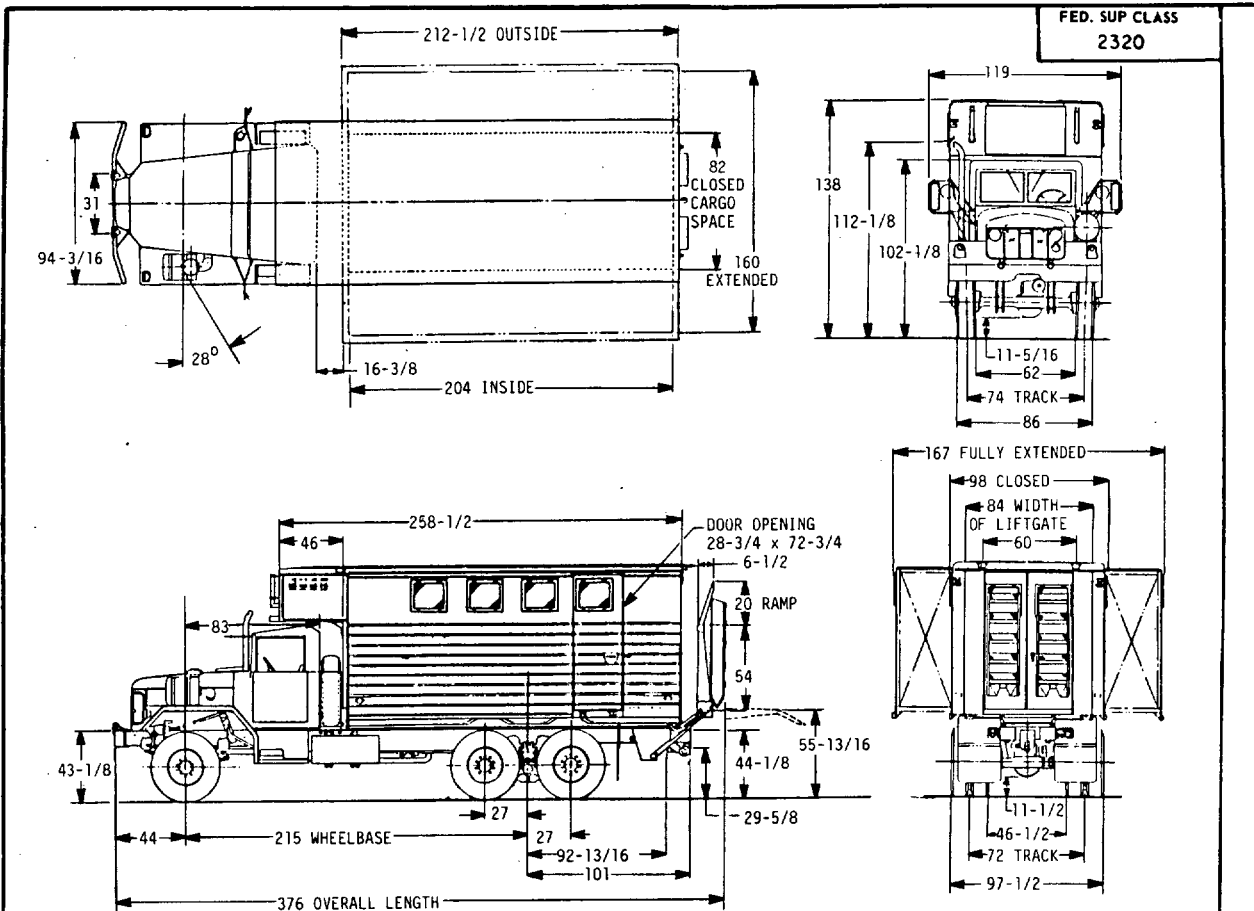


USER ACTIVITIES:

REVIEWER ACTIVITIES:

