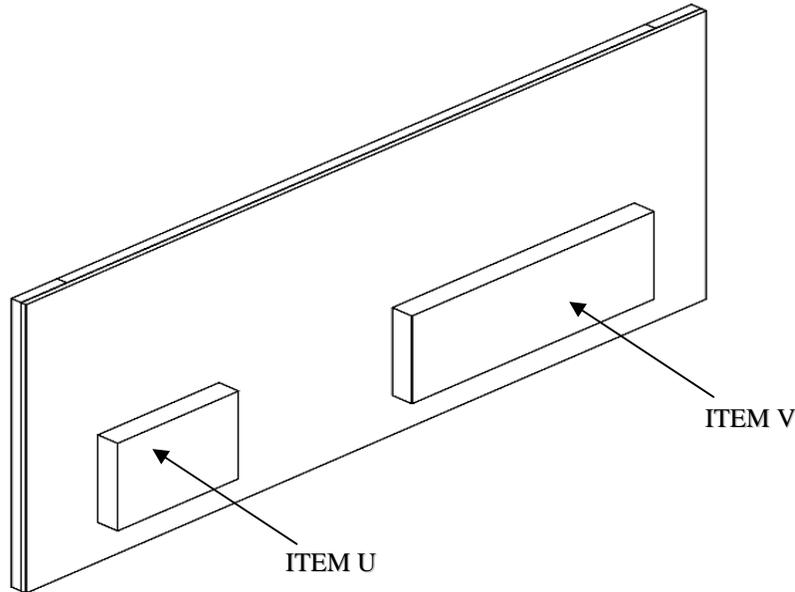
**SPECIAL PACKAGING INSTRUCTION** (Continuation Sheet)

Form Approved -BK  
OMB No. 0704-0188 JN

The public reporting burden for this collection of information is estimated to average 30 days per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to the Department of Defense, Executive Services and Communications Directorate (0704-0188). Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number. PLEASE DO NOT RETURN YOUR COMPLETED FORM TO THE ABOVE ORGANIZATION.

1. PART OR DRAWING NO. (CAGE) NOMENCLATURE 87722559 (10988) AUGER KIT	2. CAGE 19207	3. SPI NO. AK15818263
4. NATIONAL STOCK NO. 3820-01-581-8263	5. DATE 03/01/2010	6. REVISION A

**RIGHT END PANEL BLOCKING**



**NOTE:** UNLESS OTHERWISE SPECIFIED, SECURE ALL BLOCKING TOGETHER AND TO THE INTERIOR OF THE CONTAINER USING NAILS/STAPLES CONFORMING TO ASTM-F1667.

