

U.S. Army Tank-automotive and Armaments Command

Warren, Michigan 48397-5000

TECHNICAL DATA PACKAGE	12475780-1	19207
DOCUMENT NUMBER		
TDP DATE	10/6/2004	
SPECIFICATION		
NATIONAL STOCK NUMBER	- -	
NOMENCLATURE	WINDOW ASSY	

1. MANUFACTURE AND ACCEPTANCE INSPECTION OF THE ABOVE MATERIAL SHALL BE IN ACCORDANCE WITH ALL DRAWINGS, SPECIFICATIONS AND OTHER TECHNICAL DATA LISTED IN THIS TDP.

2. THIS TDP IS COMPRISED OF THE FOLLOWING SECTIONS WHICH SHOW PRODUCT STRUCTURE AND LIST THE DRAWINGS AND ASSOCIATED DOCUMENTS (WITH THEIR REVISION AND AMENDMENT LEVELS) REQUIRED TO PRODUCE, PACKAGE AND INSPECT THE MATERIAL BEING PRODUCED.

- [PRODUCT STRUCTURE](#)
- [PRODUCT DRAWINGS](#)
- [QUALITY ASSURANCE DOCUMENTS](#)
- [PACKAGING DOCUMENTS](#)
- [APPLICABLE SPECIFICATIONS AND STANDARDS](#)
- [REPLACED SPECIFICATIONS AND STANDARDS](#)
- [APPROVED ENGINEERING CHANGES OUTSTANDING](#)

3. THE SPECIFICATIONS AND STANDARDS SECTION OF THE TDP IS A COMPILATION OF ALL SPECIFICATIONS AND STANDARDS WHICH ARE ESSENTIAL FOR BIDDING AND MANUFACTURING PURPOSES. THE ABSENCE OF ANY SPECIFICATION OR STANDARD FROM THE LISTING WHICH IS OTHERWISE REFERRED TO IN ANY SPECIFICATION OR STANDARD LISTED THEREIN OR IS CALLED OUT ON A PRODUCT, PACKAGING OR INSPECTION DRAWING IS NOT TO BE CONSTRUED AS CONSTITUTING RELIEF FROM REQUIREMENTS OF THE SPECIFICATIONS. THE AMENDMENT OR REVISION LEVEL FOR SUCH UNLISTED SPECIFICATIONS AND STANDARDS SHALL BE AS SPECIFIED IN THE LATEST ISSUE OF DOD INDEX OF SPECIFICATIONS AND STANDARDS IN EFFECT AS OF THE DATE OF THIS TDP. SUPERSEDED SPECIFICATIONS AND STANDARDS WHICH MAY BE REFERENCED ON DRAWINGS ARE LISTED TOGETHER WITH THE APPROPRIATE SUPERSEDING SPECIFICATION OR STANDARD. WHEN INTERIM CHANGES TO SPECIFICATIONS AND STANDARDS ARE ISSUED (AMENDMENTS, NOTICES OR CHANGE NOTICES), ONLY THE LATEST ISSUE IS LISTED IN THE TDP. WHERE THESE INTERIM CHANGES ARE NOT CUMULATIVE, ALL PREVIOUS ISSUES ALSO APPLY, UNLESS THE DOCUMENT ITSELF STATES OTHERWISE

PRODUCT STRUCTURE

LEVEL	PART NUMBER	CAGE	NOMENCLATURE
0-----	12475780-1	19207	WINDOW ASSY
1-----	12475795	19207	FRAME ASSY
2-----	12369003	19207	PAINT SYSTEM FOR STEEL, EXTERIOR SURFACES
2-----	12475793	19207	RIM
2-----	12475756	19207	PLATE
1-----	12475764	19207	WINDOW
1-----	12475759	19207	HINGE
2-----	12369003	19207	PAINT SYSTEM FOR STEEL, EXTERIOR SURFACES
1-----	12475757-1	19207	PLATE

2-----12369003	19207	PAIN	SYSTEM FOR STEEL, EXTERIOR SURFACES
1-----92220A626	39428	SCREW	
1-----M45913/2-6CG8Z	81349	NUT	

PRODUCT DRAWINGS

DOC

TYPE	PART NUMBER	CAGE	SHT	REV	NOTE	CONTENT FILES
DI	12369003	19207	1	E		01.C4
DI	12369003	19207	2	E		02.C4
DP	12475756	19207	1	-		03.PDF
DP	12475757	19207	1	A		04.PDF
DP	12475759	19207	1	-		05.PDF
DP	12475764	19207	1	-		06.PDF
DP	12475780	19207	1	-		07.PDF
DP	12475793	19207	1	-		08.PDF
DP	12475795	19207	1	-		09.PDF
DI	12479550	19207	1	A	REF	10.PDF

REF - REFFERENCE DRAWING.

