

Low Speed Mobility Wheel Set (LSMWS)



Front view of Low Speed Mobility Wheel Set.

P/N: 60055-003 - 88"

NSN: 8145-01-394-5464

Dimensions: 154"L x 95.2"W (with 88" bar)

P/N: 60055-004 - 108"

NSN: 8145-01-394-5463

Dimensions: 174"L x 90.4"W (with 108" bar)

Max Tare Weight: 1,350 lbs.

Capacity: 12,000 lbs.

Features:

- Towable by vehicle equipped with pintle-type hitches
- Equipped with emergency hand brakes
- Hydraulic lift system that uses military 24 volt prime-mover power
- Removable tongue for airlift operations
- Maximum speed: 10 MPH

For the towed transport of ISU Containers and 463L Compatible Pallets

Capabilities:

- Provides for the towed transport of ISU Containers and 463L compatible pallets.
- Can be used as a helicopter and transport aircraft loading device.
- Operational on a wide range of road types and off-road terrains.
- Designed for maximum 10 mph operations.
- Not designed for highway use.



Low Speed Mobility Wheel Set used at Quantico to move ISU-90 Containers.

Low Speed Mobility Wheel Set (LSMWS)



Mobility Wheel Set loaded with ISU-60.5 being towed by HMMWV.



Mobility Wheel Set is helicopter slingable and truck transportable.



ISU Mobilizer Wheels Sets pumps use standard, military 24 volts system for operations.



Mobility Wheel Set loaded with ISU-60.5 Container loaded and secured inside CH-47.

Available Options

Description	Part Number	NSN
88" Support Beams	60190-001	8145-01-394-8084
108" Support Beams	60190-002	8145-01-394-8083
108" H Bar	60076-001	

Note: Support bars are installed through forklift tubes enabling container to be lifted off the ground without MHE.

For use on the standard AAR 2-Way Containers [52000 Series], allowing the container to be towed in the 88" configuration.