Squad 133

Inventory List

(updated 6-06)
Specifications for Squad 133

Chassis: 1986 Mack MC 686 FC
Body: 1986 Saulsbury 18’ walk-in stainless steel rescue box w/ 10 exterior aluminum doors (rebuilt in ’96)
Compartment: 38” – 39” – 55” – 37”
Engine: Mack Maxidyne EM6-350 turbocharged diesel 350 hp/1800 rpm 1360 ft/lbs torque @ 1200 rpm (rebuilt in ’98)
Transmission: Allison HT-740 4-speed automatic
VIN: 1M2H144C6MMO1262
Axles: 18,000 lb. front, 23,000 lb. rear
Axle Gear: 5.33
Length: 27’ (326.5”)
Width: 8’3” (99”)
Height: 11’ (132”)
Wheelbase: 12’6” (150”)
Tire Pressure: 115 psi front, 120 psi rear
GVWR: 41,000 lbs.
GVW: 34,980 lbs. (Class 8) weighed 7-04
EVW: 28,000
Fuel Capacity: 50 gallons
Generators: Winco 25 kW direct-drive, Onan 6 kW air-cooled diesel
Pantops Test: 40 mph
Total Cost: $168,000 (add $68,000 for rebuild in ’96)

Equipment Carried:
- Garmin GPS III global positioning system
- Intec Model 9300 TV camera system
- David-Clark intercom system
- 2 – Motorola HT-1000 portable radios
- 3 – Motorola HT-1000 portable radios (fire) w/ extension mikes & carrying cases
- 15’ Wil-Burt light tower w/ 4 – 1500w lights (model 4-11-158/168)
- 4 – 1500w fixed lights
- 2 – 500w portable light stands
- 6 – 500w portable ground lights
- 2 – 250’ electric reels 10/3 wire & junction boxes. 4 – 100v outlets w/ L5-15 connectors & 4 – 220v outlets w/ L6-20 connectors
- 220v Ram 16” electric fan (8 kW)
- 24’ extension ladder
- 10’ attic ladder
- 4 pike poles (10’, 8’, 6’, 4’)
- 12,000 lb. Warn electric winch on front w/ 125’ 7/16” Maxibraid Kevlar rope
- 12,000 lb. Warn electric winch on rear w/ 125’ 3/8” solid core wire rope
- Cribbing: 6x6’s = 15 (orange handles)
  6x4’s = 8 (green handles)
  4x4’s = 96 (yellow handles)
  2x6’s = 15 (green handles)
  wedges = 27 (black handles)
step-chocks = 4 (red handles)
- 4 – MSA SCBA/SABA airpacks w/ quick-fill capability & 7 spare bottles
- Hurst hydraulic equipment: 
  - Hurst 220v 4 hp simo-pump
  - Hurst 2.5 hp Honda gasoline portable pump
  - 2 – Hurst 100’ hose reels (compartments 6 & 9)
  - Hurst model 32b spreader
  - Hurst X-tractor tool
  - Hurst Maverick tool
  - 2 – Hurst model 60 rams
  - 1 – Hurst model 30 ram
  - 1 – Hurst model 20 ram
  - 4 – Hurst 25’ sections hydraulic hose
- complete set of hand tools and wrenches
- complete set of 1/2”, 3/8” & 5/16” rated chains
- complete set of heavy lift straps
- 2 – 2,000 lb come-alongs
- Sawzalls (1-gas, 2-110v, 1-24v)
- Vetter high pressure airbags: 60 ton, 48 ton, 26 ton (x2), 3 ton, 1 ton
- Vetter medium pressure airbags
- 150’ airline hose reel
- Husqvarna electric chain saw w/ 16” bar
- 2 - Stihl gasoline chains saw w/ 20” bar
- Hydra-Ram & elevator key set
- Slice Tool exothermic torch
- Paratech air-hammer
- Partner K-1200 rotary saw
- Thermal Dynamics CutMaster 50 plasma cutter

1986 Truck Design Committee:
- Bob Jaskiewicz – Chairperson
- John Burruss
- Pete Davidson
- Josh Pritchet
- Chuck Byam
- Raymond James
- Rich Lutz

1996 Truck Design Committee:
- Bob Jaskiewicz – Chairperson
- John Burruss
- Pete Davidson
- Ben Sojka
- Landon Harris
- William Spencer
- Ty Hoeffer
COMPARTMENT #1

