

NSN: 5180-01-502-9504
 COMPONENTS LIST (TRI001CL) (CAGE: 19207)
 FOR
 KIT, BATTLE DAMAGE ASSESSMENT & REPAIR (BDAR),
 CREW (30 JULY 2004)

NOMENCLATURE	UI	QTY	CHARACTERISTICS	KNOWN SOURCES
1. BAG, TOOL	EA	1	MATERIAL: .1000 DENIER NYLON CORDURA. WITH NO LESS THAN 18 OZ VINYL COATED NYLON BOTTOM REINFORCEMENT BAG SHALL OPEN AT TOP WITH ANYLON ZIPPER WITH NICKEL PLATED ZIPPER PULL. BAG SHALL CONTAIN THREE INTERIOR POCKETS, ONE UNDER TOP OF LID, AND ONE EACH ON EACH LONG SIDE OF BAG. 2 CARRYING HANDLES SHALL BE PROVIDED OF NO LESS THAN 1.5 INCH POLYPROPYLENE WEBBING, BLACK AND EXTENDED 16 INCHES ABOVE THE BAG. HANDLES SHALL BE SEWN ON TO ALLOW IT TO CARRY ENTIRE KIT WITHOUT TEARING OFF. DIMENSIONS WHILE BAG IS EMPTY NOT TO EXCEED: 9 INCHES HIGH, 19 INCHES LONG, 11 INCHES WIDE COLOR: OLIVE DRAB	
2. WIRE, NON-ELECTRICAL		SPOOL<1&1/2 lb	MATERIAL: STAINLESS STEEL IAW ASTM A580 COMPOSITION 302 AND A CONDITION DIAMETER: .020 - .040 INCHES LENGTH: 350 – 1000 feet A.K.A: STAINLESS STEEL SAFETY LOCK WIRE NOT TO EXCEED 1.5 LBS	
3. PUTTY, REPAIR	EA	1	1- BOTTLE, PUTTY, NO LESS THAN 8 OZ, DESIGNED FOR FIBERGLASS, ALUMINUM AND STEEL REPAIR LIGHT SENSITIVE RESIN SHALL BE FURNISHED WITH USAGE INSTRUCTIONS SHALL BE FURNISHED WITH MATERIAL SAFETY DATA SHEET (MSDS)	PN: 7020 (PUTTY ONLY) CAGE: 0BP49 SUNREZ CORP. 392 COOGAN WAY SUITE C EL CAJON, CA 92020 619-442-3353

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| 4. SEALING COMPOUND | TUBE 1 | MATERIAL: SILICON
COLOR: BLUE
TEMPERATURE RATING: -65 DEG TO 500 DEG F
AMOUNT: NO LESS THAN 3 OUNCES
DESIGNED FOR: MAKING GASKETS
A.K.A: BLUE RTV SILICONE
SHALL BE FURNISHED WITH MATERIAL SAFETY
DATA SHEET (MSDS) |
| 5. SEALING COMPOUND | TUBE 1 | MATERIAL: SILICON
COLOR: RED
TEMPERATURE RATING: -75 DEG TO 650 DEG F
AMOUNT: NO LESS THAN 3 OUNCES
DESIGNED FOR: MAKING GASKETS
FOR HIGH TEMP APPLICATIONS
A.K.A: HIGH-TEMP RED RTV SILICONE
SHALL BE FURNISHED WITH MATERIAL SAFETY
DATA SHEET (MSDS) |
| 6. WIRE BRUSH, SCRATCH | EA 1 | MATERIAL: HANDLE WITH CARBON STEEL BRISTLES
ARRANGED IN 4 X 16 ROWS
BRISTLE LENGTH: 1 TO 1 ½ INCHES LONG
TOTAL LENGTH: 10 TO 11 INCHES
DESIGNED TO SCRUB PAINT, RUST, PIPE THREADS, AND WELDS
BRISTLES SECURED TO HANDLE TO PREVENT COMING OUT
DURING NORMAL USE
SOURCE: ANCHOR BRUSH #387 OR EQUIVALENT |
| 7. TAPE, INSULATING ELECTRICAL | ROLL 1 | MATERIAL: VINYL/PLASTIC MOISTURE RESISTANT
COLOR: BLACK
WIDTH: ¾ INCH NOMINAL
LENGTH: 50 FEET MINIMUM
ADHESIVE LOCATION: ONE SIDE ONLY
ADHESIVE TYPE: PRESSURE SENSITIVE
A.K.A: BLACK TAPE OR BLACK ELECTRICAL TAPE |

