

CATERPILLAR 745 DIESEL/DEF/LUBE UNIT

This versatile fuel, DEF, and lubrication unit offers complete mobile maintenance and can travel to those difficult to reach places.

The Diesel Dispense Cabinet features the pump start/stop button and includes high volume, medium volume and low volume reels. The high and medium volume reels are equipped with a FloMAX FNBL nozzle while the low volume has a standard splash dispense nozzle.

The lube and DEF Dispense Cabinet features reels for 5 different Oils, Coolant, DEF (Low and High volume), Waste Oil, 2 OGL, Multi-Purpose Grease (High Pressure and High Volume) and compressed air.

Titan Finch II displays shows the Diesel and DEF fluid volume on hand and GPI meters for the oils/coolant.

3 Cameras are installed to gain full visibility of the Rear, Left Side and Right Side.

The Van is equipped with cold weather equipment including redundant heaters, louvers and a connection for a frost fighter heater.



Diesel Dispense Cabinet



Lube and DEF Dispense Cabinet

SPECIFICATIONS

Chassis

- Caterpillar 745 Articulating Truck
- Factory Long Wheelbase Option
- All Wheel Drive

Circuits

- Diesel Fuel - 14500L Capacity
 - 3 Dispense Reels
 - HV - 1000LPM
 - MV - 450LPM
 - LV - 35LPM
- Oils - 1000L (4) - 40 LPM
- Oils - 2500L (1) - 40 LPM
- Coolant - 1000L (1) - 40LPM
- DEF - 1000L (1)
 - 2 Dispense Reels
 - High Volume - 100LPM
 - Low Volume - 40 LPM
- Waste Oil - 1500L (1)
 - 3" Roper Pump
- Multi Purpose Grease - 1000L (1)
 - Ground Level Filling
 - Powerstar HV Pump
 - Dynastar HP Pump
- OGL - 1000L (2)
 - Ground Level Filling
 - Powerstar HV pump



Diesel Fuel Dispense Pump and FloMAX Non-pressurized shut off valve



Diesel Fill Port Cabinet

Blackmer STX DEF Pump, Tank includes indirect coolant heater with Hartmann remote fill coupler which is connected to a non-pressurized shutoff valve on top of the tank.

