

U.S. Army Tank-automotive and Armaments Command

Warren, Michigan 48397 -5000

TECHNICAL DATA PACKAGE	10951002	19207
DOCUMENT NUMBER		
TDP DATE	10/4/2004	
SPECIFICATION		
NATIONAL STOCK NUMBER	- -	
NOMENCLATURE	TUBE, CRANKCASE BREATHER ASSEMBLY	

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](#)
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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 SUPERSEDED SPECIFICATIONS AND STANDARDS WHICH MAY BE REFERENCED ON DRAWINGS ARE LISTED TOGETHER WITH THE APPROPRIATE SUPERSEDING SPECIFICATION OR STANDARD.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	QUANTITY
0-----	10951002	19207	TUBE, CRANKCASE BREATHER ASSEMBLY	
1-----	10951002 -1	19207	TUBE	1.0
1-----	10951002 -2	19207	BOSS	2.0

PRODUCT DRAWINGS

DOC	TYPE	PART NUMBER	CAGE	SHT	REV	NOTE	CONTENT FILES
DP		10951002	19207	1	B		01.C4

NO QUALITY ASSURANCE DOCUMENTS

PACKAGING DOCUMENTS

DOC	TYPE	PART NUMBER	CAGE	SHT	REV	CONTENT FILES
PD		10951002	19207	1	D	02.C4

APPLICABLE SPECIFICATIONS AND STANDARDS

QPL NUMBER	DOCUMENT NUMBER	REV	AMD	CHG	SUPPL	DOCUMENT SYM NO.	DOCUMENT NO.	DOCUMENT NO.	DOCUMENT DATE	DOCUMENT TITLE
AMS-2601						F			05/01/94	PRESSURE TESTING, GASEOUS MEDIA 10 PSI
ASTM-A400									01/01/69	STEEL BARS, SELECTION GUIDE, COMPOSITION, AND MECHANICAL
ASTM-A513									01/01/00	ELECTRIC-RESISTANCE-WELDED CARBON AND ALLOY STEEL MECHANICAL
ASTM-A519									01/01/96	SEAMLESS CARBON AND ALLOY STEEL MECHANICAL TUBING
AWS-A5.01									01/01/93	FILLER METAL PROCUREMENT GUIDELINES R(1999)
AWS-A5.8									01/01/92	SPECIFICATION FOR FILLER METALS FOR BRAZING AND BRAZE WELDS
AWS-C3.4									01/01/99	SPECIFICATION FOR TORCH BRAZING
AWS-C3.5									01/01/99	SPECIFICATION FOR INDUCTION BRAZING
AWS-C3.6									01/01/99	SPECIFICATION FOR FURNACE BRAZING
AWS-C3.7									01/01/99	SPECIFICATION FOR ALUMINUM BRAZING
QQ-B-654						A	1	1	02/07/91	BRAZING ALLOYS, SILVER

* - NOT FURNISHED - TO BE OBTAINED FROM STANDARDIZATION DOCUMENTS ORDER DESK, BLDG. 4D, 700 ROBBINS AVENUE, PHILADELPHIA, PA 19111-5094 - IF NOT AVAILABLE, IMMEDIATELY ADVISE THE PROCURING CONTRACTING OFFICER.

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

Q - THE LETTER (Q) BEFORE THE SPECIFICATION NUMBER INDICATES THAT A QUALIFIED PRODUCTS LIST IS REQUIRED. THE NUMBER OF THE QPL IS THE SAME AS THE NUMBER OF THE SPECIFICATION.

NOTICE: UNLESS OTHERWISE NOTED, ALL MIL-STD'S ARE USED FOR REFERENCE ONLY OR HAVE BEEN REPLACED. (I/M = INTERFACE PRACTICE / USE OF STD IS MANDATORY)

REPLACED SPECIFICATIONS AND STANDARDS

DOC NUMBER	REPLACEMENT INFORMATION
ANSI/AWS-C3.4	REPLACED BY AWS-C3.4
MIL-B-12672	REPLACED BY ANSI/AWS-C3.4
MIL-B-7883	REPLACED BY AWS-C3.4, AWS-C3.5, AWS-C3.6, AWS-C3.7
MIL-S-11415	REPLACED BY ASTM A400
MIL-STD-1261	REPLACED BY TACOM DRAWING 12479550 SEE CANCELATION NOTICE
MIL-W-13779	REPLACED BY MIL-STD-1261
QQ-B-650	REPLACED BY AWS A5.01 AND AWS A5.8
QQ-S-561	REPLACED BY QQ-B-654
QQ-T-830	REPLACED BY ASTM-A513 AND ASTM-A-519
QQ-W-341	

NO APPROVED ENGINEERING CHANGES OUTSTANDING

*** END OF TDPL ***

