MAC-8 Electric Transporter



- Solid state 400 amp, Controller with bypass
- 48 volt T145 batteries in removable battery pack
- Soft Ride five point rubber mounted front suspension with Air-Ride.
- Up to twelve passenger capacity.
- Automotive type rear axle.
- Speed: 7-9 MPH.
- · Very low seam heights.
- Available in lay down or sit up driver position



"We get around UNDERGROUND!!"

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

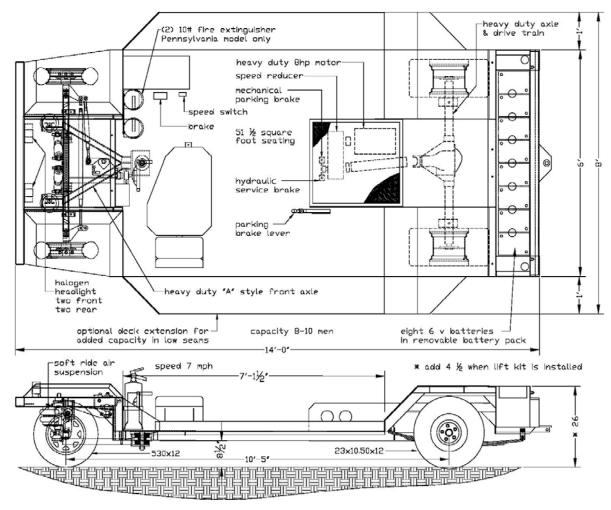
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Specifications: MAC-8 Electric Transporter

Dimensions: Height: 26" Standard

Width: 6'-0" or 8'-0" Length: 14'-0"

Turning Radius: 12'-6" I.S.

Ground 8 ½" Std.

Clearance: 13" with optional lift kit

Weight: 2740#

Payload: 2500#, 6-8 men, 10-12 with optional deck

extensions

Electrical: 48 volt MOSFET controller,

forward/reverse/bypass contactors, circuit breaker with shunt trip encased in sealed

enclosure

Batteries: 8 – 6 volt Trojan T-145, battery level indicator

on control panel. Removable battery pack

Speed Heavy duty parallel shaft

Reducer:

Battery

Charger: Input: 230 volt – 1 phase – 15 amp

Output: 48 volt – 50 amp

PA approved underground charger available

Lester Electrical, Lestronic II, automatic timer.

Headlights: Two front, two rear, halogen, 48 volt no resistor

required

Motor: Heavy duty DC motor-continuous-TENV

Brake: Hydraulic caliper service brake and mechanical

parking brake both using a 10" rotor mounted

on speed reducer output shaft

Suspension: Front – Rubber mounted A frame style axle with

soft ride air suspension, heavy-duty gas shocks

and overload bumpers

Rear – HD leaf springs with heavy duty gas shocks and rubber overload bumpers

Front Axle: A frame style with 3500# spindles, automotive

king pins and tie rods

Rear Axle: Automotive type 2700#

Tires: Front: 530 x 12 – 6 ply rating

Rear: 26 x 12.00 x 12 - 8 ply rating

Other size available

Tram Speed: 7 miles per hour