NO QUALITY ASSURANCE DOCUMENTS

NO PACKAGING DOCUMENTS

APPLICABLE SPECIFICATIONS AND STANDARDS

QPL	DOCUMENT NUMBER	REV	AMD	CHG	SUPPL	DOCUMENT DATE	DOCUMENT TITLE
		SYM	NO.	NO.	NO.		
	ASME-Y14.100					11/23/01	ENGINEERING DRAWING PRACTICES
	ASME-Y14.24					01/01/99	TYPES AND APPLICATIONS OF ENGINE
	ASME-Y14.34M					01/01/96	ASSOCIATED LISTS
	ASME-Y14.35M					12/08/97	REVISION OF ENGINEERING DRAWINGS
	ASME-Y14.5M					01/01/94	DIMENSIONING AND TOLERANCING
	ASTM-A1011					01/01/01	STEEL, SHEET AND STRIP, HOT-ROLL
	ASTM-A36/A36M					01/01/00	CARBON STRUCTURAL STEEL
	ASTM-A641/A641M					01/01/98	ZINC-COATED (GALVANIZED) CARBON
	ASTM-B117					01/01/97	OPERATING SALT SPRAY (FOG) APPAR
	ASTM-D610					01/01/01	EVALUATING DEGREE OF RUSTING ON
	ASTM-F1233					01/01/98	SECURITY GLAZING MATERIALS AND S
	FED-STD-595	B		1		01/11/94	COLORS USED IN GOVERNMENT PROCURE
Q	MIL-C-46168	D		3		05/21/93	COATING, ALIPHATIC POLYURETHANE,
Q	MIL-C-53039	A		2		05/19/93	COATING, ALIPHATIC POLYURETHANE,
	MIL-DTL-45913	C				04/30/98	NUTS, SELF-LOCKING, HEXAGON, PRE
	MIL-DTL-45913/2					04/30/98	NUT, SELF-LOCKING, HEXAGON ALL-M
	MIL-DTL-53072	C				06/06/03	CHEMICAL AGENT RESISTANT COATING
Q	MIL-P-53022	B				06/01/88	PRIMER, EPOXY COATING, CORROSION
Q	MIL-P-53030	A		2		08/20/92	PRIMER COATING, EPOXY, WATER RED
Q	MIL-P-53084			1		06/24/94	PRIMER, CATHODIC ELECTRODEPOSITI
	MIL-STD-130	K				01/15/00	IDENTIFICATION MARKING OF U.S. M

MIL-STD-810	F	1		11/01/00	ENVIRONMENTAL ENGINEERING CONSID
QQ-S-698		3	4	03/04/88	STEEL, SHEET AND STRIP, LOW CARB
TT-C-490	E			07/22/02	CLEANING METHODS FOR FERROUS SUR

* - NOT FURNISHED - TO BE OBTAINED FROM STANDARDIZATION DOCUMENTS ORDER DESK, BLD PHILADELPHIA, PA 19111-5094 - IF NOT AVAILABLE, IMMEDIATELY ADVISE THE PROCUR

** - NOT FURNISHED - COMMERCIAL SPECIFICATIONS AND STANDARDS MAY BE OBTAINED FROM THEY ARE NOT AVAILABLE FROM GOVERNMENT SOURCES.

Q - THE LETTER (Q) BEFORE THE SPECIFICATION NUMBER INDICATES THAT A QUALIFIED PRO IS REQUIRED. THE NUMBER OF THE QPL IS THE SAME AS THE NUMBER OF THE SPECIFIC NOTICE: UNLESS OTHERWISE NOTED, ALL MIL-STD'S ARE USED FOR REFERENCE ONLY OR HAVE BE (I/M = INTERFACE PRACTICE / USE OF STD IS MANDATORY)

REPLACED SPECIFICATIONS AND STANDARDS

DOC NUMBER	REPLACEMENT INFORMATION
ANSI-Y14.5	REPLACED BY ASME-Y14.5M
ASTM-A36	REPLACED BY ASTM-A36/A36M
ASTM-A569	DISCONTINUED 2000; REPLACED BY ASTM-A1011
ASTM-A641	REPLACED BY ASTM-A641/A641M
DOD-STD-100	REWRITTEN AS MIL-STD-100
MIL-C-53072	REWRITTEN AS MIL-DTL-53072
MIL-STD-100	REPLACED BY ASME-Y14.100, ASME-Y14.24, ASME-Y14.35M, AND ASME-14

NO APPROVED ENGINEERING CHANGES OUTSTANDING

***** END OF TDPL *****