8. CLAMP, HOSE 4 INCH	EA	2	<p>MATERIAL: CORROSION RESISTANT STEEL FASTENING DEVICE TYPE: SLOTTED HEXAGON HEAD SCREW WIDTH: ½ INCH MINIMUM AND 9/16 INCH MAXIMUM MIN 4 1/2 INCH DIAMETER APPROXIMATE 44-95 MM LAWSON SIZE 52 MINIMUM CLAMPING DIAMETER: MIN 3 INCHES DIAMETER DESIGNED FOR: CLAMPING 4 INCH OUTSIDE DIAMETER HOSES, WORM DRIVE A.K.A: 4 INCH HOSE CLAMP, BAND TYPE CLIP</p>
9. CLAMP, HOSE 3 INCH	EA	2	<p>MATERIAL: CORROSION RESISTANT STEEL FASTENING DEVICE TYPE: SLOTTED HEXAGON HEAD SCREW WIDTH: ½ INCH MINIMUM AND 9/16 INCH MAXIMUM APPROXIMATE 29-76MM IDEAL BRAND SIZE 40 MAXIMUM OPENING DIAMETER: 2 1/2 INCH DIAMETER DESIGNED FOR: CLAMPING 3 INCH OUTSIDE DIAMETER HOSES, WORM DRIVE A.K.A. 3 INCH HOSE CLAMP, BAND TYPE CLIP</p>
10. CLAMP, HOSE 2 INCH	EA	2	<p>MATERIAL: CORROSION RESISTANT STEEL FASTENING DEVICE TYPE: SLOTTED HEXAGON HEAD SCREW WIDTH: ½ INCH MINIMUM AND 9/16 INCH MAXIMUM APPROXIMATE MAXIMUM OPENING DIAMETER: 2 ½ INCH DIAMETER DESIGNED FOR: CLAMPING 2 INCH OUTSIDE DIAMETER HOSES, WORM DRIVE A.K.A. 2 INCH HOSE CLAMP, BAND TYPE CLIP</p>
11. CLAMP, HOSE ¾ INCH	EA	2	<p>MATERIAL: CORROSION RESISTANT STEEL FASTENING DEVICE TYPE: SLOTTED HEXAGON HEAD SCREW MINIMUM ½ INCH BAND TYPE CLIP WORM DRIVE</p>

12. WIRE CONNECTOR, ORANGE	EA	10	<p>FLAME RETARDANT THERMOPLASTIC SHELL FOR MAKING BRANCH CIRCUIT WIRE OR FIXTURE WIRE CONNECTIONS AWG RANGE: 22-14 WIRE COMBINATIONS: (2) #18 MIN AND (3) #14 MAX A.K.A: ORANGE WIRE NUT</p>
13. WIRE CONNECTOR, BLUE	EA	10	<p>FLAME RETARDANT THERMOPLASTIC SHELL FOR MAKING BRANCH CIRCUIT WIRE OR FIXTURE WIRE CONNECTIONS AWG RANGE: 22-14 WIRE COMBINATIONS: (3) #20 MIN AND (3) #16 MAX A.K.A: BLUE WIRE NUT</p>
14. LEAK PREVENTATIVE COMPOUND, RADIATOR	EA	3	<p>MATERIAL: LIQUID OR SOLID FOR SOLID: 20 GRAMS MINIMUM FOR LIQUID: 6 OZ MINIMUM AND 14 OZ MAXIMUM SHALL BE FURNISHED WITH USAGE INSTRUCTIONS A.K.A: RADIATOR STOP LEAK OR ALUMASEAL RADIATOR SEALER SHALL BE FURNISHED WITH MATERIAL SAFETY DATA SHEET (MSDS)</p>
15. WIRE, ELECTRICAL, 16 AWG	SPOOL	1	<p>MATERIAL: COPPER CONDUCTOR WIRE WITHIN AN INSULATING PLASTIC COMPOSITE SLEEVING WIRE SIZE: 16 AWG APPROXIMATE WIRE LENGTH: 100 FEET APPROXIMATELY 19 CONDUCTORS OF 29 AWG WIRE WITHIN SLEEVING TO GET A 16 AWG FLEXIBLE SHIELDED WIRE VOLTAGE RATING: 600 VOLTS ROOT MEAN SQUARE A.K.A: 16 AWG PRIMARY ELECTRICAL WIRE</p>
16. REPAIR KIT, PUNCTURE, PNEUMATIC TIRE	KT	1	<p>KIT CONSISTING OF THE FOLLOWING: a. <u>TIRE PLUG- BUNDLE OF 30</u> - TIRE PLUG WILL NOT BE LESS THAN 8 INCHES WITH A MAXIMUM LENGTH OF 10 INCHES - CONTRUCTED OF 24 PLY, HIGH TENSILE, CHEMICAL RESISTANT, NYLON YARN, RUBBERIZED INDIVIDUALLY - TENSILE STRENGTH OF PLUG MUST MEET A MINIMUM OF 425 POUNDS - TIRE PLUG WILL CONSIS OF SPECIAL SELF-VULCANIZING RUBBER SEALANT THAT WILL CREATE A SEAL AT THE INNER LINER OF THE TIRE</p>

