



Unique Transport Products

Monorail Transport System®

SPECIFICATIONS

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1) SECTION 1 – Introduction

The Unique Transport Products Monorail Transport System (MTS) was designed and engineered as a secure and cost saving device to lift objects into trucks and vans. The preliminary use of the MTS was for lifting generators into trucks allowing for easy transport to a job site. With the use of different lifting eyes, it was apparent that this device could be used for lifting many other job related equipment into trucks and other service vehicles. The patented double monorail telescoping design allows the lifting eye to extend past the trucks bumper providing flexibility in lifting many diverse objects.

As a business owner, employee safety and corporate profits are at the top of Unique Transport Systems' list for business successes. This device allows a simple, cost effective method to move heavy objects in a safe and professional manner. Safe operation of this lifting device is required to prevent injury and equipment damage. Do not attempt to lift any equipment beyond the below rating or use this system other than intended.

2) SECTION 2 - Assembly

The UTP Monorail Transport System is custom made to your specific vehicle specifications and is shipped on a pallet weighing about 300lbs.

Benchmark assembly time is approximately 12-16 man hours.

Included in the MTS kit is:

1. Pre mounted, pre wired, 12v, 4,000lb rated winch with same-rated steel cable
2. Remote hand held control for winch operation
3. 20' 6ga. wiring harness for 12v battery power
4. Complete telescoping double monorail assembly with extended reach up to 40" past rear bumper to allow for lifting clearances.
5. 2" square tube main frame structure – 2 main sections
6. Square mounting plates for under frame structure support
7. Entire steel frame structure coated with industrial enamel paint
8. Aluminum spread bar for use with Guardian air cooled generators
9. 4 custom straps for above spread bar
10. Lifting hook
11. 1,400lb rated lifting capacity
12. 30 day money back guarantee

Notes:

- Depending on application, the 6ga. wiring harness will need to be extended for routing to the battery compartment. Optional automotive circuit breaker / ANL fuse not included.
- Liquid cooled generator lifting spread bar available for purchase as an additional charge.
- Depending on application, the use of a stabilizer jack may be required to support rear of vehicle during lifting (not included).

3) SECTION 3 – Using the UTP Monorail Transport System

Extreme safety must be maintained while using the Monorail Transport System. It is recommended that while lifting any device, stand a clear distance from the area using the supplied remote control device.

If unsure of load to be lifted, pre-weigh equipment to maintain safety ratings. Overloading of the system design may lead to injury of person and equipment. Continued abuse of this system will lead to equipment failure and possible physical injury.

It is recommended that equipment loaded on transport vehicle be secured before transport. Sudden stops may cause cargo to shift and cause vehicle damage and physical injury.

Observe vehicle loading requirements. Do not overload transporting vehicle.

Daily visual inspection of Monorail Transport System is recommended to detect system malfunction or unsafe operating condition. If an unsafe condition is noticed, stop operation of the MTS and implement required repairs.

Test complete system functions once repairs have been made to verify operation and safety.

A "Use and Maintenance Log" is recommended to document maintenance and system repairs.

Repair parts are available from Unique Transport Systems by calling 877-421-0203.

4) Section 4 – Monorail Transport System Limited Warranty

Unique Transport Products warrants the HPS Monorail Transport System against defective components or workmanship for 1 year. Harness straps warranted for 90 days. Warranty does not cover Monorail Transport System abuse, general ill-treatment of MTS other than what it was designed for. The UTP Monorail Transport System is designed to lift many different devices weighing up to 1,400lbs.

5) Disclaimer, Limitation of Liability and Indemnification Trademarks

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Disclaimer, Limitation of Liability and Indemnification You agree to indemnify and hold harmless Unique Transport Products, its affiliates, agents, third-party information providers, merchants, licensors and others involved in the delivery of the UTP MONORAIL TRANSPORT SYSTEM or the delivery of products, services or information over the UNIQUE TRANSPORT PRODUCTS web site, and their respective officers, employees and directors, from and against any and all liabilities, expenses, damages, and costs including reasonable attorney's fees, resulting from the use of the UTP MONORAIL TRANSPORT SYSTEM. The UTP MONORAIL TRANSPORT SYSTEM is to be used only for the moving of equipment and devices rated for system use described in these specifications. Any other use of the UTP MONORAIL TRANSPORT SYSTEM will void any warranty implied. Extreme caution is required when assembling the system including lifting generators and other equipment. HOME POWER SYSTEMS LLC is not liable for any injuries that may occur when assembling the MTS, moving generators, or lifting any device or equipment. UNIQUE TRANSPORT PRODUCTS is not liable for damage that may occur to equipment when using the UTP MONORAIL TRANSPORT SYSTEM. UNIQUE TRANSPORT PRODUCTS is not liable for truck or vehicle damage when assembling, lifting equipment and customer property damage that may occur when using the UTP MONORAIL TRANSPORT SYSTEM.

Contact

Please contact us at UNIQUE TRANSPORT PRODUCTS, 1-877-421-0203 or e-mail to info@homepowersystems.net if you become aware of any content that you believe to be in violation of these Terms of Services including without limitation, claims that any content on the UNIQUE TRANSPORT PRODUCTS infringes the copyright of a third party.