ALL LUMBER SIZES ARE NOMINAL UNLESS OTHERWISE SPECIFIED AND IAW ASTM D 6199

**SPECIAL PACKAGING INSTRUCTION** (Continuation Sheet)

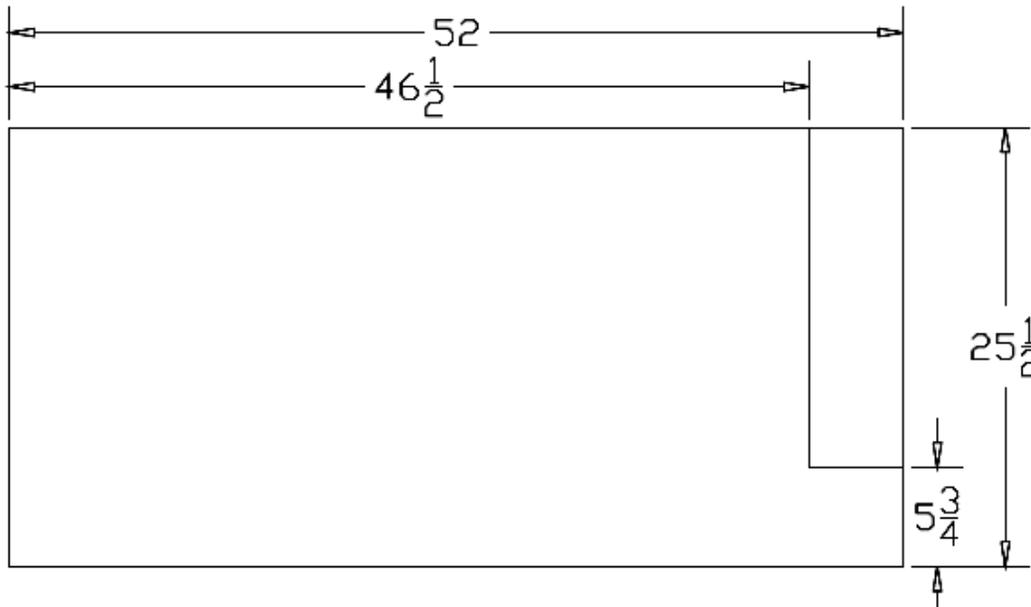
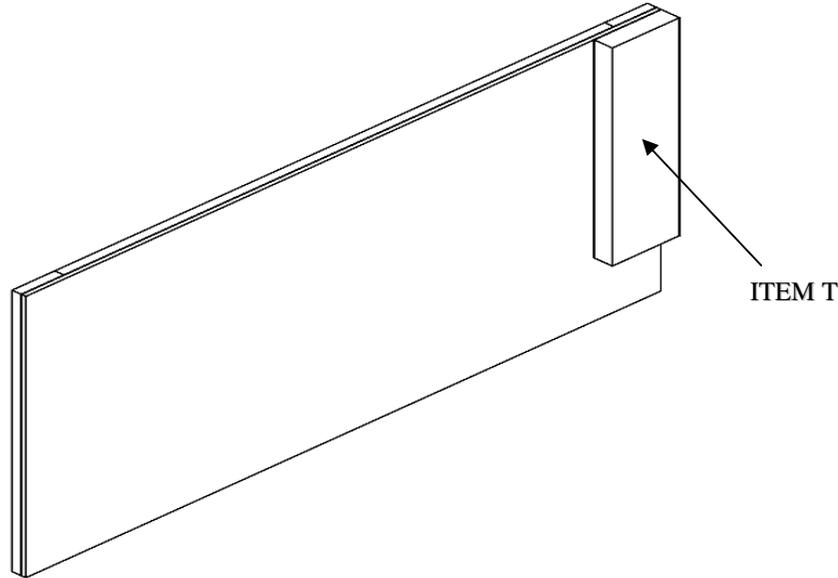
Form Approved -BK  
OMB No. 0704-0188 JN

The public reporting burden for this collection of information is estimated to average 30 days per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to the Department of Defense, Executive Services and Communications Directorate (0704-0188). Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number. PLEASE DO NOT RETURN YOUR COMPLETED FORM TO THE ABOVE ORGANIZATION.

1. PART OR DRAWING NO. (CAGE) NOMENCLATURE 87722559 (10988) AUGER KIT	2. CAGE 19207	3. SPI NO. AK15818263
4. NATIONAL STOCK NO. 3820-01-581-8263	5. DATE 03/01/2010	6. REVISION A

**CONTAINER BLOCKING CONT.**

**LEFT END**



**NOTE:** UNLESS OTHERWISE SPECIFIED, SECURE ALL BLOCKING TOGETHER AND TO THE INTERIOR OF THE CONTAINER USING NAILS/STAPLES CONFORMING TO ASTM-F1667.