- PLUG WILL HAVE A MINIMUM OF 250% RUBBER SEALANT TO WEIGHT OF YARN
- TIRE PLUG WILL NOT HAVE “WICKING” OR SEPARATING QUALITIES UNDER ROAD HEAT AND TIRE PRESSURE
- TIRE PLUG WILL BE STRONG YET PLIABLE ALLOWING IT TO CONFORM TO IRREGULAR PUNCTURES
- TIRE PLUG WILL BE REQUIRED TO HAVE A SELF-VULCANIZING PROPERTY THAT WILL FORM A CHEMICAL BOND TO THE TIRE
- TIRE PLUG WILL BE REQUIRED TO HAVE SUFFICIENT COMPRESSIBILITY AND TACK TO FORM A MECHANICAL BOND TO THE TIRE IN THE FORM OF A COMPRESSION SEAL
- TIRE PLUG WILL POSSES SELF-VULCANIZING PROPERTIES
- TIRE PLUG WILL HAVE AN ANTI-OXIDANT CHARACTERISTICS
- SHELF LIFE FOR THE TIRE PLUG WILL NOT BE LESS THAN 6 YEARS

b. SPLIT-EYE NEEDLE INSERTION TOOL- QTY 1

- WILL BE ABLE TO ACCOMMODATE UP TO TWO 8-10 INCH PLUGS AT ONE TIME
- WILL RELEASE THE TIRE PLUG UPON RETRACTION FROM THE TIRE INJURY
- WILL HAVE A SLIGHTLY BEVELED THROAT THAT WILL REDUCE THE SHEARING ACTION ON THE PLUG WHEN INSERTED AND ALLOW FOR EASY INSERTION OF THE PLUG
- INSERTION NEEDLE WILL BE 6 AND ¾ INCHES LONG, WITHOUT T-HANDLE INCLUDED
- INSERTION NEEDLE WILL BE MADE OF SPHERDIZED ANNEALED STEEL WITH A 4649 GRADE ON THE ROCKWELL C HARDNESS CHART
- WILL HAVE AN INSERTION SLEEVE ON THE NEEDLE THAT WILL ASSIST IN THE REMOVAL OF THE INSERTION PROBE FROM THE TIRE
- THE INSERTION SLEEVE WILL BE MADE OUT OF ZINC/ALUMINUM ALLOY MATERIAL, THE SAME AS THE INSERTION TOOL T-HANDLE

c. T-HANDLE FOR BOTH INSERTION TOOL AND SPIRAL PROBE- QTY 2

- WILL BE MADE OF ZINC/ALUMINUM ALLOY MATERIAL
- WIDTH WILL NOT BE LONGER THAN 4.25 INCHES
- T-HANDLE WILL HAVE NO MORE THAN 2.5 INCHES OF DEPTH OF THE HANDLE
- T-HANDLE AS A MINIMAL TENSILE STRENGTH ksi(MTA) 41
- T-HANDLE WILL HAVE A BHN HARDNESS OF 80 AS A MINIMUM

