

# Lil'MAC Model LMA3 36V / 48V



- 600 amp programmable controller
- No forward/reverse contactors
- Re-generative braking
- Powerful and reliable separately excited 6 h.p tram motor
- Mine duty front forks with coil-over shocks
- Available in 36V or 48V
- 3 wheelers offer better maneuverability
- 1600# rear Axle and bearings
- Cargo spaces to carry your tools, etc.
- 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

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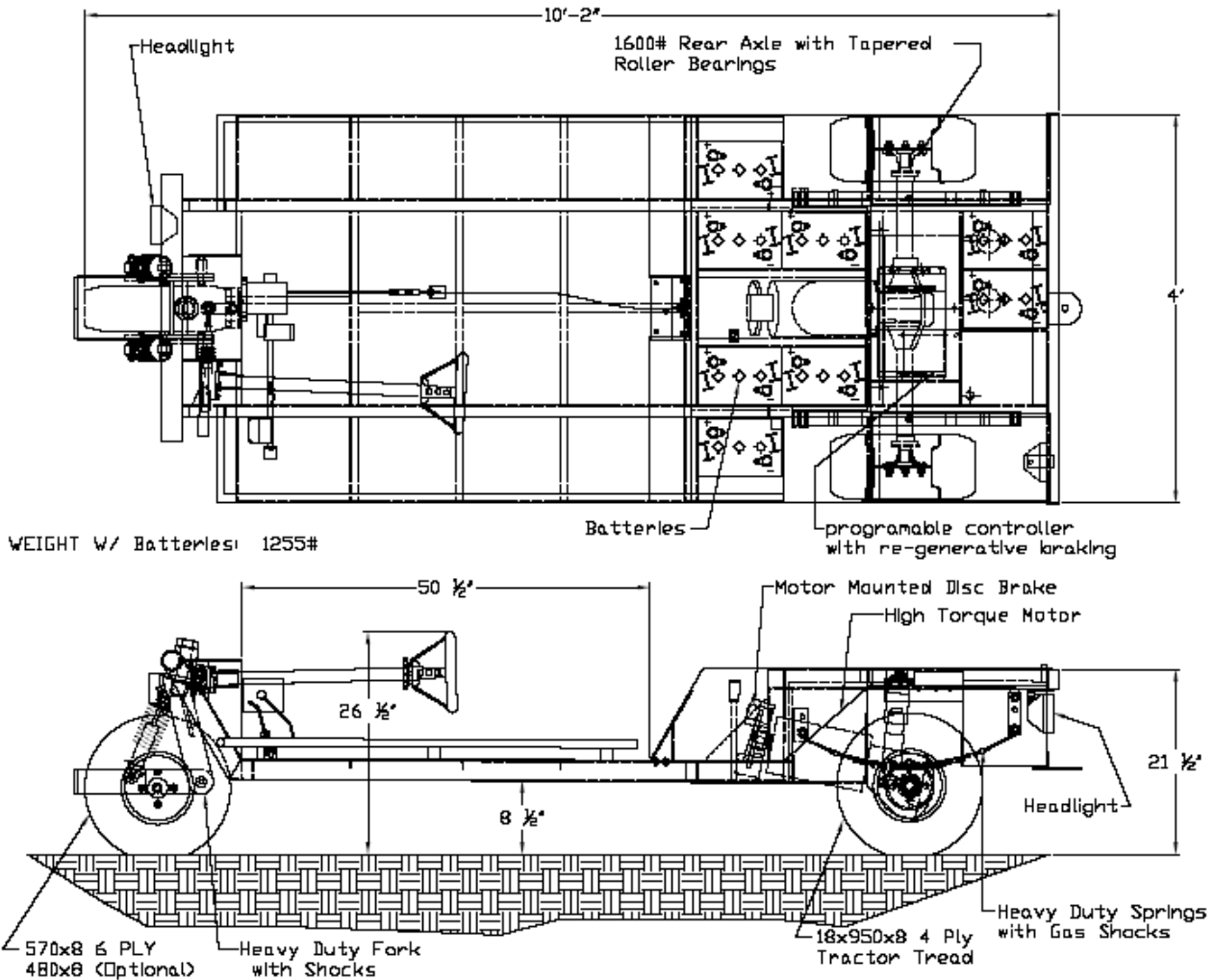
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WEIGHT w/ Batteries: 1255#

## **Specifications: Lil'MAC Transporter Model LMA, Three Wheeler**

|                   |   |                   |   |
|-------------------|---|-------------------|---|
| Dimensions:       | Height: 26½" std. to top of Steering Wheel<br>Width: 4'-0" Standard<br>Length: 10'-2"<br>Turning Radius: 8'-7" I.S. | Motor:            | 6 Horsepower – Continuous – TENV – Bar wound – Heavy Duty Brush Rigging   |
| Ground Clearance: | 8 ½" Standard   | Brake:            | Re-Generative braking within electrical circuit assisted by Mechanical Disc/Caliper Brake, Mounted on Motor Armature Shaft, Above Deck out of Mud and Water |
| Weight:           | 1115 pounds   | Rear Axle:        | 1600# Rear Axle with Tapered Roller Bearings, Grease Fittings at Wheel Bearings   |
| Payload:          | 2 person plus Tools and Equipment   | Front Suspension: | Heavy Duty Fork with Shocks, Coil Springs, Grease Fitting on Hub and Fork Stem  |
| Electrical:       | 36 Volt 600 Amp Programmable Controller, no F/R Contactors, Manual Battery Disconnect                               | Rear Suspension:  | Heavy Duty Leaf Springs with Gas Shocks   |
| Batteries:        | 6 – 6 Volt 115 Minute @ 75 Amp, 215 Amp @ 20 Hr. Rate   | Tires:            | Front: 570 x 8 – 6 Ply Rating.<br>Rear: 18x9.50x8 – 4 Ply Rating, Tractor type tread  |
| Battery Charger:  | Lester Electrical, 7745-03, Manual Timer<br>Input: 115 Volt – 1 Phase – 11 Amp<br>Output: 36 Volt – 25 Amps         | Tram Speed:       | 10 Miles per Hour   |
| Headlights:       | One Front/Rear  | Options:          | Seats, Canopy, Tires, Lift Kit, Strobe Lt.  |