

ORDERING INFORMATION

Coupling:

- 580

Optional Accessories:

- Bolt Kit 507: Four - 3/4 in. (19 mm) O.D. x 2 3/4 in. (70 mm) long bolts and locknuts.
- Wear Gage 14008 (page 66): To determine hook wear limits.
- Latch Gage 14026 (page 66): To determine latch gap limit.

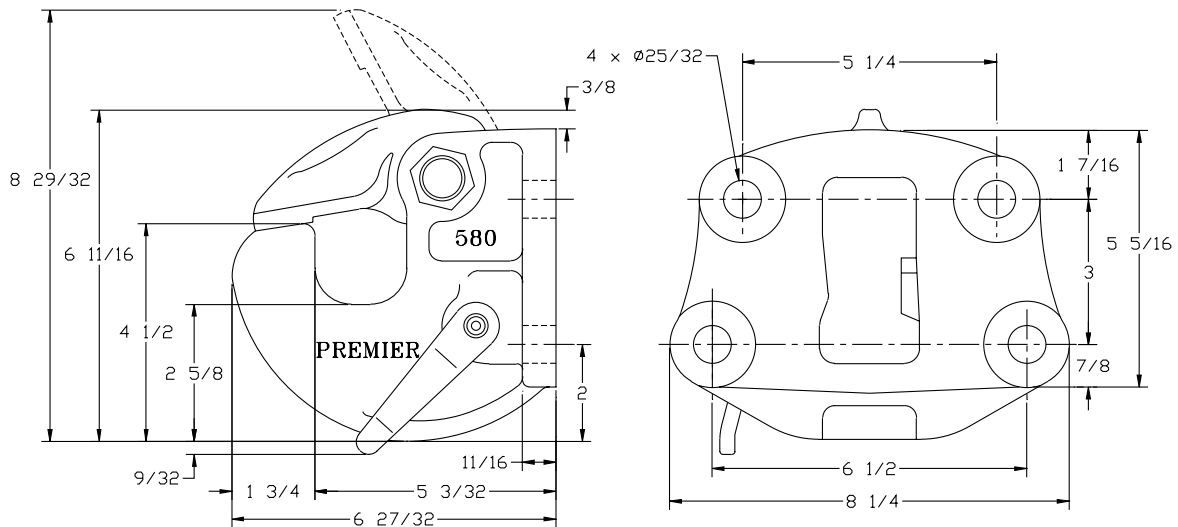


SPECIFICATIONS

Maximum Gross Trailer Weight:	70,000 lbs.	(31,751 kg)
Maximum Tongue Weight:	14,000 lbs.	(6,350 kg)
Ultimate Latch Capacity:	30,000 lbs.	(13,607 kg)
Maximum Eye X-Section:	1 13/16 in.	(46 mm)
Minimum Eye Opening:	2 in.	(51 mm)
Unit Weight:	21.3 lbs.	(9.65 kg)

A long time favorite of the logging industry, Premier's 580 coupling offers a low profile and a very popular mounting pattern. External oil cup enables easy lubrication of internal latch components.

DRAWING DETAIL



REPLACEMENT PART INFORMATION

580RK Parts Kit Includes:

- | | |
|---------------------|-----------------------|
| 266: Spring | 583: Pawl |
| 375A: Locknut | 584: Bolt |
| 387: Locknut | 585: Spring |
| 581A: Handle | *581: Handle Assembly |
| 581BB: Clip & Cable | |
| 581C: Bushing | |
| 582: Latch | |
| 582A: Spring | |



*Available individually.

IMPORTANT GUIDELINES that apply to all Premier Non-Air Couplings

- Do not weld on any coupling assembly
- Always use Grade-8 fasteners properly torqued
- Do not apply lubricants to the coupling hook
- Clean & inspect coupling for damage & excessive wear prior to each and every use
- Lubricate all coupling components at a minimum of 90 day intervals
- Do not bind-up (Jackknife) any application as stresses can cause damage to products or components, resulting in failure and detachment of the trailer while in use

