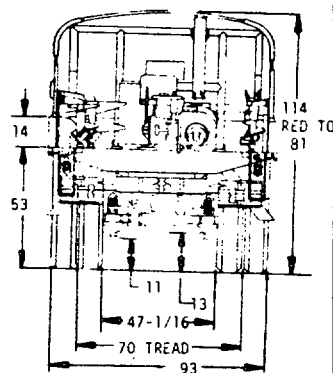
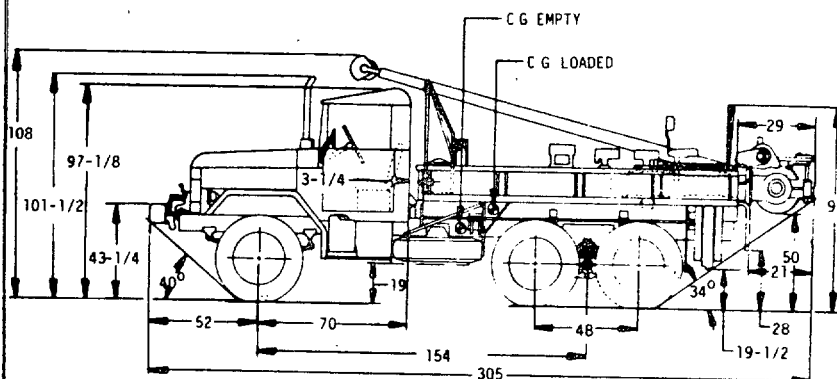
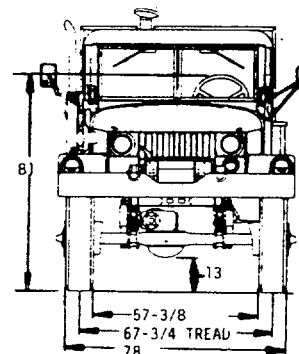
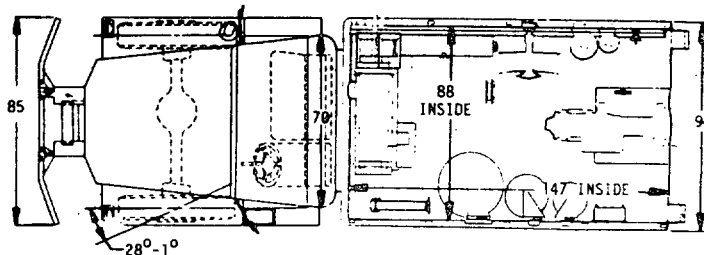


FED. SUP CLASS
2320

VEHICLE CHARACTERISTICS

CURB WEIGHT, FULLY EQUIPPED,LESS PAYLOAD AND CREW:

| | | |
|------------|-----|------------|
| FRONT AXLE | W/W | 6,660 LBS |
| REAR BOGIE | | 13,940 LBS |
| TOTAL | | 20,600 LBS |

PAYLOAD:

| | |
|--------|---------|
| LOADED | 500 LBS |
|--------|---------|

GROSS WEIGHT, FULLY EQUIPPEDPLUS PAYLOAD LESS CREW:

| | |
|--|------------|
| FRONT AXLE | 7,299 LBS |
| REAR BOGIE | 15,301 LBS |
| TOTAL | 22,510 LBS |
| (ADD 400 LBS FOR 2 MAN CREW W/EQUIPMENT) | |

TOWED LOAD ALLOWANCE:

| | |
|--------|------|
| LOADED | NONE |
|--------|------|

SHIPPING DIMENSIONS:

| |
|-----------------|
| 1595 CUBIC FEET |
| 203 SQUARE FEET |

LENGTH:

305 IN

WIDTH:

96 IN

HEIGHT:

| | |
|-----------------|--------|
| OVERALL HEIGHT | 114 IN |
| LOWEST OPERABLE | 94 IN |

CENTER OF GRAVITY: (AT CURB WEIGHT)

| | |
|----------------------------------|--------|
| ABOVE GROUND | 38 IN |
| REAR OF CENTERLINE OF FRONT AXLE | 100 IN |

CENTER OF GRAVITY LOCATION:

| | |
|----------------------------------|--------|
| ABOVE GROUND ** | 40 IN |
| REAR OF CENTERLINE OF FRONT AXLE | 105 IN |

PERFORMANCEAT GROSS WEIGHT W/O TOWED LOAD:

| | |
|--------------------------------|-----------|
| MAXIMUM SPEED | 56 MPH |
| MAXIMUM GRADE | 60% |
| CRUISING RANGE (W/DIESEL FUEL) | 300 MILES |

EARTH BORING AND POLE SETTING:

| | |
|--|----------|
| EQUIPPED | |
| WITH REAR WINCH NO. | 11623130 |
| TRANSFER PTO NO. | 11609228 |
| AND BORING MACHINE NO. | 11623886 |
| POLE SETTING IS ACCOMPLISHED USING DERRICK | |
| TUBE OF BORING MACHINE AND REAR WINCH. | |

KIT PROVISIONS:PERSONNEL HEATER (HOT WATER) (ABOVE 25°)

| |
|----------|
| 10937799 |
| 10896388 |
| 7085350 |
| 10896394 |
| 10896381 |

ALCOHOL EVAPORATOR

10937856

SLAVE CABLE

10896518

THERMAL BARRIER

10896619

FORDING

10937874-2

"A" FRAME (W/WINCH VEHICLES)

8390117

ELECTRIC BRAKE

10937002

AIR BRAKE

10937003

NOTES:

1. DIMENSIONS ARE IN INCHES AND ARE SHOWN FOR ENGINEERING REFERENCE ONLY.
2. REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATIONS FOR BID.
3. THIS VEHICLE SHALL BE IN ACCORDANCE WITH REFERENCED ENGINEERING DRAWINGS, COPIES OF WHICH MAY BE OBTAINED FROM: US ARMY TANK-AUTOMOTIVE COMMAND, WARREN, MICH. 48090.

P.A. ARMY-AT

Other Cust

TITLE TRUCK MAINTENANCE EARTH
BORING MACHINE AND POLE SETTER
2-1/2 TON 6X6 M764 W/W

PROCUREMENT SPECIFICATION

SUPERSEDES:

| | |
|-------------|-------------|
| MS PART NO. | ENGINEERING |
| MS 52168 -I | DWG NO. |
| | 8736782 |

MILITARY STANDARD

MS52168(AT)

SHEET | OF |

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