



**THE RIGHT TOOL FOR VIRTUALLY
ANY MAINTENANCE JOB.**

SLOTMACHINE & SPS

MULTIPURPOSE AND SELF-POWERED WORK PLATFORMS

With the **SlotMachine®** and **SPS® mobile work platforms**, you can tackle a wide range of jobs faster and more efficiently than ever before. SlotMachine consists of a series of short gondolas without the end bulkheads. An onboard excavator is free to move the entire length of the joined cars while seated safely and securely on the floor. Material gets loaded the full length of the platform, so there's no lost time switching out cars. Setup and lockdown take only minutes tasks can be switches in under an hour, allowing you to make the most of limited work windows.

Work independently with **SPS – the self-powered SlotMachine**. SPS adds a power unit for self-powered operation at up to 55 miles per hour. It's also available with wireless control capability, so a single operator can tackle jobs that might previously require multiple workers and multiple machines. The versatility of SlotMachine and SPS makes this solution ideally suited for streamlining your most common track maintenance jobs:

- Heavy ditching
- Concrete or timber tie pickup
- Scrap rail pickup
- Tie distribution
- Riprap placement
- Spoils receiving
- Brush cutting using attachment
- OTM pick-up and deliveries
- Ballast and sub-ballast stockpiling

FEATURES AT A GLANCE

SlotMachine:

- **Onboard excavator** travels the entire length of joined cars up to 378 ft (115 m)
- **Car lengths** from 246 ft to 430 ft (75 – 131 m)
- **Offload excavated material** up to 450 tons/hr (408 tonnes/hr)
- **Ditching rate** up to 250 tons/hr (227 tonnes/hr)

SPS mobile work platform:

- **Self-powered operation** up to 55 mph (88.5 km/h)
- **Convey** up to 12,015 ft³ (340 m³) of material to and from a work site

For more information on this machine, or on developing a tailored maintenance program for your railroad, contact Loram at **1-800-328-1466** or visit **LORAM.COM**



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3900 ARROWHEAD DRIVE | HAMEL, MN 55340 USA

SPECIFICATIONS

SLOT MACHINE & SPS WORK PLATFORMS

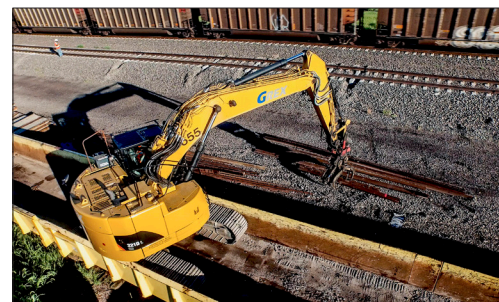
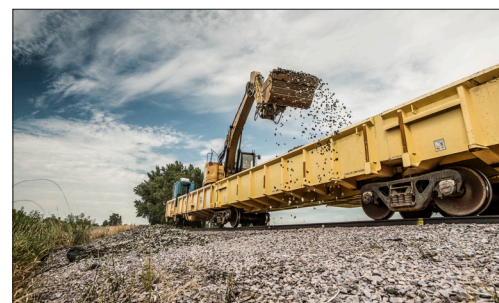
	SLOT MACHINE & SPS
Length ¹	246 – 430 ft (75 – 131 m); continuous gondola
Width ¹	9 ft (2.7 m) at floor, 9.5 ft (2.9 m) at top cord
Usable Length for Capacity	Up to 371 ft (113 m)
Net Ton Capacity ²	Up to 550 tons (500 tonnes)
Capacity ² (level)	Up to 430 yd ³ (329 m ³)
Oboard Excavator	<ul style="list-style-type: none"> – CAT 321/325; anchored to gondola floor – 1.3 yd³ (1.0 m³) quick-attach, swivel bucket – Boom reach: 30 ft (9.1 m) from track center – Remote operation via wireless – Travel up to 378 ft (115 m)
SPS Travel Speed	Up to 55 mph (88.5 km/h)

¹ Excluding Auxiliary Cars

² Typical; subject to application and material conditions

Specifications subject to change

	PRODUCTION
Ties	
– Pickup	1,500/hr
– Distribute	2,000/hr
Rail Pick Up	3,600 ft/hr (1,097 m/hr)
Ditching	
– Loading	250 tons/hr (227 tonnes/hr)
– Unloading	450 tons/hr (408 tonnes/hr)



SERVICE & SUPPORT

With a 60-year plus legacy of serving the railroad industry with the most advanced technologies, the most reliable and productive maintenance of way equipment and world-class contract service work, Loram brings its partnership approach to every customer relationship. This includes an extensive training and technical support program with every machine. Whether for a heavy haul, high-speed, underground or metro-rail system, Loram has the equipment and services you need.

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