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<b>CHASSIS MODEL:</b>	M811A2	<b>CENTER OF GRAVITY: (AT CURB WEIGHT)</b>	WO/W
<b>BRIDGE CLASSIFICATION: (SHORT TONS)</b>	WO/W	<b>ABOVE GROUND</b>	56-1/8
<b>EMPTY</b>	12	<b>REAR OF CENTERLINE OF FRONT AXLE</b>	143-1/2
<b>WITH PAYLOAD</b>	15	<b>CENTER OF GRAVITY: (W/PAYLOAD)</b>	
<b>CURB WEIGHT, FULLY EQUIPPED</b>		<b>ABOVE GROUND</b>	N/A
<b>LESS PAYLOAD &amp; CREW:</b>		<b>REAR OF CENTERLINE OF FRONT AXLE</b>	152-1/2
<b>FRONT</b>	10,070 LBS	<b>PERFORMANCE:</b>	
<b>REAR BOGIE</b>	20,125 LBS	<b>AT GROSS WEIGHT W/O TOWED LOAD</b>	
<b>TOTAL</b>	30,195 LBS	<b>MAXIMUM SPEED</b>	52 MPH
<b>PAYLOAD:</b>	5,000 LBS	<b>MAXIMUM GRADE</b>	60±%
<b>GROSS WEIGHT, FULLY EQUIPPED</b>		<b>CRUISING RANGE</b>	350 MILES
<b>WITH PAYLOAD, LESS CREW:</b>		<b>AT GROSS WEIGHT W/TOWED LOAD</b>	
<b>FRONT</b>	10,245 LBS	<b>MAXIMUM SPEED</b>	52 MPH
<b>REAR BOGIE</b>	24,950 LBS	<b>MAXIMUM GRADE</b>	52%
<b>TOTAL</b>	35,195 LBS	<b>CRUISING RANGE</b>	300 MILES
(ADD 400 LBS FOR 2-MAN CREW W/EQUIPMENT)		<b>BODY:</b>	
<b>TOWED LOAD ALLOWANCE:</b>	15,000 LBS	<b>EXPANSIBLE VAN BODY</b>	8736696
<b>MAXIMUM VERTICAL LOAD ON PINTLE:</b>	1,500 LBS	<b>MODEL NO M32 W/WINDOWS AND HYDRAULIC LIFT-GATE, WEIGHT APPROXIMATELY 1,730 LBS. LIFT-GATE, 3,000 LBS. CAPACITY. VAN HEATED BY ONE 60,000 BTU HOT AIR HEATER LOCATED ON THE LEFT SIDE OF AIR CONDITIONER IN VAN BONNET. AIR CONDITIONER IS A LIGHT WEIGHT 36,000 BTU/HR, 220 V AC, 3-PHASE POWER UNIT. (NSN 4120-01-090-0926)</b>	
<b>SHIPPING DIMENSIONS:</b>		<b>ON-VEHICLE EQUIPMENT: (OVE)</b>	
<b>CUBIC FEET</b>	2,943	<b>BASIC ISSUE ITEMS</b>	12300877
<b>SQUARE FEET</b>	258	<b>ADDITIONAL AUTHORIZED LIST</b>	12300998
<b>ACCESSORY SUPPLEMENTAL KITS:</b>	12300925		

- 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-AUTOMOTIVE COMMAND, WARREN, MICH. 48090.

<b>MS PART NO.</b>	<b>ENGINEERING DWG NO.</b>	
MS52194-1	8736873	LESS WINCH

<b>P. A. ARMY-AT</b>	<b>INTERNATIONAL INTEREST</b>	<b>TITLE</b>	<b>MILITARY STANDARD</b>
Other Cust		<b>TRUCK: VAN EXPANSIBLE, 5 TON, 6x6, M820A2</b>	<b>MS52194(AT)</b>
<b>PROCUREMENT SPECIFICATION</b>	<b>SUPERSEDES:</b>	<b>SHEET  </b>	<b>OF  </b>
MIL-T-740			

APPROVED 14 JUN 85 REVISED