ALL LUMBER SIZES ARE NOMINAL UNLESS OTHERWISE SPECIFIED AND IAW ASTM D 6199

**SPECIAL PACKAGING INSTRUCTION** (Continuation Sheet)

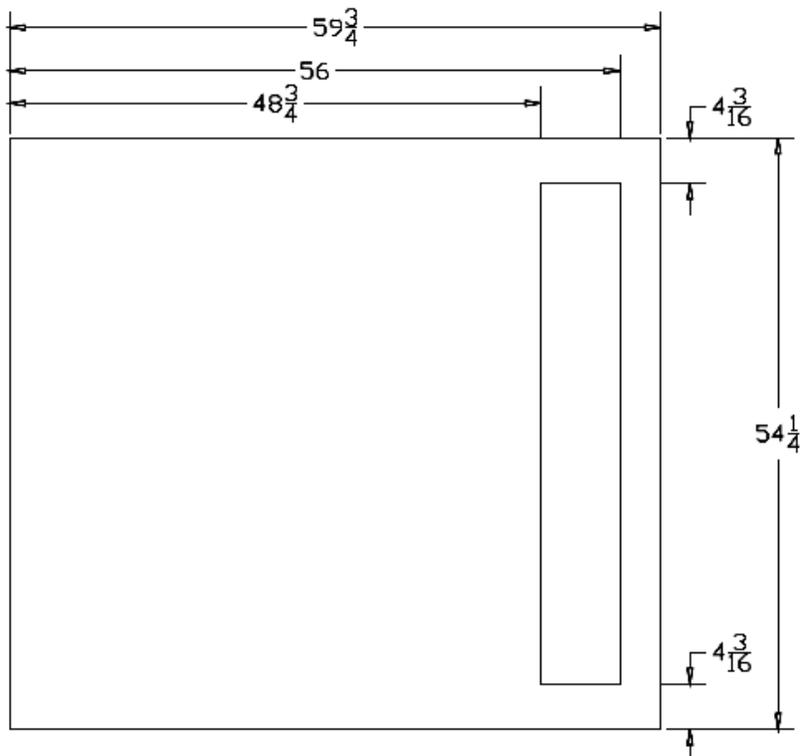
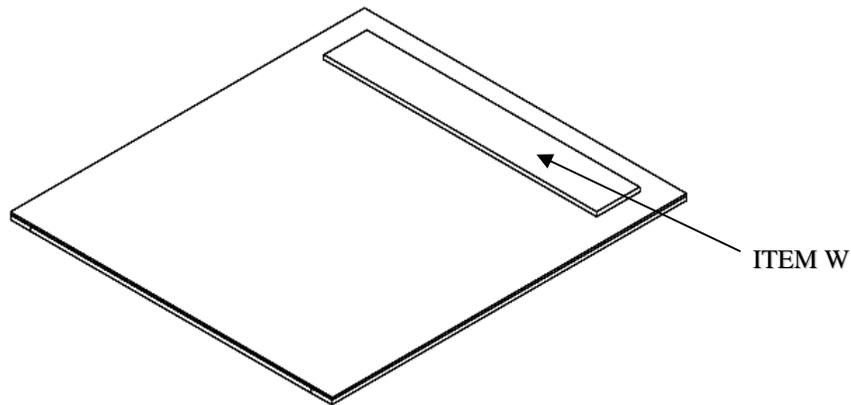
Form Approved -BK  
OMB No. 0704-0188 JN

The public reporting burden for this collection of information is estimated to average 30 days per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to the Department of Defense, Executive Services and Communications Directorate (0704-0188). Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number. PLEASE DO NOT RETURN YOUR COMPLETED FORM TO THE ABOVE ORGANIZATION.

1. PART OR DRAWING NO. (CAGE) NOMENCLATURE 87722559 (10988) AUGER KIT	2. CAGE 19207	3. SPI NO. AK15818263
4. NATIONAL STOCK NO. 3820-01-581-8263	5. DATE 03/01/2010	6. REVISION A

**CONTAINER BLOCKING CONT.**

**TOP PANEL**



**NOTE:** UNLESS OTHERWISE SPECIFIED, SECURE ALL BLOCKING TOGETHER AND TO THE INTERIOR OF THE CONTAINER USING NAILS/STAPLES CONFORMING TO ASTM-F1667. ALL LUMBER SIZES ARE NOMINAL UNLESS OTHERWISE SPECIFIED AND IAW ASTM D

