

HOME POWER SYSTEMS LLC

HPS Monorail Transport System®

SPECIFICATIONS

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1) SECTION 1 – Introduction

The HPS 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 Home Power 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 HPS 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, 3000lb rated winch with same rated steal cable
2. Remote hand held control for winch operation
3. 20' Wiring harness for 12v battery power including circuit breaker
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 steal frame structure coated with industrial enamel paint
8. Aluminum spread bar for use with Guardian air cooled generators
9. 4-custome straps for above spread bar
10. Lifting hook
11. 1,400lb rated lifting capacity
12. 30 day money back guarantee

Notes:

- 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.

3) SECTION 3 – Using the HPS 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 Home Power Systems by calling 877-421-0203.

4) Section 4 – Monorail Transport System Limited Warranty

Home Power Systems LLC 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 HPS Monorail Transport System is designed to lift many different devices weighing up to 1,400lbs.

5) Disclaimer, Limitation of Liability and Indemnification

Trademarks

The term "HPS Monorail Transport System" and "Home Power Systems LLC" are trademarks, and "HPS Monorail Transport System" logos and all related product and service names, designs, and slogans are the trademarks or service marks of Home Power Systems LLC. All other product and service marks on the Home Power Systems web site are the trademarks of their respective owners.

Disclaimer, Limitation of Liability and Indemnification

You agree to indemnify and hold harmless HOME POWER SYSTEMS LLC, its affiliates, agents, third-party information providers, merchants, licensors and others involved in the delivery of the

HPS MONORAIL TRANSPORT SYSTEM or the delivery of products, services or information over the HOME POWER SYSTEMS LLC 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 HPS MONORAIL TRANSPORT SYSTEM. The HPS 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 HPS 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. HOME POWER SYSTEMS LLC is not liable for damage that may occur to equipment when using the HPS MONORAIL TRANSPORT SYSTEM. HOME POWER SYSTEMS LLC is not liable for truck or vehicle damage when assembling, lifting equipment and customer property damage that may occur when using the HPS MONORAIL TRANSPORT SYSTEM.

Contact

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