d. PROBING TOOL- QTY 1

- WILL BE MADE OF ALLEN KEY STOCK WITH A 4851 ROCKWELL C SCALE OR COMPATIBLE
- MADE OUT OF 8650 STEEL
- WILL POSSES SPIRAL TYPE QUALITIES THAT WILL NOT CAUSE ADDITIONAL RUBBER REMOVAL WHEN PROBE IS USED
- WILL BE 7 AND 1/8 INCHES LONG, WITHOUT THE T-HANDLE INCLUDED

e. TIRE PLUG LUBE- QTY 1

- WILL BE MADE UP OF POLYMERIC COMPOUND
- MUST BE COMPATIBLE WITH TIRE PLUGS AND THEIR SELF-VULCANIZING PROCESS
- CONTENTS OF LUBE MUST CONTAIN QUALITIES OF THAT OF 2 METHYL-1 PROPENE, WHITE OZOKERITE, AND WHITE MINERAL OIL

f. KNOWN SOURCE:

SAFETY SEAL
6274-b NEW COPELAND ROAD
TYLER, TX 75703
(866) 254-9150

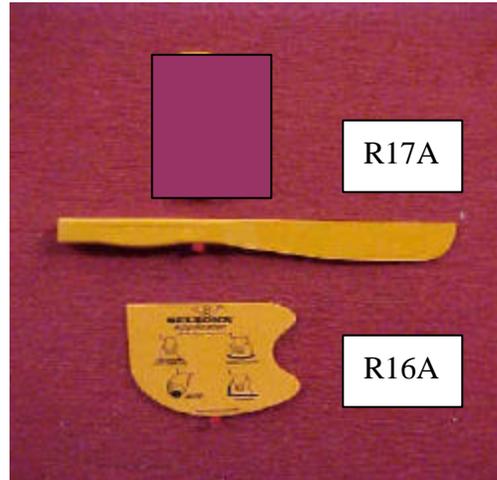
17. BELTING, V, ADJUSTABLE LINK	EA	1	ADJUSTABLE AUTOMOTIVE TYPE V BELT CONTAINS LINKABLE PIECES TO MAKE ANY SIZE BELT WITHOUT ANY ADDITIONAL TOOLS SHALL INCLUDE INSTRUCTIONS FOR USE SHALL BE USEABLE ON US ARMY COMBAT MANEUVER EQUIPMENT & TACTICAL TRUCKS 8 FEET + OR - 3 INCHES	PN: 408030 CAGE: 76157 FENNER AMERICA INC 311 STIEGEL ST MANHEIM, PA 17545 717-665-2421
18. BELZONA SUPER E METAL PK (MANDATORY SOURCE)		4	2 PART BONDING/REBUILDING PUTTY CONTAINS: 1-83GRAM SUPER E METAL BASE PKG 1221 1-42 GRAM SUPER E METAL SOLIDIFIER PKG 1221 INSTRUCTIONS PROVIDED WITH/ON PACKAGES MUST INCLUDE MATERIEL DATA SAFETY SHEET (MSDS)	MANDATORY SOURCE BELZONA INC. SUPER E METAL CAGE: 67020 BELZONA INC. 2000 NW 88 TH CT MIAMI, FL 33172 305-594-4994

19. BELZONA ELASTOMER (MANDATORY SOURCE)	PK	4	2 PART BONDING/REBUILDING PUTTY CONTAINS: 1-37 GRAM ELASTOMER BASE PKG 2311 1-38 GRAM ELASTOMER SOLIDIFIER PKG 2311 CAGE: INSTRUCTIONS PROVIDED WITH/ON PACKAGES MUST INCLUDE MSDS	MANDATORY SOURCE BELZONA INC. ELASTOMER 67020 BELZONA INC. 2000 NW 88 TH CT MIAMI, FL 33172 305-594-4994
20. BELZONA CLEANER/DEGREASER (MANDATORY SOURCE)	CAN	1	1 PINT CAN OF BELZONA 9111 CLEANER INSTRUCTIONS WITH/ON CAN MUST INCLUDE MSDS	MANDATORY SOURCE BELZONA INC. CLEANER/DEGREASER CAGE: 67020 BELZONA INC. 2000 NW 88 TH CT MIAMI, FL 33172 305-594-4994
21. BELZONA CONDITIONER (MANDATORY SOURCE)	CAN	1	1 CAN, NT WEIGHT 125 GRAMS OF BELZONA 2911 ELASTOMER Q.D. CONDITIONER INSTRUCTIONS WITH/ON CAN MUST INCLUDE MSDS	MANDATORY SOURCE BELZONA INC. ELASTOMER Q.D. CONDITIONER CAGE: 67020 BELZONA INC. 2000 NW 88 TH CT MIAMI, FL 33172 305-594-4494

