

Triton Midship

***Efficient – Lightweight, Low Profile,
Compact Design***

Seagrave's hand-crafted, custom Triton is built with proven quality and "bullet-proof" reliability. The Triton is 30 percent lighter weight than most conventional pumps. Rated from 1000 to 1750 GPM, it is capable of pumping 1750 GPM on engines ranging from a Cat C7 at 330 hp to a Detroit Diesel Series 60 at 500 hp.

Triton Key Features

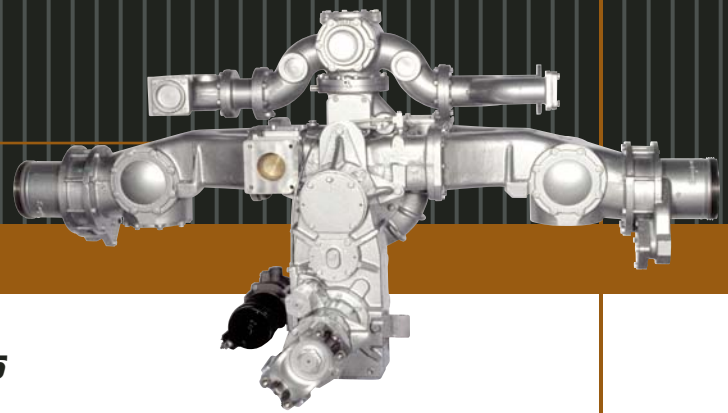
- Silicon Carbide Mechanical Seal - Will not leak and reduces risk of damage
- Transmission rating - 20,000 ft. lb.
- 7 Year Warranty
- Class A Foam and CAFS Ready
- Extremely Efficient Double Suction Impeller
- Pound for Pound the Highest GPM on the Market



Seagrave



Triton Midship



Features and Specifications

1750 GPM at 2000 ft.

The lightweight, low profile, compact designed Triton produces more GPM per pound than any other pump on the market. It is rated up to 1750 GPM at an altitude of 2000 ft.

Silicon Carbide Mechanical Seal

The stationary face of our mechanical seal is made from Silicon Carbide, an extremely hard and heat dissipative material, which resists wear and dry run damage much better than conventional Ni-resist and Tungsten Carbide materials. This will ensure that the seals will not leak, reducing the risk of failure.

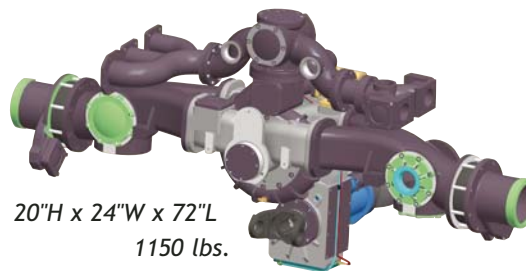


Silicon Carbide Mechanical Seal is extremely hard and heat dissipative, which resists wear and dry running damage

Triton Transmission

The strongest gearbox on the market.

- Rated at 20,000 ft. lbs.
- AutoCool feature reduces operating temperatures for longer life.
- Easy Access Dip Stick
- Helical Cut Gear
- Bullet Nose Sliding Clutch Gear
- Large Oil Reservoir for Extended Oil Life
- CAFS Ready Transmission



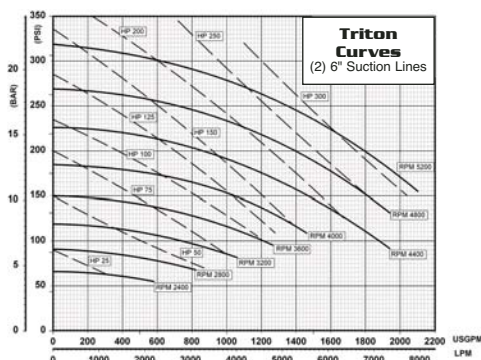
20"H x 24"W x 72"L
1150 lbs.



The Oil-Less Primer uses injection molded priming vanes to greatly reduce wear and ensure durability.

| Engine | | | | Flow Rating, GPM - Gear Ratio | | | |
|-----------|-----|------------------|----------|-------------------------------|------|------|------|
| Model | HP | Torque lb-ft/rmp | Gov. RPM | 1000 | 1250 | 1500 | 1750 |
| C7 | 350 | 860 @ 1400 | 2400 | 2.67 | 2.67 | 2.67 | 2.12 |
| C9 | 400 | 1100 @ 1400 | 2100 | 2.67 | 2.67 | 2.67 | 2.67 |
| C13 | 525 | 1650 @ 1200 | 2100 | 2.67 | 2.67 | 2.67 | 2.67 |
| ISL | 400 | 1200 @ 1300 | 2200 | 2.67 | 2.67 | 2.67 | 2.67 |
| ISM | 500 | 1550 @ 1300 | 2100 | 2.67 | 2.67 | 2.67 | 2.67 |
| Series 60 | 500 | 1550 @ 1200 | 2100 | 2.67 | 2.67 | 2.67 | 2.67 |

Call for additional engine combinations.



Optional Electroless Nickel Coating increases the fire pump's corrosion resistance and wear life. This option increases warranty to 10 years.



Seagrave Fire Apparatus, LLC

Uncompromising Quality Since 1881

Phone: 715-823-2141

Fax: 715-823-5768

Clintonville, Wisconsin

www.seagrave.com