6 - backboards (long)
1 - backboard (short)
15 - road flares
1 - Junkin Stokes Litter basket
1 - Stokes lift harness bag
1 - CO2 fire extinguisher (10 lbs.)
2 - Halon 1211 fire extinguishers (14 lbs.)
1 - dry chemical fire extinguisher (18 lbs.)
2 - 125' 120v electric cable reels (14/3 wire)
1 - grounding rod
1 - 25' grounding cable
1 - Light-Mast controller
2 - 500w ground lights
4 - flashlights w/ red direction cones
1 - TAC Stick
1 - 1 gallon fuel can for Sawzall (25:1)
1 - 1 gallon fuel can for gasoline (straight)
1 - 1 gallon fuel can for chainsaw (50:1)
1 - 1 gallon fuel can for K-1200 (40:1)
1 - Stihl 044 chainsaw 20" bar
1 - Stihl 036 chainsaw 16" bar
1 - Ryobi gasoline-powered Sawzall
1 - Husquvarna electric chainsaw 16" bar
1 - Partner K-1200 saw w/ wood blade
1 - box of 10 12 x ½ x 20 concrete blades for K-1200
1 - bag of 10 assorted concrete and abrasive blades for K-1200
1 - concrete blade for K-1200
1 - 6 Kw Onan diesel generator
2 - spray bottles for Sawzall
1 - Sawzall support bag (assorted blades)
1 - bucket of Stadri
1 - pair of chainsaw chaps
1 - aluminum NASCAR car jack and handle
1 - jug of chainsaw bar oil
COMPARTMENT #3

1 - salvage cover large 12'x18' (Blue)
1 - salvage cover large 12'x18' (Red)
1 - salvage cover large 12'x18' (Yellow)
1 - salvage cover large 12'x18' (Green)
2 - salvage covers medium 8'x12' (blue)
7 - MSA SCBA bottles 2250 psi.
2 - machetes
2 - brush saws

Drawer #1
2 - bundles 100 ea. orange flags
3 - 7/8” shackles
4 – 1/2” shackles
1 - 20’ x 4” lift strap
1 - 12’ x 4” lift strap
1 - 4’ x 4” lift strap
1 - MSA Quick-fill airline

Drawer #2
1 - small engine support kit
1 - gallon bar/chain oil for chainsaws

Drawer #3
5 - Haz-Mat wood/rubber plugs of various sizes
1 - ¾ pint oil can dispenser
2 - cans spray paint (blue & orange)
2 - plastic funnels
1 - package of 4 D cell batteries
1 - 100' Ruler
1 - Slice Tool striker
1 - package of 100 Slice Tool rods
1 - package of quartz light bulbs

8 - Safety Goggles
6 - pair light weight leather gloves
4 - rolls 2” duct tape
4 - traffic control safety vests
6 - red cyalume light sticks
2 - rolls scene tape (Yellow)
4 - rolls red triage tape
27 - white nylon empty debris bags
1 - 30’ ruler
1 – battery jumper cable
15 - oak 6"x 6"x 18" cribbing (orange handles)
8 - oak 4"x 6"x 18" cribbing (orange handles)
26 - pine 4"x 4"x 18" wedge cribbing (black handles)
2 - steel base plates for bottle jacks 12"x 12"
1 - 30 ton bottle jack
2 – 20 ton bottle jacks
2 - 12 ton bottle jacks
3 - 5 ton bottle jacks
1 – 3 ton chain hoist
1 – ART Lite vehicle stabilization kit – long shores
1 – ART Lite vehicle stabilization kit – short shores
1 – 150’ section utility rope
2 - aluminum wheel chocks
4 - step-cribs
## COMPARTMENT #5

<table>
<thead>
<tr>
<th>Item</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 - 250' electric reel line w/ 4 outlet junction box (110v)</td>
<td></td>
</tr>
<tr>
<td>1 - 150' airline reel w/ air-chuck</td>
<td></td>
</tr>
<tr>
<td>1 - 50' of air hose</td>
<td></td>
</tr>
<tr>
<td>2 - 500w tripod lights</td>
<td></td>
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<tr>
<td>2 - 5' prybars</td>
<td></td>
</tr>
<tr>
<td>1 - Air-Hammer Rescue Kit</td>
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<tr>
<td>1 – Vetter high-pressure air bag controller box</td>
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</tr>
<tr>
<td>air bag controller</td>
<td></td>
</tr>
<tr>
<td>regulator</td>
<td></td>
</tr>
<tr>
<td>green low-pressure air line</td>
<td>clear regulator to controller line</td>
</tr>
<tr>
<td>gray low-pressure air line</td>
<td>short red line</td>
</tr>
<tr>
<td>1 ton air bag</td>
<td>1 ton air bag</td>
</tr>
<tr>
<td>3 - 30' electric extension cords</td>
<td>3 - 30' electric extension cords</td>
</tr>
<tr>
<td>15 - road flares</td>
<td>15 - road flares</td>
</tr>
<tr>
<td>3 - twist lock female 3 cond -&gt; male</td>
<td>3 - twist lock female 3 cond -&gt; male</td>
</tr>
<tr>
<td>house 3 cond adapter</td>
<td>2 - female household 3 cond -&gt; male</td>
</tr>
<tr>
<td>2 - female household 3 cond -&gt; male</td>
<td>twist lock 3 cond adapter</td>
</tr>
<tr>
<td>1 - female twist lock 3 cond -&gt; male</td>
<td>1 - female twist lock 3 cond -&gt; male</td>
</tr>
<tr>
<td>twist lock 2 cond adapter</td>
<td>2 - attachments to large water cut-off</td>
</tr>
</tbody>
</table>
COMPARTMENT #6

