

MAC-10D Diesel Transporter



- Four-wheel fully enclosed spring applied wet disc brakes.
- Soft Ride five point rubber mounted front suspension with Air-Ride.
- Hydrostatic transmission with 6000# planetary wheel units.
- MSHA approved 41 HP ISUZU or Deutz 48 to 78 HP turbo engine.
- Fourteen passengers.
- Automatic parking brake.
- Low Speed: 11 1/2 MPH. (Std.)
- High Speed: 18 MPH. (78 hp only)
- Manual or Automatic/Manual Fire Suppression system.
- Engine in rear provides traction, ease of service, and places noise behind passengers.

DAMASCUS
Corporation

"We get around UNDERGROUND!!"

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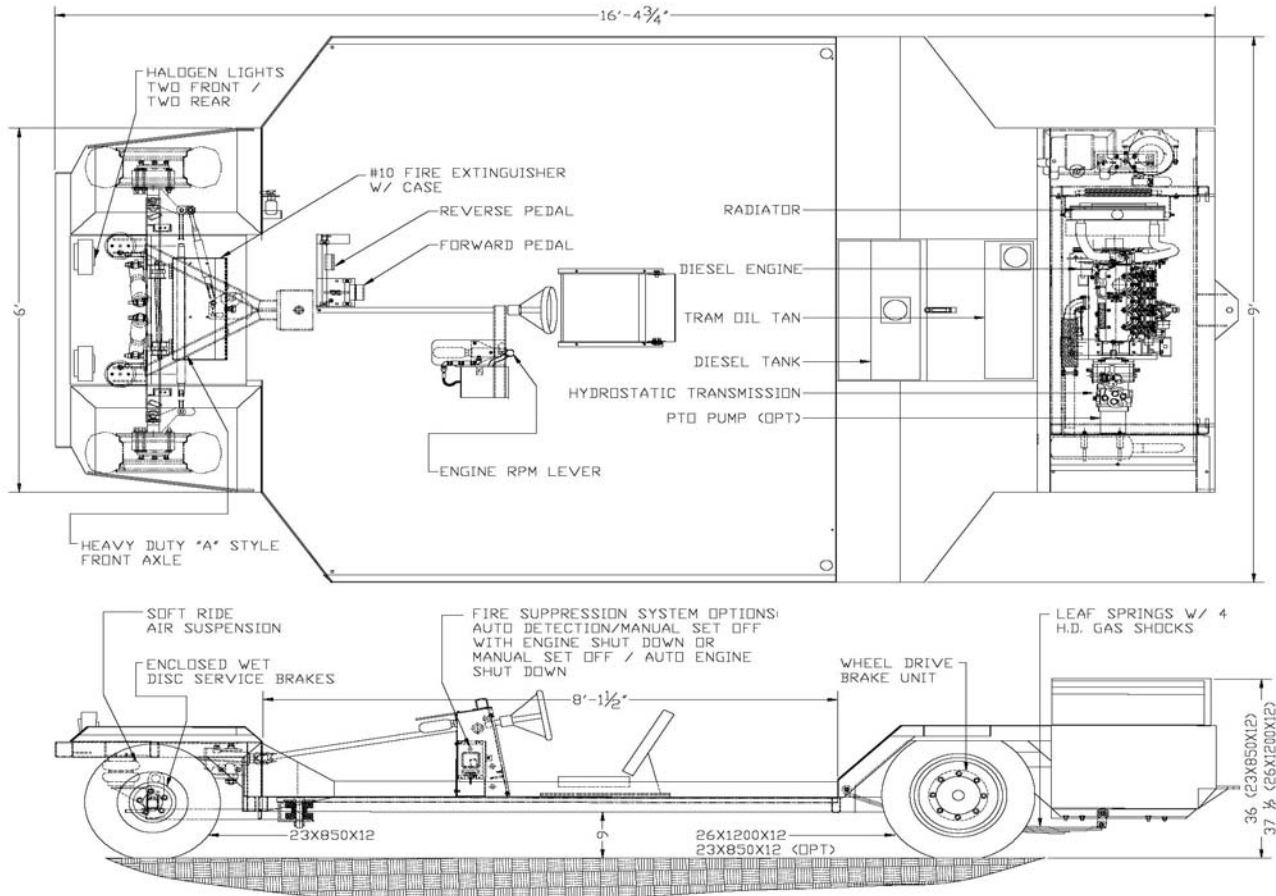
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Specifications: MAC-10D Diesel Transporter

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|--------------|--|--------------------|--|
| Dimensions: | Height: 37 1/2" Isuzu (41" Deutz) Width: 9'-0" Length: 16'-4 3/4" Turning Radius: 13'-6" I.S. Ground Clearance: 9" Standard | Drive: | Hydrostatic, using dual wheel drive units mounted on support tube with planetary gearing, integral spring-applied brake, Wheel unit capacity 6000 lbs (Std.); 14000 lbs (78 hp 2-speed opt) |
| Weight: | 2850# | Suspension: | Front – Rubber mounted A frame style axle with new Soft Ride air suspension and heavy-duty gas shocks. Automotive type tie rods Rear – HD leaf springs with heavy duty gas shocks and rubber overload bumpers |
| Payload: | 3000#, 14 Men | Fire Suppression: | Standard - Ansul manual actuated with engine shut-off. Optional – Ansul automatic/manual actuated with engine shutoff "Check Fire System" |
| Performance: | Speed 11.5 mph std. 18 mph (78 hp 2-speed opt). Grad ability at maximum speed 15%, maximum operating grade 18% | Fire Extinguisher: | #10 fire extinguisher, bracket and guard |
| Engine: | Isuzu 4LC1 41 HP; optional Deutz F3L2011 48 HP or BF4L2011 78 HP. These engines meet MSHA requirements for use in underground mining under Part 7, Title 30 CFR. Out by use only | Tires: | Front: 23 x 850 x 12 - 6 ply Rear: 26 x 12 x 12 - 8 Ply Rating (std.). 10-16.5 (78 hp 2-speed opt) |
| Electrical: | 12 Volt | Capacities: | Diesel fuel – 12.25 gallons. Hydraulic oil – 12.6 gallons |
| Headlights: | Two front, two rear, halogen, 12volt | Options: | Hydraulic power take-off (PTO), Canopy, Seating, and Tires. Contact Mfg. for more... |
| Brakes: | Four-wheel wet disc brakes, spring applied, pressure release w/ automatic parking brake feature, Rear hydrostatic hold-back. | | |