22. SPATULAS

EA 3

2 TYPES QTY OF 3 TOTAL OF SPATULAS AS PROVIDED WITH
BELZONA PRODUCTS POLYMERS
(2 LARGE - P/N R17A, 1 SPREADER – P/N R16A)



23. BATTERY CONNECTOR

EA 2

BATTERY CONNECTOR, HEAVY DUTY TERMINAL,
FITS 1 TO 4/0 GAUGE CABLES, FITS POSITIVE OR
NEGATIVE POST, BOLT LOCKS FIRMLY FROM LEFT
TO RIGHT, SIDE STEEL INSERTS, AVOID STRIPPING
UNIVERSAL-HOLDS CABLE OR STRAP, REMOVABLE
PLATE FOR EASY ASSEMBLY, THREADED CLAMP
AVOIDS PULL OUT – MATERIAL: LEAD ALLOY
MAX LENGTH: 1.99, MAX WIDTH: 2.31, MAX HEIGHT: .85

24. GLOVES, LATEX, DISPOSABLE

PAIR 5

COMMON LATEX DISPOSABLE GLOVES, UNIVERSAL
A.K.A: DISPOSABLE LATEX GLOVES

25. RESPIRATOR, AIR FILTERING	EA	5	WHITE DISPOSABLE FACE MASK FILTER MASK MATERIEL: FIBER MASK TYPE: HALF FACEPIECE SECURING MECHANISM: ELASTIC BAND SUITABLE FOR DUSTY ENVIRONMENTS A.K.A: DUST MASK
26. COMPONENTS LIST LABEL	EA	1	ONE LAMINATED COMPONENTS LIST LAMINATED TO BE WEATHER RESISTANT. COMPONENTS LIST SHALL CONTAIN ALL THE COMPONENTS OF THE BDAR KIT.
27. CABLE TIES, NYLON	EA	20	MATERIAL: UV NYLON COLOR: BLACK WIDTH: ¼ INCH MINIMUM AND ½ INCH MAXIMUM LENGTH: 14 INCHES NOMINAL SELF LOCKING AND WEATHER RESISTANT MINIMUM LOOP TENSILE: 120 LBS
28. WIRE CONNECTOR, YELLOW	EA	10	FLAME RETARDANT THERMOPLASTIC SHELL FOR MAKING BRANCH CIRCUIT WIRE OR FIXTURE WIRE CONNECTIONS AWG RANGE: 18-10 WIRE COMBINATIONS: (1) #14 W/(2) #18 MIN AND (1) #10 W/(2) #14MAX A.K.A: YELLOW WIRE NUT
29. CONTAINER, SMALL PARTS	EA	1	MATERIAL: PLASTIC/NYLON DESIGNED FOR: COMPARTMENTALIZED CONTAINER TO HOLD SMALL ITEMS LENGTH: 4-6 INCHES WIDTH: 2-6 INCHES HEIGHTH: 1-3 INCHES COLOR: ANY ACCEPTABLE LOCKING DEVICE: ANY ACCEPTABLE

30a. BELZONA METAL PLUG STICK	EA	2	2 TUBES OF 114 GRAMS OF BELZONA 1291 STICK 1 LENGTH 8 INCHES WIDTH: 1 INCH INSTRUCTIONS PROVIDE WITH/ON PACKAGE MUST INCLUDE MSDS (IF APPLICABLE)	BELZONA INC. CAGE: 67020 BELZONA INC. 2000 NW 88 TH CT MIAMI, FL 33172 305-594-4994
30b. PARTSMaster MEGA STICK	EA	2	2 STICKS OF 114 GRAMS OF PARTSMaster MEGA STICK PART NUMBER: 570-2-0000 LENGTH: 8 INCHES WIDTH: 1 INCH INSTRUCTIONS PROVIDE WITH/ON PACKAGE MUST INCLUDE MSDS (IF APPLICABLE)	PARTSMaster P.O. BOX 655326 DALLAS, TX 75065 CAGE: 3BUS5 800-527-9916

NOTE: THE CREW KIT SHOULD ONLY CONTAIN EITHER 30a OR 30b, NOT BOTH.