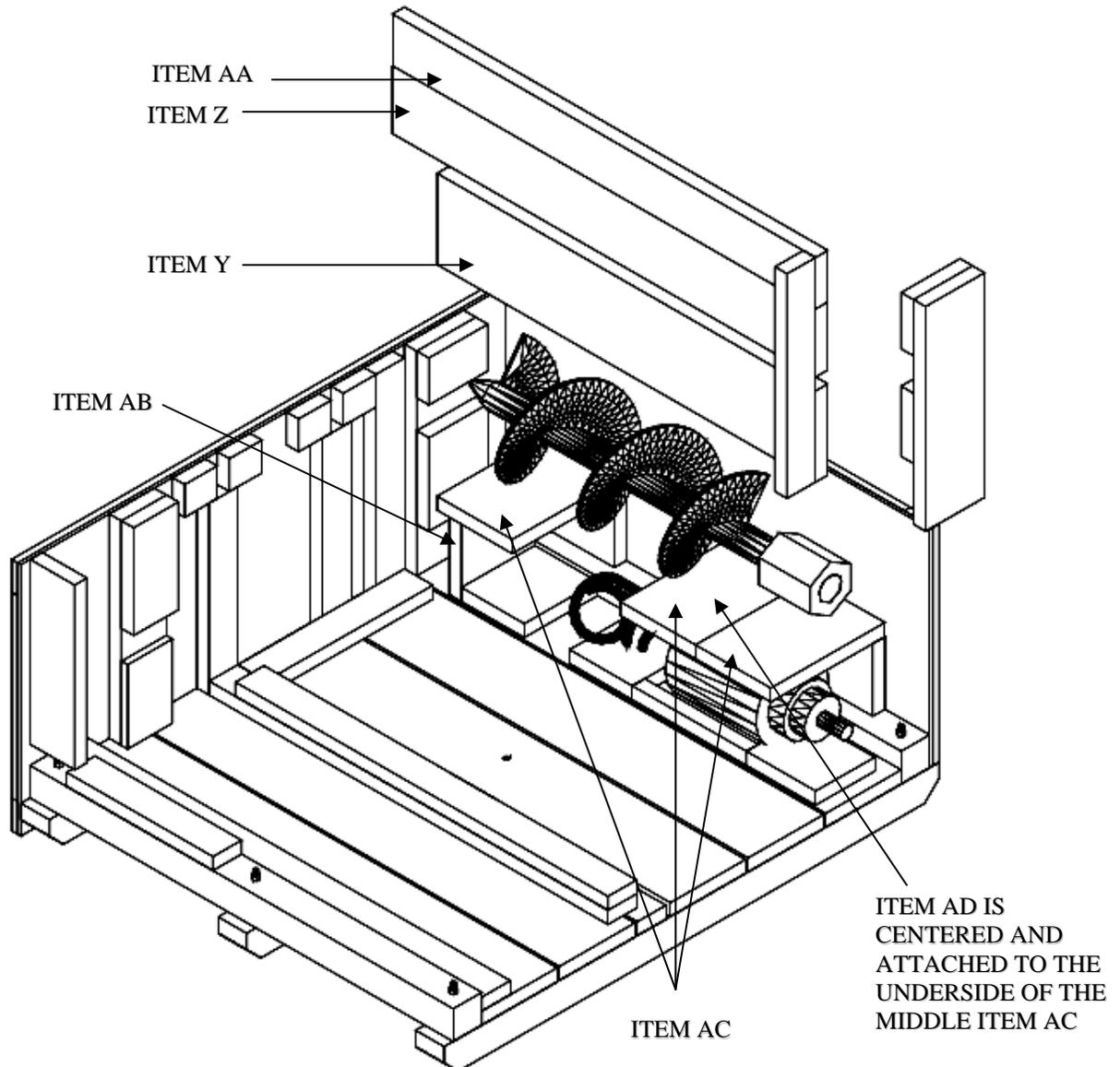
6199

**SPECIAL PACKAGING INSTRUCTION** (Continuation Sheet)Form Approved -BK  
OMB No. 0704-0188 JN

The public reporting burden for this collection of information is estimated to average 30 days per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to the Department of Defense, Executive Services and Communications Directorate (0704-0188). Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number. PLEASE DO NOT RETURN YOUR COMPLETED FORM TO THE ABOVE ORGANIZATION.

