

ZEETEX MARINE OIL – 5070

SAE GRADE: 50

PERFORMANCE LEVEL:

API Service Classification: CD

- ZEETEX MARINE OIL – 5070 is a blend of superior quality paraffinic base stock and advanced technology additive package. It is specially formulated to provide excellent performance in low speed, high output cross-head marine and stationary engines using fuel with high sulphur content.
- ZEETEX MARINE OIL – 5070 is 70-TBN cylinder oil and is recommended for cylinder lubrication of high power, slow speed naturally aspirated, cross-head marine and stationary engines burning high sulphur fuel. It can also be used in cylinder lubrication in supercharges, large trunk piston engines burning high sulphur fuel prone to combustion deposit in severe service conditions.
- ZEETEX MARINE OIL – 5070 is specially formulated for heavy duty engines with separate cylinder lubrication systems, using poor quality fuel where metal wear rate is high in severe operating service. It provides excellent control of piston rings and cylinder liner wear and has superior detergency performance for engine cleanliness.

| PHYSICAL CHARACTERISTICS | TEST METHOD | SAE GRADE/TYPICAL VALUE |
|-----------------------------------|-------------|-------------------------|
| | | 50 |
| Specific Gravity @ 60/60 °F | ASTM D-4052 | 0.932 |
| Viscosity Kinematic, cSt @ 40 °C | ASTM D-445 | 224 |
| Viscosity Kinematic, cSt @ 100 °C | ASTM D-445 | 19 |
| Viscosity Index | ASTM D-2270 | 95 |
| Flash Point, COC, °C | ASTM D-92 | 230 |
| Pour Point °C | ASTM D-97 | -21 |
| TBN, mg KOH/g | ASTM D-2896 | 68 |
| Sulphated Ash, %wt | ASTM D-874 | 9.00 |