1 - 100' Hurst hydraulic line reel
4 - 15' Hurst hydraulic hose sections
1 - Hurst electric simul-pump (240v)
1 - Hurst X-Tractor cutting tool
1 - Hurst 4-cycle portable pump
1 - Hurst tool accessory kit
2 - ram bars
1 - Hurst model 20 ram
1 - Hurst model 30 ram
1 - Hurst model 32 spreader
2 - Hurst model 60 rams
1 - Hurst gated manifold

Compartment #6 - Fluids Drawer
2 - 9 Oz Cans WD-40
4 - bottles Hurst hydraulic fluid

Compartment #6 - Acc Drawer
1 - Hurst model "O" cutting blades (1 Set)
2 - ½" Clevis Hooks
1 - Hurst adapter (mates w/parts in accessory kit)
1 - set spreader tips (stepped)
1 - set spreader tips (flat nosed)
2 - 3/8" chain shortners

Compartment #6 - Drawer # 3
1 - 5/16" x 6' chain w/ grab hooks
2 - 3/8" x 15' chain w/ grab hooks

Compartment #6 - Drawer # 4
2 - 3/8" x 15' chains w/ grab hooks
1 - 1/2" x 6' chain w/ grab hooks

Compartment #6 - Drawer # 5
2 - 1/2" x 6' chains w/ slip-lock hooks
1 - 1/2" x 6' chains w/ grab hooks
1 - 1/2" x 15' chains w/ grab hooks
**COMPARTMENT #7**

![Image of a compartment with various tools]

### Salvage Kit
1 - box 16 penny nails
4 - nail aprons
1 – heavy-duty stapler
2 - claw hammers
1 – 30’ tape measure
1 – 6’ folding ruler
1 – box cutter
1 – package box cutter blades

### Air Chisel/Whiz-Saw Kit
1 - air chisel
1 – Whiz-Saw
1 – Whiz-Saw wrench
7 – Whiz-Saw blades
1 – glad-hand air adapter
1 - air regulator
5 – air chisel blades
2 – springs for air chisel

### Impact Wrench Box
1 – 1/2” air impact wrench
1 - 3/8” air impact wrench
1 – air regulator
1 – stick of 1/2” drive sockets for impact wrench (5/8”, 9/16”, 11/16”, 3/4”, 15/16”, 1 1/16”, 1 1/8”)
1 – stick of 1/2” drive sockets for impact wrench (14mm, 15mm, 17mm, 18mm, 19mm, 21mm)
1 – 12” 1/2” extension
1 – 12” 3/8” extension
1 – 1/2” swivel

### Hurst Mini-Cutter
1 – 5 gallon pressurized water extinguisher

1 – extrication box
- florescent work light
- tin snips
- needle nose pliers
- tube of Surgilube
- 18" wrecking bar
- vise grip
- Phillips-head screwdriver
- flat-head screwdriver
permanent marker  
utility knife  
Allen wrench set  
seat belt cutter  
linoleum knife  
trauma shears  
valve stem puller  
roll of duct tape  
hay hook  
seat belt cutter  
mini sledge  
vise-grip pliers  
leaf-spring cutter  
channel lock pliers  
DeWalt battery Sawzall & AC converter  
Milwaukee 1/4” 12v impact driver

**Hammer Drill Poly-Box**  
1 - 3/4” hammer drill w/ assorted masonry bits

**Lock-Out/Tag-Out Poly Box**  
8 – equipment locked out tags  
10 – lock tags  
5 – locks and keys  
3 – meter blanks  
2 – safety lock outs and keys  
6 – 3 prong twist lock to 3 prong house female sockets  
1 – permanent marker  
1 – bag of twist ties