31. BELZONA RELEASING AGENT (MANDATORY SOURCE)	EA	1	1 CAN CONTAINING 100 GRAMS BELZONA 9411 RELEASE AGENT HEIGHT: APPROX 3 INCHES WIDTH: APPROX 2 ½ INCHES INSTRUCTIONS PROVIDE WITH/ON PACKAGE MUST INCLUDE MSDS	MANDATORY SOURCE BELZONA INC. CAGE: 67020 BELZONA INC. 2000 NW 88 TH CT MIAMI, FL 33172 305-594-4994
32. BELZONA REINFORCE TAPE (MANDATORY SOURCE)	EA	1	1 METER LONG OF MESH BELZONA 9341 REINFORCEMENT TAPE INSTRUCTIONS SHALL BE PROVIDED INSTRUCTIONS PROVIDE WITH/ON PACKAGE MUST INCLUDE MSDS (IF APPLICABLE)	MANDATORY SOURCE BELZONA INC. CAGE: 67020 BELZONA INC. 2000 NW 88 th CT MIAMI, FL 33172 305-594-4994

33. TAPE, ALUMINUM	ROLL 1	MATERIAL: ALUMINUM OVERALL COLOR: SILVER OVERALL WATER RESISTANT MINIMUM TENSILE STRENGTH: 30 LBS/SQ IN. LENGTH: 60 YARDS MINIMUM TAPE WIDTH: 2 INCHES TAPE THICKNESS: .0050 INCHES NOMINAL TEMP RATING: -65 DEG G MINIMUM AND 300 DEG F MAX ADHESIVE LOCATION: ONE SIDE ADHESIVE TYPE: PRESSURE SENSITIVE CERTIFICATE OF CONFORMANCE	GSA: 7510-00-684-8803
34. CLOTH TAPE	ROLL 1	MATERIAL: POLYETHYLENE COATED CLOTH TAPE RUBBER BASED ADHESIVE USED FOR HIGH-STRENGTH AND MOISTURE RESISTANCE APPLICATIONS WIDTH: 2 INCHES NOMINAL LENGTH: 15 –20 YARDS COLOR: OLIVE DRAB (O.D. GREEN), SILVER-GRAY, BLACK ADHESIONS TO STEEL 40 OZ/IN. WIDTH TENSILE: 25 LBS/IN WIDTH MINIMUM TAPE THICKNESS: 8ml-15ml	
35. WIRE CONNECTOR, GRAY	EA 10	FLAME RETARDANT THERMOPLASTIC SHELL FOR MAKING BRANCH CIRCUIT WIRE OR FIXTURE WIRE CONNECTIONS AWG RANGE: 22-16 WIRE COMBINATIONS: (1) #20 W/(1) #22 MIN AND (2) #16 A.K.A: GRAY WIRE NUT	
36. BDAR TAGS	EA 5	DEPARTMENT OF DEFFENSE FORM (DD FORM 1577) UNSERVICEABLE (CONDEMNED) TAG – MATERIEL WITH STRING	
37. ANTISIEZE TAPE FLUORICARBON	ROLL 1	UNFUSED PLA STIC FILM MADE OF PTFE RESIN CHEMICALLY INERT AND CONFORMABLE. SEALS GAS UP TO 10,000 PSI. SEALS LIQUID UP TO 2,000 PSI. REF MIL SPEC T-27730 OR INDUSTRIAL NON-FLAMMABLE. WIDTH: ½ INCH NOMINAL. LENGTH: NO LESS THAN 20 FEET A.K.A. TEFLON TAPE.	

