

# SPECIFICATION #3 – 14,500# GVWR GAS (TILT-CAB / CAB-OVER)

<b>MANUFACTURER / MODEL</b>	GMC / W4500 GAS ISUZU / NPR HD EFI
<b>GVWR</b>	14,500#
<b>WHEELBASE</b>	109.0"
<b>CA DIMENSION</b>	86.5"
<b>BOC DIMENSION</b>	6.5"
<b>EFFECTIVE (USABLE CA)</b>	80.0"
<b>ENGINE</b>	GM VORTEC 6000 6.0L (360 CID) V8 gasoline <ul style="list-style-type: none"><li>• Horsepower: 325 @ 5,000 RPM</li><li>• Torque: 360 lb-ft @ 4,400 RPM</li></ul> Sequential port fuel injection Mass air flow metering Platinum tipped spark plugs Low resistance spark plug wires Composite distributor housing High voltage switch which does not require timing adjustment
<b>ENGINE EMISSIONS</b>	50-State
<b>ENGINE EXHAUST</b>	Single horizontal system Catalytic convertor



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<b>ENGINE EQUIPMENT</b>	Long life 5-year 100,000 mile coolant Extended life accessory belt 11” diameter paper element air cleaner in canister at lower RH back of cab with external restriction indicator and snorkel type intake
<b>ELECTRICAL</b>	12V, 145 amp alternator with internal regulator 12V, Group 31 750CCA maintenance free battery (750CCA total capacity) Magna quench starter LED compatible flasher
<b>TRANSMISSION</b>	GM 4L80-E ‘Hydra-Matic’ 4-speed automatic with lock-up convertor and 4 <sup>th</sup> gear overdrive Lock-up convertor No PTO capability (no PTO gear or PTO opening)
<b>REAR AXLE</b>	11,020# capacity full floating single speed with hyploid gearing 9,880# capacity steel alloy multi-leaf suspension Auxiliary spring pack Shock absorbers Oil lubricated hubs 5.125 ratio
<b>FRONT AXLE</b>	6,830# capacity Reverse Elliot I-beam 8,440# capacity semi elliptical steel alloy multi-leaf suspension Stabilizer bar Shock absorbers Integral power steering with variable ratio pump Grease lubricated hubs



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## **BRAKE SYSTEM**

Dual circuit vacuum assisted hydraulic utilizing a separate vacuum pump

- 14.3” front disc
- 12.6” self-adjusting outboard mounted rear drum

Non-asbestos / Semi-Metallic lining material  
Electronic Braking force Distribution (EBD) system for load proportioning  
4-channel Anti-lock Braking System (ABS)

## **PARKING BRAKE**

Mechanical drum/shoe type mounted on the rear of the transmission operated by a manual lever actuated cable

## **FRAME**

Ladder type channel section straight frame rail  
Extends from front bumper to end of frame with rivet-less top flange  
Composed of heat treated, carbon manganese, low alloy steel

- Frame Width: 33.5 in.
- Side Rail Section: 8.50 in. x 2.76 in. x .024 in.
- Combined Section Modulus: 7.20 in. cubed
- Yield Strength: 44,000 psi
- Rated RBM (per Rail Combined): 316,800 lb-ft/in

## **FUEL TANK**

Rectangular steel mounted between frame rails behind rear axle  
30-gallons total capacity  
Electronic fuel pump



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## **CAB – EXTERIOR**

Mechanical tilting 'HEXAPOD' cab  
Dual 17"H x 8"W black molded composite 'West Coast' breakaway type mirror heads with upper 11"H x 7"W flat glass section and lower 4"H x 6"W convex section  
Full width bumper; plastic fascia supported by steel beam  
Removable front service panel providing access to windshield wiper motor, wiper linkage, cab air intake filter, and electrical connections  
Single note electric horn  
Front mud flaps  
Daytime running lights

## **CAB – INTERIOR (fully trimmed)**

Air conditioning and heater  
AM/FM/CD/STEREO with speakers and antenna  
Power door locks  
Power window lifts  
Tilt/telescoping steering column  
Intermittent windshield wipers (wet arm style)  
Cruise control  
Cigarette lighter and ashtray  
12V auxiliary power outlet  
Tachometer  
Dome light  
LH and RH overhead storage shelves  
Rear cab panel with storage organizer  
Molded vinyl door panels with storage pockets  
Molded vinyl floor covering  
Heavy duty removable rubber floor mat



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## SEATS

- **DRIVER** High backed reclining bucket
- **PASSENGER** High backed reclining bucket
- **CENTER** Folding center seat with tray mounted on the back to provide a convenient work area inside the cab

**SEAT TRIM** Gray tricot and jersey knit combination

**INTERIOR TRIM** Gray vinyl

## WHEELS

- **FRONT** (2) 19.5" x 6.0" 6-hole hub piloted steel disc
- **REAR** (4) 19.5" x 6.0" 6-hole hub piloted steel disc

## TIRES

- **FRONT** (2) 225/70R19.5F 12-ply rating steel belted radial
- **REAR** (4) 225/70R19.5F 12-ply rating steel belted radial

## PAINT

- **CAB** #17 Arc White
- **FRAME** Black
- **WHEELS** White

**SPECIFICATIONS SUBJECT TO SLIGHT VARIATION**