1. PART OR DRAWING NO. (CAGE) NOMENCLATURE 87722559 (10988) AUGER KIT	2. CAGE 19207	3. SPI NO. AK15818263
4. NATIONAL STOCK NO. 3820-01-581-8263	5. DATE 03/01/2010	6. REVISION A

**CONTAINER BLOCKING CONT.  
(PARTS SHOWN TO CLARIFY ORDER OF ITEM PLACEMENT)**

**AUGER MOTOR COMPARTMENT**

**NOTE:** UNLESS OTHERWISE SPECIFIED, SECURE ALL BLOCKING TOGETHER AND TO THE INTERIOR OF THE CONTAINER USING NAILS/STAPLES CONFORMING TO ASTM-F1667

ITEMS Y, Z, AND AA ARE NOT ATTACHED TO THE INTERIOR OF THE CONTAINER BY ANY MEANS AND ARE COMPLETELY REMOVEABLE BY SLIDING THEM IN AND OUT OF SIDE PANEL GROOVES

**SPECIAL PACKAGING INSTRUCTION** (Continuation Sheet)

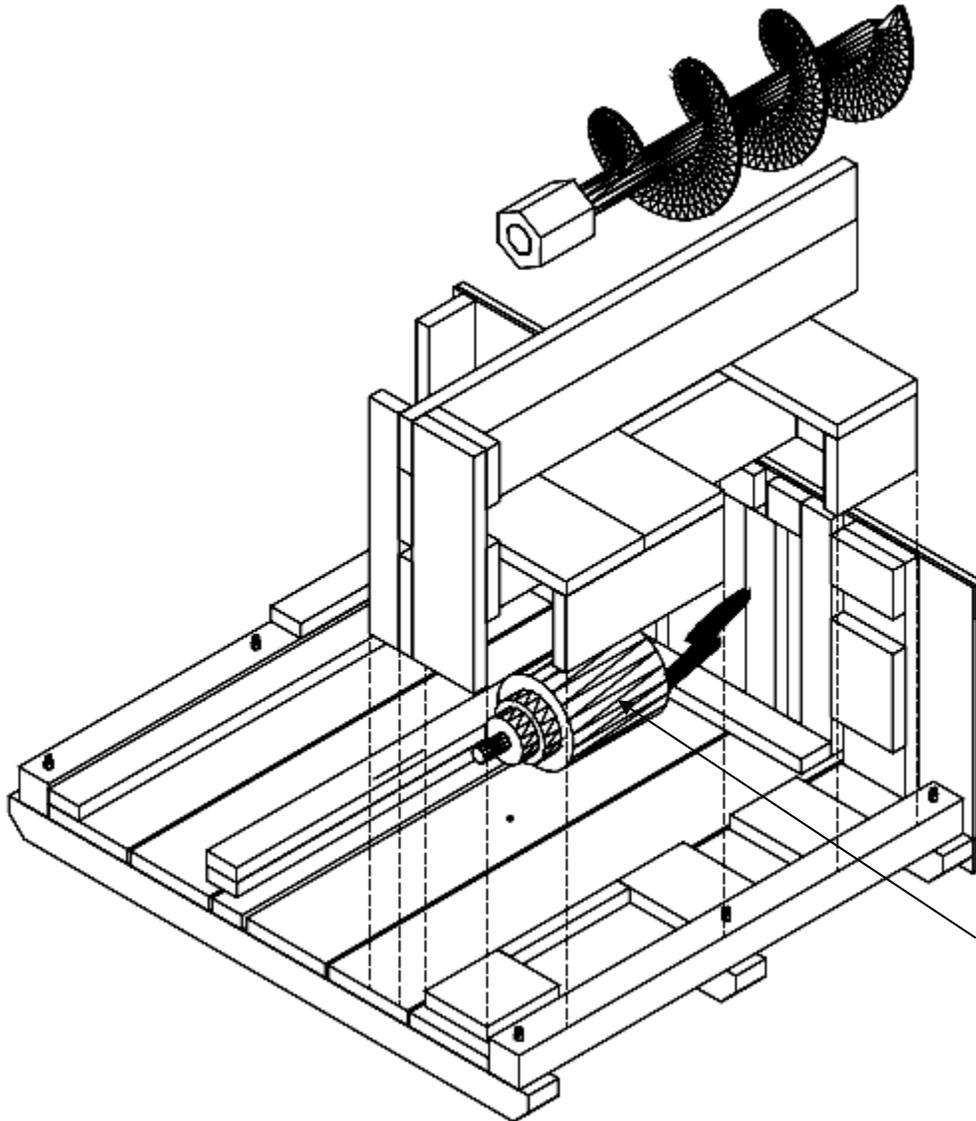
Form Approved -BK  
OMB No. 0704-0188 JN

