

# MODEL RW-2300HS



## Technical Specifications

### CAPACITY

- RW-2300HS: 70,000lbs per axle @ 20MPH

### INSTALLATION WEIGHT

- 2315lbs per side

### GAUGE

- 56 1/2" standard

### STANDARD OPTIONS

- Front Brakes
- Thru Hardened Steel Wheels
- Rail Sweeps
- Fully Insulated
- Wireless Controls
- Auto Mechanical Lock System

## Supported Equipment

Log Loaders | Material Handlers | Vac Trucks  
Contact DMF for alternate chassis consideration

**\*Check with DMF prior to equipment selection.**



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## FEATURES

The **DMF RW-2300HS** system allows customers to install and operate independently of the vehicle transmission. With a 33,000lb GAWR, the front hydrostatic system can be mounted forward of the front tandems and in special applications, behind the cab. DMF's standard RW-1650 rear gear to finish off your next application. Full wireless control operates the motorized front axle without having to integrate into the vehicle. The system will operate up to 7mph in creep mode and disengage for up to 25mph freewheel.

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## SYSTEM DESIGN

- For system redundancy, an optional 12 VDC emergency pump can be engaged automatically for freewheel mode.
- Wheel speed sensor with overspeed alarm for free-wheel mode
- Peripheral wireless control system
- 88,000 lbs GCWR on 2% grade (assuming 20,000 lbs on hyd. axle)
- 200,000 lbs GCWR on level rail

## SYSTEM REQUIREMENTS

- Axial piston pump supplied by DMF – 5,000 psi at 26 gpm (up to 7 mph creep potential)
- Minimum 10 gallons hydraulic tank (if no other hydraulic equipment)
- Optional: Cooling system for intensive usage
- Contact DMF for vehicle compatibility



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Our team has over 300 years of experience bringing innovation, maintenance and training to keep our clients on track.

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