

MAC-XP-WDx16 Personnel Carrier



- MSHA Approved
- Seven person capacity
- Soft Ride five point rubber mounted front suspension with Air-Ride.
- 2700 lb. field proven rear end with disc service brakes
- Motor mounted park brake
- Heavy duty rear springs
- 600 amp programmable controller
- Re-regenerative braking
- 10 HP motor
- 45/9 or 55/9 -72 volt Industrial batteries in removable battery tray
- Control box designed with all operational controls built in
- ergonomically fitted to driver

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DAMASCUS
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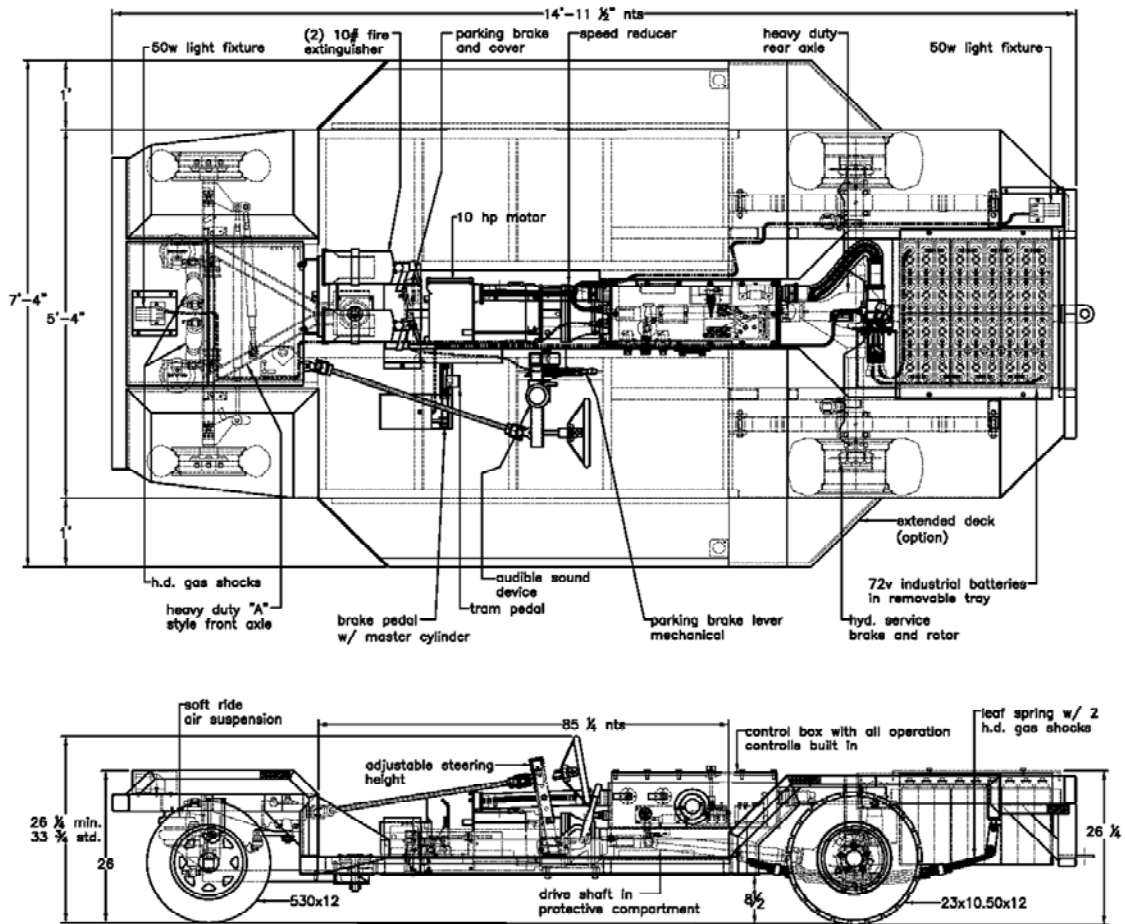
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Specifications: MAC-XP-WD Personnel Carrier

Dimensions:	Height: 26 ¼ min. to top of steering wheel Width: 7'-4" Length: 13'-8" Turning Radius: 12'-0" I.S. Ground Clearance: 8 1/2" Standard	Motor:	Heavy duty double shaft, 10 HP
Payload:	7 Men	Brake:	Hydraulic disc/caliper at rear wheels Mechanical disc/caliper park brake on motor shaft. Optional Electrical Regenerative braking at no additional cost
Performance:	Speed 7 mph	Rear axle:	Automotive type 2700 lb
Electrical:	72 volt 600 amp Sevcon programmable controller, forward reverse contactors, circuit breaker, overload fuse, linear accelerator all located in an explosion proof enclosure	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
Batteries:	Industrial type 36 cell 45/7 (OPT. 55/7) housed in removable tray	Fire Extinguisher:	Standard – (2) 10 lb. fire extinguisher and brackets
Speed Reducer:	High efficiency double reduction helical in line, 20 HP	Fire Suppression:	Optional - Ansul fire detection/suppression system
Battery Charger:	Lester Electrical, automatic timer Input: 220 volt Output: 72 volt – 40 amp	Tires:	Front: 530 x 12 – 6 ply rating Rear: 23 x 1050 x 12 - 6 Ply tractor tread standard
Headlights:	One front, one back, high intensity halogen	Options:	Seating, tires, canopy, ground clearance, and fire suppression. Contact Mfg. for more...