

# W42 GAS



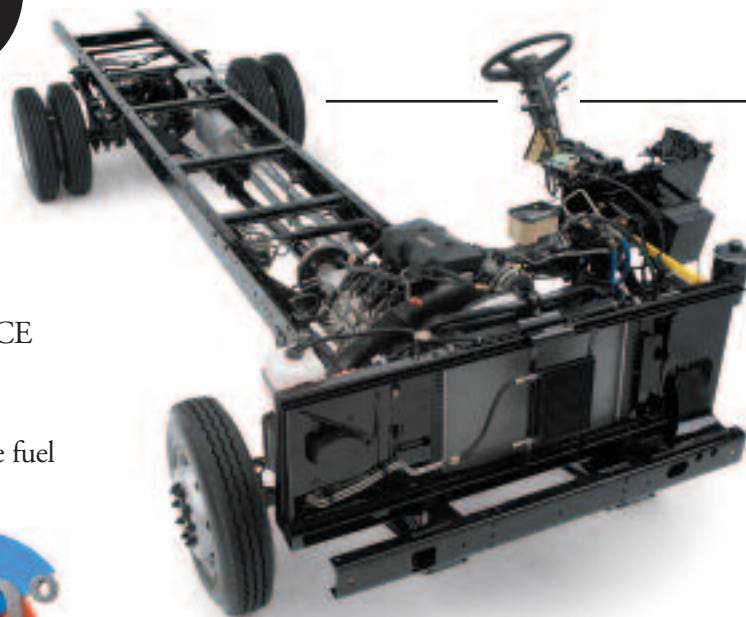
THE WORKHORSE W42 GAS CHASSIS REPRESENTS A WHOLE NEW LEVEL OF LONG LIFE AND ENDURANCE IN A WALK-IN TRUCK.

Its GM Vortec® 4.8 and 6.0 liter engines give you the fuel economy, acceleration and heavy-duty pulling you need. Mated to the engine is the GM electronic 4-speed transmission for smooth shifting and long service life.



The W42's wide track front and rear axles, parabolic leaf springs and custom-tuned shocks improve stability and comfort on the road, while the 50-degree wheel cut improves maneuverability in tight spaces.

This chassis is built to reduce maintenance costs with features like Texaco DexCool anti-freeze coolant (change after 150,000 miles), long life sparkplugs (change after 100,000 miles) and axles that are lubed for life.



High-performance Brembo four-wheel disc brakes and Meritor WABCO four-channel ABS system with diagnostic capability provide dependable stopping, reduced maintenance and longer brake life.

With capacities from 9,400-16,000 lbs. and wheelbases from 125-190 inches, there's a W42 platform ideally suited to move your business forward.



A NAVISTAR COMPANY

# W42 GAS: BRED FOR ENDURANCE

**GVWR**  
 9,400 lbs. ....S  
 10,000/12,000/14,500/16,000 lbs. ....O

**Engine**  
 GM Vortec 4800 V8 gas 4.8 liter, 264 hp @ 4800 rpm,  
 295 lb.-ft. torque @ 4400 rpm .....S  
 GM Vortec 6000 V8 gas 6.0 liter, 307 hp @ 4600 rpm,  
 357 lb.-ft. torque @ 4400 rpm .....O

**Transmission**  
 GM 4L80-E electronic 4-speed w/overdrive.....S

**Front Axle**  
 Westport wide track I-beam, 77.5-in. track  
 with Timken UniPack maintenance-free wheel bearings .....S

**Front Suspension**  
 Parabolic taper leaf springs with custom-tuned  
 35mm shock absorbers and stabilizer bar .....S

**Rear Axle**  
 Dana M70/M80 single rear wheel .....S  
 Dana M70/M80 dual rear wheels .....O  
 Ratio: 4.56:1

**Rear Suspension**  
 Two-stage multi-leaf springs with auxiliary spring and  
 custom-tuned 35mm shock absorbers .....S

**Wheelbase Selections**  
 125 in. ....S  
 133/157/178/190 in. ....O

**Brakes**  
 Brembo high performance 4-wheel disc brakes and  
 Meritor WABCO 4-channel ABS system  
 with full J-1939 diagnostic capability .....S  
 Transmission mounted park brake .....S

**Steering**  
 50-degree wheel cut angle .....S  
 ZF variable ratio power steering box and  
 ZF belt driven power steering pump .....S



GM Vortec 6000



GM 4L80-E

**Cooling**  
 Radiator: 549 sq. in. ....S  
 Engine fan size: 20 in., 8 blade .....S

**Electrical**  
 690 CCA battery.....S  
 145 amp alternator .....S

**Wheels**  
 225/70R19.5F steel belted radial tires.....S  
 19.5 x 6 steel disc rims .....S

**Fuel Tank**  
 40 gallon .....S

**Standard Features**  
 All W42 models feature electronic instrument cluster with full instrumentation and information center; dash mounted ignition key and gear selector; tilt steering; cruise control; intermittent wipers

**Limited Warranty**  
 3 years or 36,000 miles\* transferable, not including body .....S

**Roadside Assistance**  
 24 hour, seven days a week .....S  
 3 years or 36,000 miles\* transferable,  
 customer toll-free 24 hour phone number.....S

*\*Whichever occurs first*



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