38. MINI UTILITY KNIFE	EA	1	<p>LENGTH: 2-3/4 TO 3 ½ INCHES LONG FURNISHED WITH 2 BLADES MINIMUM BLADE STORAGE IN HANDLE BLADE RETRACTABLE INTO HANDLE PUSH BUTTON/SLIDE ACTION TO CAUSE BLADE TO MOVE INTO AND OUT OF (PLASTIC HANDLE IS ACCEPTABLE) (SEE ILLUSTRATION BELOW)</p>
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39. MINI HACKSAW	EA	1	<p>LENGTH 10 TO 10 ½ INCHES LONG (WITH BLADE INSTALLED) ACCOMODATES 10-INCH HACKSAW BLADES PLASTIC HANDLE IS ACCEPTABLE (SEE ILLUSTRATION BELOW FOR AN EXAMPLE)</p>
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40. HACKSAW BLADES	PK	10	<p>LENGTH 10 INCHES LONG 24 TEETH PER INCH BI-METAL</p>
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41. STATIC DISCHARGE WRIST GND	EA	1	<p>STATIC DISCHARGE WRIST GROUND ADJUSTABLE WRIST BAND CORD LENGTH NOT LESS THAN 5 FEET CLAMPING END STYLE: ALLIGATOR CLIP & SNAP DESIGNED TO GROUND MAINTENANCE PERSONNEL TO WORK TO PREVENT UNWANTED STATIC DISCHARGE USED FOR ELECTRICAL APPLICATIONS SUCH AS COMPUTERS AND CIRCUIT BOARDS MUST BE REUSEABLE A.K.A: STATIC WRIST STRAP</p>
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42. ABRASIVE CLOTH	SHT	2	40 GRIT WITH DRILL CLOTH BACKING ALUMINUM OXIDE CLOTH, WITH HARD, SHARP ARTIFICIAL ABRASIVE FOR WOOD AND METAL WORKING DIMENSIONS: 9 INCHES BY 11 INCHES
43. ENVIRO PLUGS 2-INCH	EA	2	TAPER SURFACE PLUGS: DESIGNED TO STOP/PLUG A DRUM, FUEL CELL OR HYDRAULIC TANK LEAK UNTIL IT CAN BE PATCHED PERMANENTLY. ACCOMODATES 2 INCH HOLE SIZE RUBBER BASED MATERIAL WITH WING NUT TIGHTENING DEVICE TO SECURE PLUG INTO HOLE OR ON HOLE SURFACE AND ALLOW TIGHTENING TO FORM SEAL RUBBER BASED MATERIAL SHOULD BE RESISTANT TO PETROLEUM, HYDRAULIC, AND DIESEL FLUIDS. PLUG SHOULD HOLD FOR A MINIMUM OF 3 HOURS - SCREW LENGTH = 4-INCH NOMINAL AND SPAN OF TOGGLE NUT = APPROXIMATELY 2 1/8 IINCH FULLY OPEN (SEE ILLUSTRATION BELOW)



TAPER SURFACE PLUGS: DESIGNED TO STOP/PLUG A DRUM, FUEL CELL OR HYDRAULIC TANK LEAK UNTIL IT CAN BE PATCHED PERMANENTLY. ACCOMODATES 4 INCH HOLE SIZE RUBBER BASED MATERIAL WITH WING NUT TIGHTENING DEVICE TO EXPAND TO APPROXIMATELY 3 INCHES TO SECURE PLUG INTO HOLE OR ON HOLE SURFACE AND ALLOW TIGHTENING TO FORM SEAL, RUBBER BASED MATERIAL SHOULD BE RESISTANT TO PETROLIUM, HYDRAULIC, AND DIESEL FLUIDS. PLUG SHOULD HOLD FOR A MINIMUM OF 3 HOURS SCREW LENGTH = 4-INCH NOMINAL AND SPAN OF TOGGLE NUT = APPROXIMATELY 3 3/4 INCH FULLY OPEN (SEE ILLUSTRATION BELOW)



NOTES:

1. THIS COMPONENTS LIST (TRI001CL) IS TO BE UTILIZED WITH DESCRIPTION FOR PURCHASE TRI001 (DFP-TRI001) FOR A KIT, BATTLE DAMAGE ASSESSMENT & REPAIR (BDAR), CREW.

2. BOTH THIS COMPONENTS LIST DOCUMENT AND DFP-TRI001 WERE DEVELOPED BY CAGE 19207. ADDRESS IS:

U.S. TANK-AUTOMOTIVE AND ARMAMENTS COMMAND
ROCK ISLAND ARSENAL SITE
ATTN: AMSTA-LC-CTT
ROCK ISLAND, IL 61299-7630
(309) 782-6066
(309) 782-5107
(309) 782-4765

