



M **LIFT ANYWHERE**
MERRILL MOBILE LIFT SYSTEM



ONE CRANE

DOZENS OF APPLICATIONS

This MERRILL Mobile Lift System is a durable, safe and efficient military-grade solution for all of your diverse terrain lifting needs. Outdoors or in, our electromechanical, compact-crane structure allows lifting and positioning up to 6.3 tons along the X, Y & Z axes. Do you need to pack up and move on a moment's notice? This versatile system is unique in that it can be stored and transported anywhere in a standard 20' ISO shipping container.

SAFE

A stable, reliable, military-grade crane system you can operate from the ground makes your lifting safer, faster and more accurate, while lowering the risk of damage or collision.

MOBILE

This simple yet innovative design allows you to use it both indoors or outdoors, so you can easily take it anywhere you need to lift up to 6.3 tons.

EFFICIENT AND COMPACT

This commercial off-the-shelf system can be quickly assembled or dismantled. Store it and ship it anywhere in the world in a standard 20' ISO shipping container.

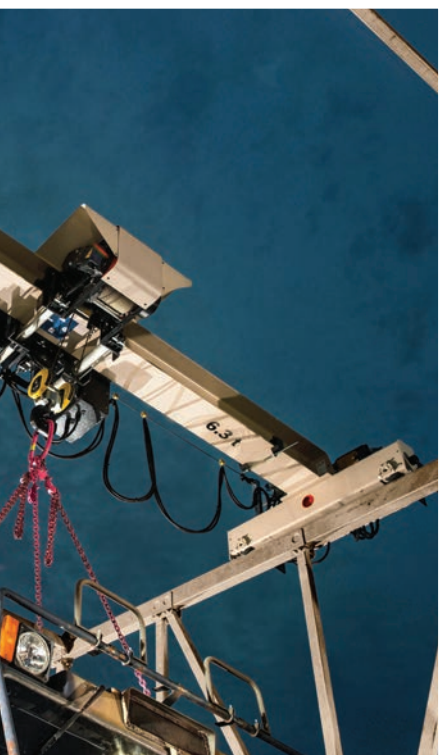
PRIMARY APPLICATIONS

- Preventive maintenance checks, service and inspections
- Maintenance and repair operations
- Loading and unloading of cargo
- Installation/removal of vehicle armor kits and weapons systems

SERVICE

Comprehensive service programs, spare parts and fast service response.





READY TO LIFT IN A FEW HOURS

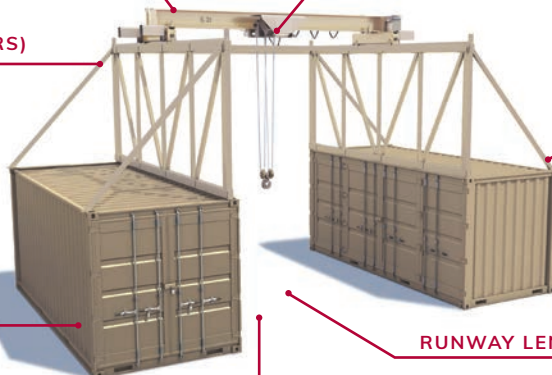
The MERRILL Mobile Lift System is easily transported in one of two ISO shipping containers that serve as the base for the functioning system. Put the containers on the ground, assemble the support steel structure on top and secure it with twistlocks. Add the crane and plug into grid power or generator. Now you have a full-blown mobile maintenance workshop just a few hours after arriving on site. When you're ready to relocate the crane, just pack it back into its container and move out.

LIFTING CAPACITY 6.3 TONS (13,900 LBS; 6,305 KILOS)

On any solid surface and in any location, the crane is reliably supported by two sturdy shipping containers

SPAN 16.5 FT (5.03 METERS)

20 FT (6.10 METERS) STANDARD ISO SHIPPING CONTAINER



OVERHEAD CRANE

- Electric overhead crane. Total weight approx. 2,755 lbs (1,250 kilos)
- Equipped with electric hoist
- 2-speed contractor controlled lifting
- 1-speed contractor controlled traveling movements

STEEL STRUCTURE

Total weight approx. 3,970 lbs (1,801 kilos)

RUNWAY LENGTH 20 FT (6.10 METERS)

HEIGHT OF LIFT 16.5 FT (5.03 METERS)

A double stack of containers may be used for additional lift height



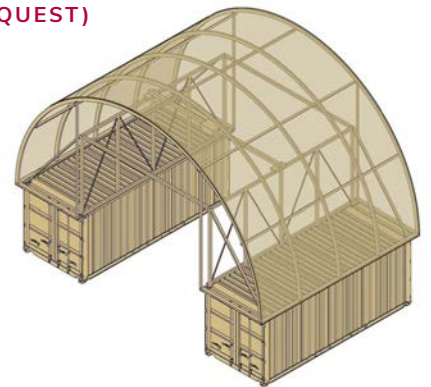
**BASE PACKAGE INCLUDES**

- Electric Crane
- Steel Structure
- Controller

Power source to be customer supplied,
if generator is not purchased.

MLS OPTIONS (AVAILABLE UPON REQUEST)

- 20' ISO Side Open Containers
- Sunshade - as depicted
- Lighting Kit
- Personal Protection Equipment Kit
- Environmental Shelter 40' x 40'
- Standard Automotive Tool Set (SATS)
- Generator
- Installation and Training
- Spare Parts Kit

**DESIGN. FABRICATE. MACHINE. INTEGRATE.**

MERRILL is a highly innovative American small business delivering contract manufacturing services to the defense, aerospace, heavy equipment, automation, energy and transportation markets. Headquartered in Saginaw, MI, we have nearly 400 skilled and value-driven team members and nearly 700,000 sq. ft. of manufacturing floor space. Our resources are dedicated to the design, fabrication, machining and integration of components, systems and programs. If you need it, MERRILL can make it. Visit us at MERRILLTG.com.

Company Name: MERRILL Technologies Group, Inc.

CAGE Code: 5SGQ6

DUNS: 047175245

NAICS: 332999, 333923, 336992

SIC Code for MLS: 3536

Type of Organization: American Small Business, Profit

Country: United States



WWW.MERRILLTG.COM/MOBILELIFTSYSTEM

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