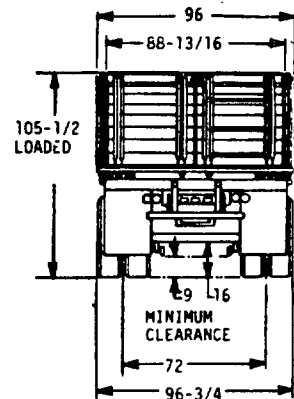
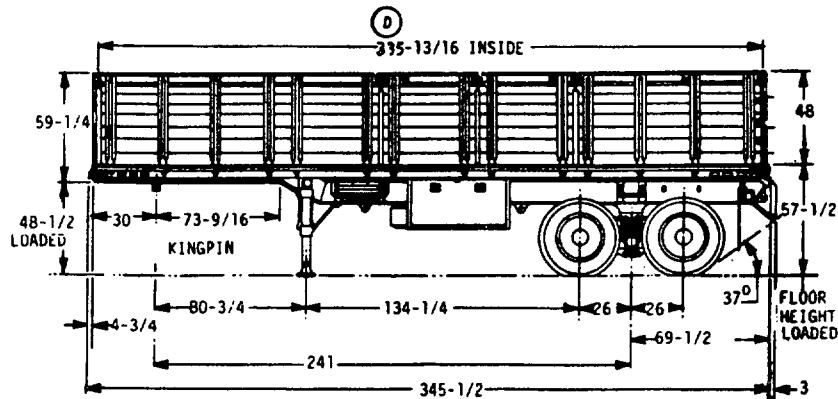


FED. SUP CLASS  
2330

## VEHICLE CHARACTERISTICS

PRIME MOVER: TRUCK TRACTOR, 5 TON, 6 X 6  
(REFERENCE WEIGHTS FOR INFORMATION ONLY)

CURB WEIGHT: 13840 LBS

## WEIGHT DISTRIBUTION:

KING PIN:	3760 LBS
AXLE:	10080 LBS
LANDING GEAR:	5540 LBS
AXLE:	8300 LBS

MAX. WEIGHT: INCLUDING BODY AND PAYLOAD  
WITH PAYLOAD EVENLY DISTRIBUTED

	LOADED
KING PIN	13910 LBS
AXLE	23930 LBS
TOTAL	37840 LBS

## GENERAL:

THE BODY FRAME OF WELDED CONSTRUCTION, CONSISTS OF PRESSED STEEL SIDE RAILS, CROSS MEMBERS, AND SHORT CROSS MEMBERS WELDED TOGETHER WITH THE CHASSIS FRAME, FORMING ONE INTEGRAL UNIT. STAKE POCKETS ARE LOCATED ON THE OUTSIDE OF THE SIDE RAILS AND ON THE FRONT AND REAR CROSS-MEMBERS. THE PANELS, WHICH INCLOSE THE BODY ARE MADE UP OF 13 REMOVABLE SECTIONS, ONE ON FRONT, TWO ON THE REAR, AND FIVE ON EACH SIDE. THE HARDWOOD FLOOR FASTENS DIRECTLY TO THE BODY FRAME. A TOOL BOX IS PROVIDED BENEATH THE FRAME ON THE LEFT SIDE.

KING PIN: 2 INCH DIA. MS53036-1

LANDING GEAR: INST'N. 11625162  
ACTUATION: TWO SPEED MANUALLY OPERATED  
CAPACITY: 17500 LBS PER LEG  
35000 LBS STATIC TOTAL  
TRAVEL 18-7/8

## MAXIMUM TOWING SPEEDS:

CROSS COUNTRY	20 MPH
HIGHWAY	50 MPH

## 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 WHICH MAY BE OBTAINED FROM: US ARMY TANK-AUTOMOTIVE COMMAND, WARREN, MICH. 48397-5000.
4. SUBJECT OF NATO STANAG 2805-(EDITION 3). DO NOT REVISE OR CHANGE.

## ELECTRICAL SYSTEM:

BODY ASSY. INST'N.	7018931
POTENTIAL 12 VOLTS AND 24 VOLTS	
CHASSIS ASSY. INST'N.	10920550
POTENTIAL 12 VOLTS AND 24 VOLTS	

## FRAME AND CHASSIS ASSY:

CHASSIS	7019001-1
FLOOR INST'N.	8739383
TOOL BOX INST'N.	10944759
RACKS INST'N.	8739376

## AXLE: TUBULAR TANDEM

CAPACITY 36000 LBS BOGIE: MS53866-A4

10950340

## SPRINGS: FLAT LEAF

SIZE- 4 WIDE X 52 LONG, 12 LEAVES  
RATE - 6150 LBS PER INCH, AVERAGE

WHEELS: DUAL MS53044-6

6-11/16 OFFSET SIZE 20 X 7-1/2

## TIRES: 11.00 X 20 12 PLY

TREAD DESIGN - NDCC TUBE MS53392-15

## BRAKES: SERVICE INST'N.

SIZE- 16-1/2 X 5-1/2

ACTUATION - AIR / HYDRAULIC

EMERGENCY RELAY VALVE MS53004-1

AIR RESERVOIR 6169300

## TIE DOWNS: EIGHT

2 EACH SIDE 2 FRONT AND 2 REAR 7979180

## \*FORDING DEPTH:

55 INCHES

## MISCELLANEOUS EQUIPMENT:

CHOCK BLOCKS, TWO MS52127-3

FLOAT PADS, TWO 7417585

TARPAULIN, ONE 7979195

FLAP, TWO 8739106

CHAIN, TEN 8739382

DOCK BUMPER, ONE 7018988-1

STEP, ONE 10944735

D DENOTES CHANGE

P.A. ARMY- AT Other Cust	TITLE SEMITRAILER, STAKE, 12 TON, 4 WHEEL, MI27A2C	MS PART NO. MS 500099-1	ENGINEERING DWG NO 8736684
PROCUREMENT SPECIFICATION MIL-S-62034		SHEET 1 OF 1	
DD FORM 672-1 (LIMITED COORDINATION)		2330-A956	

This military standard is approved for use by the US Army Tank-Automotive Command, Department of the Army, and is available for use by all Departments and Agencies of the Department of Defense. AMSC N/A  
DISTRIBUTION STATEMENT A. Approved for public release; distribution is unlimited.

APPROVED 5 SEPTEMBER 1968 REVISED 15 JAN 85 20 JAN 87