

New MAC 4 AC Transporter



- New AC controller w/ regenerative braking
- New AC 8 h.p. brushless high torque electric motor
- No forward/reverse contactors
- New heavy duty on-board charger
- 48V battery system
- Automotive type steering sector
- Adjustable steering wheel height
- New Heavy-duty, seven point, rubber-mounted front suspension with coil-over shocks w/ adjustable air ride
- Roller bearing steering knuckles
- 5200# heavy duty rear axle
- Local Damascus distributors you know and trust to give service after the sale

DAMASCUS
Corporation

"We get around UNDERGROUND!!"

Phone: 276-676-2376 or 800-390-7636

Mailing Address:

PO Box 610

Abingdon, VA 24212

<http://www.damascuscorp.com>

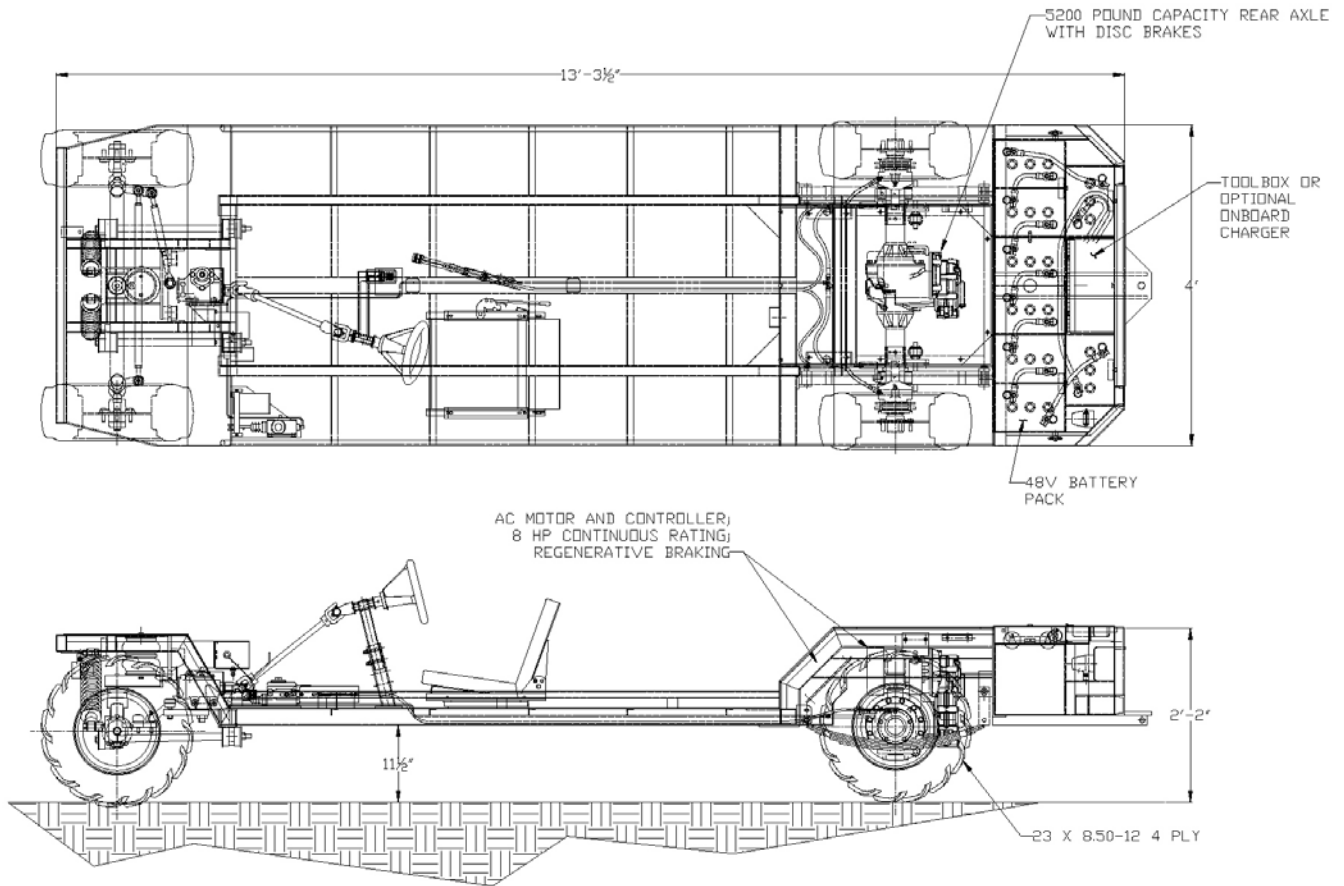
Fax: 276-676-0300

Shipping Address:

26864 Watauga Road

Abingdon, VA 24211

e-mail: damascus@naxs.com



Specifications: MAC 4 AC Transporter

| | | | |
|-------------------|---|-------------------|--|
| Dimensions: | Height: 26" std. to top of frame Width: 4'-0" standard. Length: 13'-3-1/2" Turning radius: 10' inside radius | Motor: | 8 horsepower – high torque, continuous Duty AC motor with no brushes or commutator |
| Ground Clearance: | 11-1/2" standard. | Brake: | Re-Generative braking within electrical circuit assisted by Hydraulic disc/caliper brake, mounted on rear axles |
| Weight: | 1650 pounds empty. | Rear Axle: | 5200# capacity rear axle with tapered roller bearings. Grease fittings at wheel bearings. |
| Payload: | 4 person plus tools and equipment. | Front Suspension: | Triple acting front suspension is rubber mounted for a smooth maintenance free ride Airbag on trailing arm for adjustability. |
| Electrical: | 48 Volt AC programmable controller with on-board dash display, no f/r contactors, manual battery disconnect. | Rear Suspension: | Heavy duty leaf springs with gas shocks. |
| Batteries: | (8) 6 Volt 145 minute @ 75 amp. | Tires: | 20.5x800x10, 8 ply front 23 x 8.50-12, 4 ply rear Other sizes available. |
| Battery Charger: | Quiq Charge on-board automatic charger. Constant voltage Input: 115 volt –10 amp Output: 48 volt – 18 amps. | Two Speed Tram: | 12 miles per hour, approx. Low speed 6 |
| Headlights: | One front/rear, 12v | Options: | Seats, canopy, tires, lift kit, strobe Light. |