The public reporting burden for this collection of information is estimated to average 30 days per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to the Department of Defense, Executive Services and Communications Directorate (0704-0188). Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number. PLEASE DO NOT RETURN YOUR COMPLETED FORM TO THE ABOVE ORGANIZATION.

1. PART OR DRAWING NO. (CAGE) NOMENCLATURE 87722559 (10988) AUGER KIT	2. CAGE 19207	3. SPI NO. AK15818263
4. NATIONAL STOCK NO. 3820-01-581-8263	5. DATE 03/01/2010	6. REVISION A

**CONTAINER BLOCKING CONT.**

**AUGER MOTOR COMPARTMENT EXPLODED**



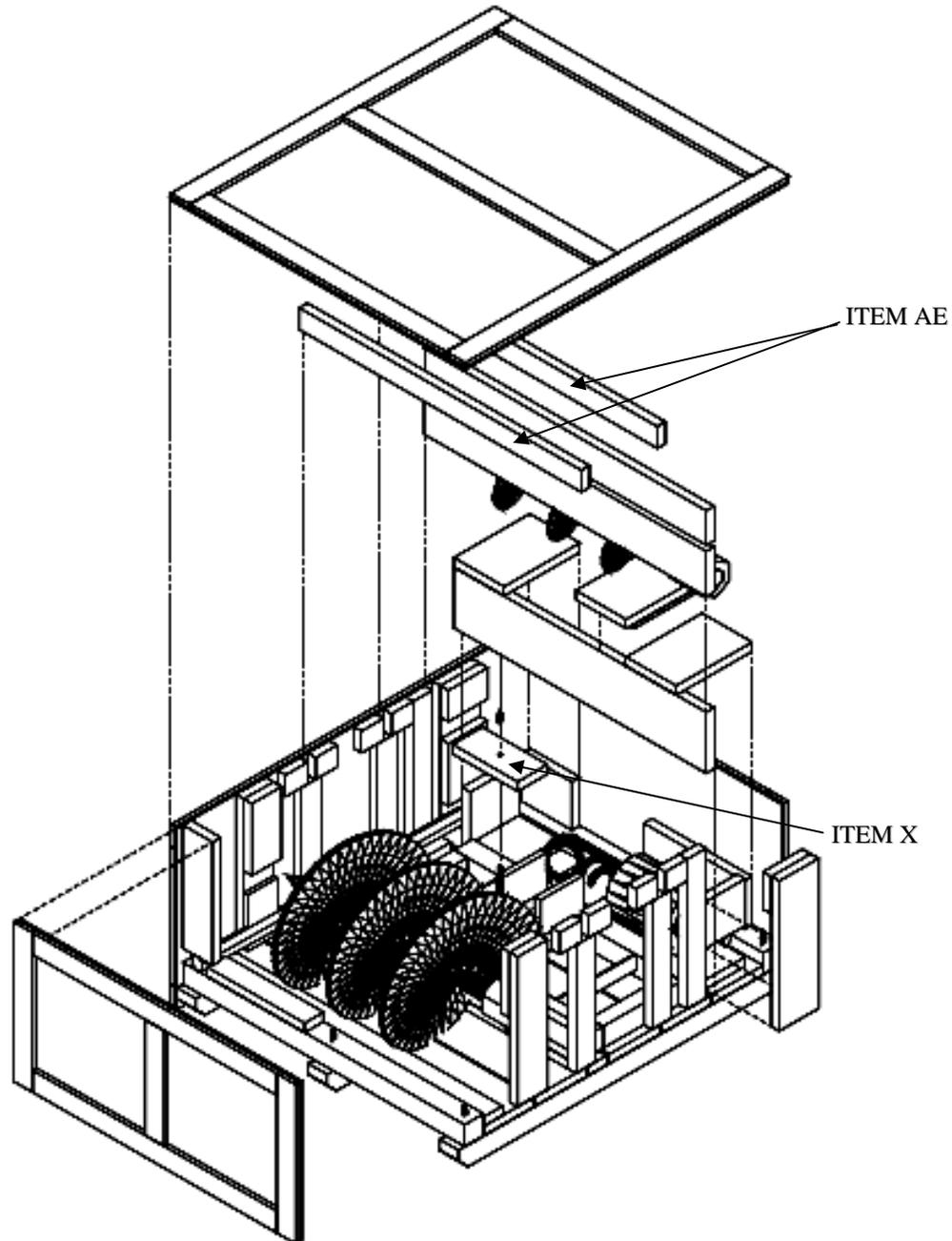
SEE NOTE

**NOTE:** WRAP PLANETARY DRIVE MOTOR IN MIL-PRF-121 PAPER TO PREVENT MOTOR FROM COMING IN CONTACT WITH INTERIOR OF CONTAINER AND BLOCKING.

**SPECIAL PACKAGING INSTRUCTION** (Continuation Sheet)Form Approved -BK  
OMB No. 0704-0188 JN

The public reporting burden for this collection of information is estimated to average 30 days per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to the Department of Defense, Executive Services and Communications Directorate (0704-0188). Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number. PLEASE DO NOT RETURN YOUR COMPLETED FORM TO THE ABOVE ORGANIZATION.