**Pipe Wrench Poly-Box**  
2 - 24” aluminum pipe wrenches  
1 - 18” aluminum pipe wrench  
1 - 14” aluminum pipe wrench

**Sawzall Poly-Boxes (2)**  
1 – 8 amp electric Sawzall  
1 - spare blade kit  
1 – torque wrench

**Wrenches Poly-Box**  
1 – roll of standard wrenches 3/8” to 1 1/4”  
1 – roll of metric wrenches 8mm to 22mm  
1 – 10” crescent wrench  
1 – 12” crescent wrench  
1 – 15” crescent wrench

**Hammers/Pry-Ax Poly-Box**  
1 - hatchet  
1 - mini-sledge hammer  
2 - mini-malls  
1 - brass hammer  
1 - rubber mallet  
1 - wood splitting wedge  
1 – 20 oz claw-hammer  
1 – mini-crow bar  
assorted cold chisels

**Screw Drivers/Pliers Poly-Box**  
6 – Phillips-head screwdrivers (various sizes)  
5 – flat-head screwdrivers (various sizes)  
1 - 12" Crescent Wrench  
1 - large tin snips  
1 - cable cutter  
1 - battery pliers  
1 - bandage shears  
1 10" Curve-Tooth Vise Grips  
3 – wire cutters  
1 – small locking vise grip  
1 – needle nose pliers  
3 – channel lock pliers  
2 – air blowers  
1 – pipe thread

**Hacksaws Poly-Box**  
4 - hacksaws  
3 - spare blades

**Sockets Poly-Box**  
set of torque sockets (27, 30, 40, 45, 50, 55)  
set 3/4" drive sockets (1.5" to 2")  
1 - 6" 3/4” drive extension  
1 - 3/4” drive ratchet & handle  
set of 1/2” drive sockets (1/2" to 1 1/8")  
set of 1/2” impact sockets (9/16” to 1 1/8”)  
set of 1/2” metric sockets (12mm to 21mm)  
set of 1/2” metric deep-well sockets (10mm to 21mm)  
1 - 1/2” ratchet
1 – 1/2” swivel
1 - 6" 1/2" drive extension
1 – 12” 1/2” drive extension
1 – 3/8” 12” drive extension
1 – 3/8” 6” drive extension
1 – 3/8” 3” drive extension
1 – 3/8” adjustable head ratchet
1 – 3/8” ratchet
1 – 3/8” fixed ratchet
1 – 3/8” swivel
set of 3/8” sockets (7/16 to 13/16)
set of 3/8” impact sockets 5/16 to 1)
set of 3/8” metric sockets (8mm to 19mm)
1 - set of 1/4” drive sockets (3/18 to 19/16)
1 - 3" 1/4" drive extension
1 – 6” 1/4” drive extension
1 - 1/4" swivel adaptor
1 - 1/4" ratchet
1 – 3/8” to ¼” adapter
1 – set of 1/4” swivel sockets
1 – 1/4” set of metric drive sockets (5mm to 19mm)
COMPARTMENT #8

1 - 250' electric reel line w/ 2 - 4 outlet junction boxes (110v & 220v)
4 - 500w quartz ground Tele-Lites
1 - 30' extension cords
2 - 50' extension cords
1 - 120v florescent light w/ 25’ cord
10 - Pine 2”x 6”x 18” cribbing (green handles)
95 - Pine 4”x 4”x 18” cribbing (yellow handles)
1 - Arcair Slice tool
2 – welding helmets for Slice tool
1 – pair of welding gloves
6 - 24” connector cords for Tele-Lites
15 - road flares
2 - come-along winches (2000 lbs.)
1 - Hurst hose reel (100’)
1 - roll 2” duct tape
1 - GlassMaster
2 - sledge hammers
1 - short combi-axe tool
1 - Halligan tool
10 - 18” traffic cones
COMPARTMENT #10

1 - K-Bar & handle
1 - Pry-Bar w/o handle
1 - 36" bolt cutter
2 - 24" bolt cutter
1 - 36" Halligan tool
1 - 48" Halligan tool
2 - flat-head axes
2 - short-handle shovels
1 - 36" ceiling puller
1 - 48" ceiling puller
1 - bag of utility rope (100’)
1 – winch controller
LEFT UNDERSIDE COMPARTMENT #11

2 - short shovels
1 - long shovel
2 - picks
2 - 50" high-lift jacks
RIGHT UNDERSIDE COMPARTMENT #12

