



## Moley Mag II 24V (ESB): Railroad

**An updated model designed specifically to meet Railroad requirements.**

Moley Magnetics' "Moley Mag II's" are a popular choice for the rail industry as they are specialized magnet designed specifically to meet railroad requirements. Moley Mag II's are 12/24 Volt battery powered magnets that allow for more efficient and less expensive recovery of OTM. The Moley Mag II taps the electric energy power supplied by the batteries of the excavator, loader, speed-swing or other equipment to which it's attached.

### Railroad Applications of the Moley Mag II 24V (ESB)

**Sweeping Other Track Material (OTM)** — cooler running magnet allows for longer on times allowing for faster recovery.

**OTM Distribution** — delivery of spikes, tie plates, rails, clips and switches.

**Yard Clean Up** — a fast and economical way to clean up scrap in the rail yards.

**Loading & Unloading** — easy to install, magnets can be very easily moved from machine to machine.



- Optional Pistol Grip Controller
- New Heavy Duty 32" Deep Wound Magnet Available
- New Heavy Duty Steel Enclosure
- Simpler & More Reliable Mag Control System
- No Generator Needed
- Sweeps OTM faster
- Delivers Spikes and Plates
- Simple Installation
- Low Cost/Low Maintenance
- Highly Durable
- Less downtime

MAGNET	VOLTAGE	AMPS	WEIGHT	LIFT CAPACITY (LOOSE)	LIFT CAPACITY (SOLID)	DUTY CYCLE
ESB 18	12/24V	16/32	330 Lbs.	100 - 200 Lbs.	1,500 Lbs.	75%
ESB 26	12/24V	40/80	700 Lbs.	200 - 400 Lbs.	4,800 Lbs.	75%
ESB 32	12/24V	40/80	1058 Lbs.	400 - 600 Lbs.	6,200 Lbs.	75%
ESB 32 DW	12/24V	40/80	1540 Lbs.	600 - 750 Lbs.	8,000+ Lbs.	75%
ESB 36	12/24V	40/80	1874 Lbs.	600 - 750 Lbs.	8,000+ Lbs.	75%