

ONE OPERATOR. ONE HOUR. 2,000 TONS DELIVERED.

DUMPTRAIN[®] aggregate delivery system

The **Loram DumpTrain®** streamlines aggregate delivery so you can get in, get to work, and get back to freight or passenger operations in no time.

Using a single DumpTrain, one machine operator can unload aggregate at a rate of up to 2,000 tons per hour (1,814 tonnes/hr) – with pinpoint accuracy up to 52 feet from the center line of the track. Material from each car is unloaded onto a single conveyor belt that runs the entire length of the train allowing for continuous delivery. That dramatic boost in productivity, efficiency and accuracy makes light work of even the heaviest delivery jobs, keeps operators off the ground, and frees up your crews to tackle more important tasks.

Our next-generation **DumpTrain for Curves**[®] adds even more capabilities. Each car is equipped with its own belt and drive system, allowing for material to be delivered to the adjacent car all the way to the stacker, allowing even material distribution in curves.

The versatility of DumpTrain and DumpTrain for Curves technology lends itself to a wide range of applications. Put it to work for your railroad to expedite formerly labor-intensive tasks:

- Placing walkway ballast
- Washout repair
- Roadbed construction
- Bridge material placement
- Replacing crossing material
- Stockpiling materials



LORAM.COM | 1-800-328-1466 SALES@LORAM.COM | 763-478-6014 3900 ARROWHEAD DRIVE | HAMEL, MN 55340 USA

FEATURES AT A GLANCE

- **Unmatched productivity,** capable of discharging up to 2,000 tons (1,814 tonnes) of material per hour
- Self-propelled operation
- Unsurpassed capacity hopper with nominal loads of 200,000 lb (90,720 kg)
- Lightweight and maneuverable can be transported quickly to the job site using a single locomotive
- **Discharge excavated material** up to 52 ft (16 m) from track centerline
- Slackless drawbar system allows the DumpTrain to negotiate curves with ease

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**

SPECIFICATIONS LORAM DUMPTRAIN & DUMPTRAIN FOR CURVES

	DUMPTRAIN & DUMPTRAIN FOR CURVES
Length ¹	728 – 1,023 ft (221 – 311 m)
Weight ¹ per Hopper Car	 63,000 lb (28,576 kg) empty 263,000 lb (119,295 kg) fully loaded
Consist Size	15 cars
Weight Capacity per Car ²	104 tons (94 tonnes)
Material Volume per Car ²	75 yds ³ (57 m ³)
Discharge Rate ²	1,500 tons/hr (1,361 tonnes/hr)
Unload Time/Car ²	Approximately 4 minutes
Material Discharge	Up to 52 ft (16 m) from center line of track
Boom	 35 ft (10.7 m) length 105° rotation 30° max angle above level
Superelevation for Unloading	6 in (15.24 cm)
Curvature for Unloading	27°; 18° maximum
Minimum Travel Radius	22° curve (80 m radius)





¹ Excluding Auxiliary Cars

 $^{\rm 2}$ Typical; subject to application and material conditions

Specifications subject to change



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.

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**



LORAM.COM | 1-800-328-1466 SALES@LORAM.COM | 763-478-6014 3900 ARROWHEAD DRIVE | HAMEL, MN 55340 USA