2 – Vetter medium-pressure air bags
1 – Vetter medium-pressure air bag controller
2 - mats
1 - T-connector for 2 SCBA bottles
1 - regulator
1 - adaptor line (red) for hose reel to low-pressure airbag controller
2 - high-pressure airbag connector hoses (blue/gray)
2 - medium-pressure airbag hoses from controller to airbag
2 – medium-pressure airbag hoses from regulator to controller
INSIDE BOX

Inside Box
4 - SABA/SCBA w/ buddy airline
4 – medium SABA/SCBA masks
4 – large SABA/SCBA masks
2 - David Clark headsets
1 – MT-1000 fire department walkie & charger
1 – HT-600 ECC walkie and charger
2 – walkie holders and shoulder straps
1 - cellular telephone & charger
1 – DeWalt battery charger
1 - 1-ton Vetter HP airbag
1 - 3-ton Vetter HP airbag
2 - 26-ton Vetter HP airbags
1 - 48-ton Vetter HP airbag
1 - 60-ton Vetter HP airbag
6 - Lite boxes & chargers
1 - 220v 16" ventilation fan & extension cord
1 – misting fan and water cooler
1 – large water cut-off
1 - tube of drinking cups
1 - atmospheric monitor wand (TRT)
1 – bag of turnout coats (309, 328, 319, 313)

Step Compartment
1 - 24' extension ladder
1 - 10' attic ladder
2 - 4"x 4"x 7' boards
2 - 4"x 4"x 8’ boards
1 - 4' pike pole
1 - 6' pike pole
1 - 8' pike pole
1 - 10' pike pole
2 - 4” x 6” 18-wheeler chocks

Inside Left Rear Compartment
1 – EMS jump bag
1 - MAST
1 - burn kit
1 - electric suction unit
1 - oxygen kit
1 - Lifepak 200 AED
2 - boxes of gloves
1 - headblock bag w/ 12 headblocks
1 - spider strap bag w/ 6 straps & 12 2” & 12 1” rolls of tape
1 - neck collar bag w/ assorted neck collars
1 - OB kit
1 - bottle of Cal-Stat
1 - sterile aluminum foil
1 - misc bag containing triage tags, straps, personal protective kits, red disposal bags & emesis hoops

**Inside Left Middle Compt.**
1 – picket box w/ 15 pickets and picket post
3 - pedi-immobilizers
3 - KED’s
6 - orange patient blankets
12 - long board splints
4 – medium cardboard splints
4 - small cardboard splints
6 – short cardboard splints
2 – traction splints

**Inside Left Front Compartment**
1 - edge roller (TRT)
1 - 600' spool of 5/8" rope (TRT)
1 - multi-gas monitor (TRT)
2 - bags 200' 1/2" rope (TRT)
2 - bags 300' 5/8" rope (TRT)
1 – hardware bag (TRT)

**Inside Right Front Compt.**
6 – personal packs (TRT)

**Inside Right Middle Compt.**
2 - anchor packs (TRT)
1 - mechanical advantage bag (TRT)
1 - edge protection bag (TRT)
1 - rope section bag (TRT)

**Inside Right Rear Compartmen**
5 - fire blankets
3 – helmets (237, 235, 239)
1 - litter shield (TRT)

1 - MCI bag w/ IC vests
   medical communications (1)
   equipment staging (2)
   EMS medical (3)
   extrication (1)
   triage (1)
   EMS control (1)
5 – towels
5 - sheets
3 - throw bags (WRT)
3 - PFD's (WRT)
1 – Forcible Entry Kit:
   large hydra-ram
   rubber mallet
   set of elevator keys
   large lock breaker
1 – panic-bar door opener
FRONT CHAIN COMPARTMENTS

Left Front Bumper
1 - winch controller
1 - snatch block
2 - "J" hook (long shaft)
1 - "J" hook (short shaft)
1 - "T" hook

Right Front Bumper
1 - snatch block
1 – winch controller
1 – 1/2” clevis hook
1 - flashlight & charger
1 - David Clark headset
1 – GE fire radio
1 – Motorola ECC radio
1 - Garmin GPS III global positioning system
1 - Intac TV system
1 - HT-600 portable ECC radio & charger
1 – ADC map book

1 – CARS mapbook
1 – Whelen Model PCC-59 light bar controller
1 – Whelen Traffic Advisor
1 – ECC pager

**Glove Box**
1 – box assorted fuses
1 – fuel card
CAB OFFICER’S SIDE

1 - crash axe
1 - binoculars
1 – ERG
1 – Squad 133 Inventory List
1 – yellow hand light and charger
1 – 400,000 candlepower spotlight
1 - David Clark headset
1 – MT-1000 CFD portable radio & charger