



TRINITY REFINING & SAFETY SYSTEMS

TRINITY

OIL, FUEL, AND WATER SOLUTIONS



137 West Etienne Rd.
Maurice, LA 70555
337-283-0202
trinityrss.com

USED FOR: Engine Oil

CAPACITY & FLOW RATE

- Requires 80 Qt./75.71 L. of makeup fluid (housing volume)
- *Ideal sump size range from 64-88 Gal./242-333 L.
- **Flow rate range from 0-8 GPM/0-30.3 LPM

OVERALL DIMENSIONS & WEIGHT

- 44" (H) Plus 20" clearance above to change filter
- 24" (W)
- 26" (D)
- 220 LB. shipping weight

OTHER SPECIFICATIONS

- Max operating pressure 80 PSI
- 1/2" Female NPT inlet, outlet & drain ports
- Used with petroleum or synthetic fluids

NOTES

- Flow rates are established using ISO 10-1000 viscosity oils at the standard 40° C/104° F and are subject to vary
- Viscosity, operating temperature, and generated contamination will affect sizing and flow rates of filtration equipment
- Most applications, elements need to be changed between 500-1000 hours for optimal performance, ideally change the element when the flow is half the starting flow or the PSI is double the starting PSI
- Available option for water-based lubricants & hydraulic lubricants

TR3520 (4 Housing) Lube System

Stainless Steel Housing



RECOMMENDED ELEMENT

- Model TR1002 for SAE: 5W, 10W
- Model TR1004 for SAE: 20, 30, 40
- Model TR1006 for SAE: 50

*Trinity Refining & Safety Systems is able to meet many custom requirements, please contact us with your specific custom needs.

