

# DRONE ANCHOR ADJUSTER

Model DA-A1



The Drone Anchor Adjuster is designed to travel on rail while continuously adjusting the positional relationship of the rail's anchors to the ties. Harsco Rail's continuous action machine has the capability to squeeze all four anchors on each tie at a rate up to 21 ties per minute and is used for out-of-face anchor squeezing.

# DRONE ANCHOR ADJUSTER

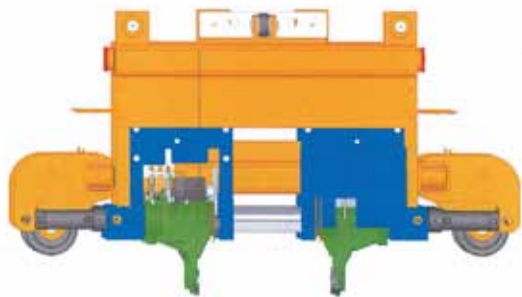
## Specifications

### Features & Benefits

- Can be pre-set to squeeze at every tie or every other tie
- Drone Operation
- Proven Tie Finder
- Jupiter II Control System
- Weather-proof remote control
- Radar safety systems
- Towed to / from worksite
- Squeezes all types of anchors

Length	26 ft. (7.92 m)
Width	8 ft., 6 in. (2.59 m)
Height	10 ft. (3.04 m)
Weight (dry)	22,000 lbs. (9,979 kg)
Track Gauge	56.5 in. (1,435 mm)
Wheelbase (axle centers)	15 ft., 1 in. (4.6 m)
Fuel Capacity	200 gal. (757 liters)
Hydraulic Fluid Capacity	184 gal. (696.5 liters)
Working Hydraulic Pressure	3000 psi
Electrical	24 VDC (208.6 bar)
Frame	Welded A572-50 Structural Steel
Suspension	3-point pivoting; front rigid suspension
Engine	John Deere 4045HF 274 cid (4.5 liters) four cylinder, liquid cooled, turbocharged, diesel engine 140 HP @ 2400 RPM
Drive	Two-wheel chain drive
Max Work Speed	10 mph (16 km/h)
Max Travel Towed Speed	30 mph (48 km/h)

Download full specs at [www.harscorail.com](http://www.harscorail.com)  
 Watch video at [www.youtube.com/user/harscorail](http://www.youtube.com/user/harscorail)



Satellite workhead moves continuously to reduce wear on the machine and provides a production rate of 21 ties per minute while squeezing every tie.

### Harsco Rail

2401 Edmund Rd., Box 20  
 Cayce-West Columbia, SC 29171-0020

Tel: (803) 822-9160  
 Fax: (803) 822-8107  
 Email: [railinfo@harscorail.com](mailto:railinfo@harscorail.com)  
[www.harscorail.com](http://www.harscorail.com)

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### Harsco Rail, Harsco Corporation Facility Locations:

2401 Edmund Road  
 Box 20  
 Cayce-West Columbia, SC  
 29171-0020  
 Tel: (803) 822-9160  
 Fax: (803) 822-8107

415 North Main St.  
 Fairmont, MN 56031-1837  
 Tel: (507) 235-3361  
 Fax: (507) 235-7370

200 S. Jackson Rd.  
 Ludington, MI 49431  
 Tel: (231) 843-3431  
 Fax: (231) 843-4830

900 Kings Highway North  
 Suite 208  
 Cherry Hill, NJ 08034  
 Tel: (856) 779-7795  
 Fax: (856) 779-7431

4 Strathwyn St.  
 P.O. Box 5287 Brendale  
 Queensland 4500, Australia  
 Tel: 61 7 3205 6500  
 Fax: 61 7 3205 7369

Unit 1, Chewton Street, Eastwood  
 Nottingham NG16 3HB  
 United Kingdom  
 Tel: 01773 539480  
 Fax: 01773 539481

Av. Marechal Camara  
 160 Grupo 1901  
 Control CEP: 20020-080  
 Rio de Janeiro-RG  
 Tel: (21) 2510-5151  
 Fax: (21) 2224-3484

Harsco Rail Europe GmbH  
 Rehhecke 80  
 40885 Ratingen  
 Germany  
 Tel: +49 2102 937200  
 Fax: +49 2102 37651

Harsco APAC Rail Machinery Trading  
 (Beijing) Co. Ltd.  
 Room 805, State Guest Mansion  
 No. 11 Fuwai Ave.  
 100037 Beijing, China  
 Tel: +8610-6800-3286  
 Fax: +8610-6800-3288

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