1. PART OR DRAWING NO. (CAGE) NOMENCLATURE 87722559 (10988) AUGER KIT	2. CAGE 19207	3. SPI NO. AK15818263
4. NATIONAL STOCK NO. 3820-01-581-8263	5. DATE 03/01/2010	6. REVISION A

**CONTAINER CONSOLIDATION**

**NOTE:** ITEM X IS USED AS A HOLD DOWN FOR THE DRIVE MOUNTING. IT HAS A 9/16" DIAMETER HOLE DRILLED ON CENTER. IT IS SECURED USING A 1/2" X 18" CARRIAGE BOLT AND HARDWARE CONFORMING TO ASME B-18.

**SPECIAL PACKAGING INSTRUCTION** (Continuation Sheet)

Form Approved -BK  
OMB No. 0704-0188 JN

The public reporting burden for this collection of information is estimated to average 30 days per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to the Department of Defense, Executive Services and Communications Directorate (0704-0188). Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number. PLEASE DO NOT RETURN YOUR COMPLETED FORM TO THE ABOVE ORGANIZATION.

1. PART OR DRAWING NO. (CAGE) NOMENCLATURE 87722560 (10988) HAMMER KIT	2. CAGE 19207	3. SPI NO. AK15818263
4. NATIONAL STOCK NO. 3820-01-581-8263	5. DATE 03/01/2010	6. REVISION A

**CONTAINER CONSOLIDATION**

