

**HEIL ENVIRONMENTAL TRUCK SPEC**  
**2005 AUTOCAR WXLL64-Dual Drive/Low Entry**

**ENGINE:** Cummins ISL 330, 330 HP @ 2100 RPM / 1150 FT-LB @ 1300 RPM  
Air compressor – Cummins WABCO 18.7 CFM / Bendix AD-9 Air Dryer/Heater  
Air cleaner – 15” One Stage  
Radiator – 1100 Sq.in. 4 Row Core – Block Heater Phillips 120V 1000W  
Antifreeze – Protection to –40 degrees – Rubber Hoses w/Steel Tubing  
Starter – Delco Remy 12V Posi-tork 42MT  
Alternator – Delco Remy 12V 130 amp 22SI  
Batteries – Three (3) Johnson Control 31ELC 12 Volt – 1980 CCA  
W/ shutoff switch at battery box  
Exhaust – 12’ 6” chromed Steel, Single w/Stainless Vertical Muffler Shield  
Governor – No Engine Brake  
FEPTO – Adapter for Spicer 1350 Flange, Crankshaft Driven  
Road Speed – Approximately 65 MPH

**TRANS:** Allison 4500 RDS 5-speed  
Controls – Allison Pushbutton Controls MD/HD  
Oil Cooler – Oil to Water Type  
Driveshaft-Main – 1760HD “Half Round”  
Programming – Refuse with Service Brake Status  
Castrol Synthetic Automatic Transmission Fluid

**FRONT AXLE:** Arvin Meritor FL941 STD Track 20,000 lb. Capacity  
Suspension – 9500 lb. Flatleaf, 20,800 Ground Capacity  
Brakes – 16.5X6 Cam Meritor Q-Plus w/Automatic Slack Adjusters  
22.5 X 12.25 Hub Piloted, Accuride Steel Wheels  
425/65R22.5 L, 20 Ply Tubeless Radial Michelin XZY  
Steering Four Quart Reservoir  
Double Acting Single Shocks - HD

**REAR AXLE:** Volvo VBT 4616R, 46,000 T-Ride –4.89 Rear Axle Ratio  
Suspension – Volvo T-Ride 46,000 lb.  
Brakes – Alvin Meritor Qplus 16.5 X 7 Cam w/Automatic Slack Adjusters  
Bendix ABS / Chambers – Four (4) Cam Type MGM Stopgard  
22.5 X 8.25 Hub Piloted, Accuride Steel Wheels  
11R22.5 H, 16 Ply Tubeless Radial Michelin XDE M/S

**CHASSIS:** Wheelbase 209”/186” CA/110” AF  
Frame – 3/8” Variable Drop “A” .25” Liner, Standard Length  
Fuel Tank-75 Gallon 26” Diameter unpainted Aluminum  
Bumper – Steel Painted with 2 tow Hooks  
Steel Air Tanks / Body Builder Junction Box

**CAB:** Tilt Cab WXLL Stand-up Dual Drive / LH Standard Door – RH Hinged at Rear  
Grille – Quick Release WX  
Air Horn – Painted Twin Mounted Under Cab  
MOTO Heated LH&RH AERO (bright finish) w/Stainless Convex Spot Mirrors  
Air conditioning – Kysor K\A 300 Roof Mounted  
Interior – Custom Trim Fall 2004  
Seating – Driver – National Cush II Low Profile Deluxe  
Passenger – Folding Seat/Backrest  
Gauges – Speedometer, Hour meter, Tachometer, Voltmeter/Ammeter, Transmission  
Warning Light /Gauge, & Engine Warning Device.  
Auto Reset Type II, Except Battery Circuit  
Lights – Single Sealed Beam Round Headlights

Radio – AM/FM Roof Mounted Stereo w/Two (2) Speakers & Weather Band

PAINT:

Dupont Imron 6000 BC/CC, Cab-White / Chassis – Black

APPROX. DRY WEIGHT: Front – 10,146

Rear – 6,691

Total – 16,837