FEATURES & BENEFITS

- Extreme Pressure
 (EP) /Anti Wear (AW)
 additives
- Oxidation Inhibitors
 and Acid Neutralizers
- Rust and Corrosion
 Inhibitors
- Viscosity Index (VI)
 Improvers
- Dispersants
- Seal Conditioners



HDL90 improves fuel economy



HDL90 dramatically reduces component wear



HDL90 cleans and keeps equipment operating at peak performance

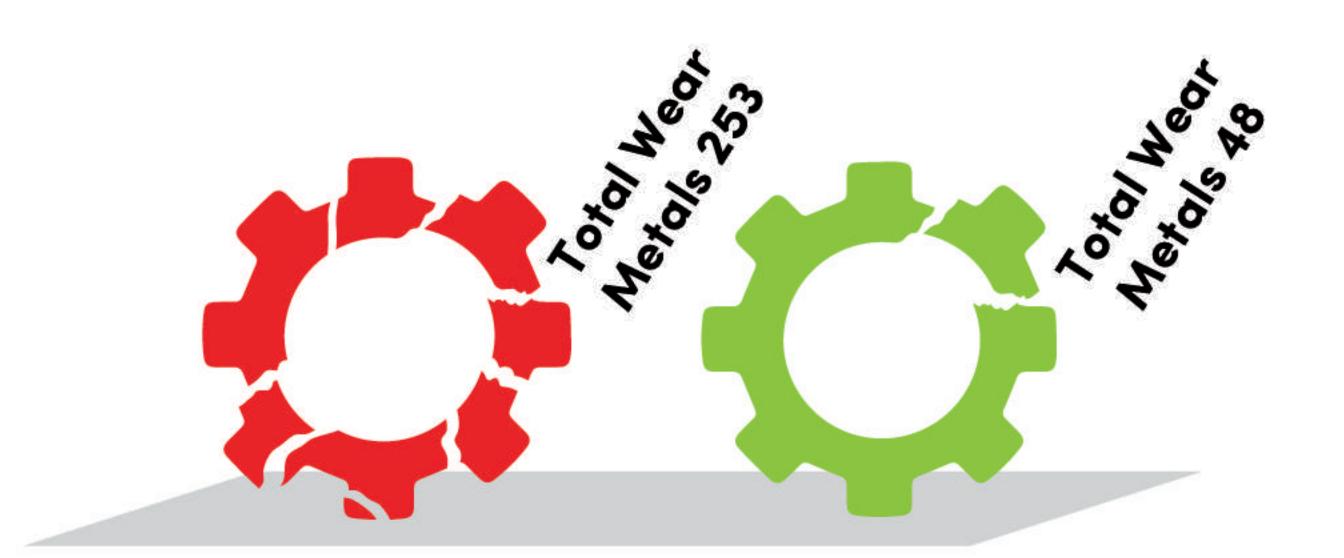


Adding years of life to your equipment and vehicles



Dyno Performance Test 2018 Ford F150 Gasoline

Without HDL90 = 263 HP With 5% HDL90 = 269 HP (2.3% improvement)



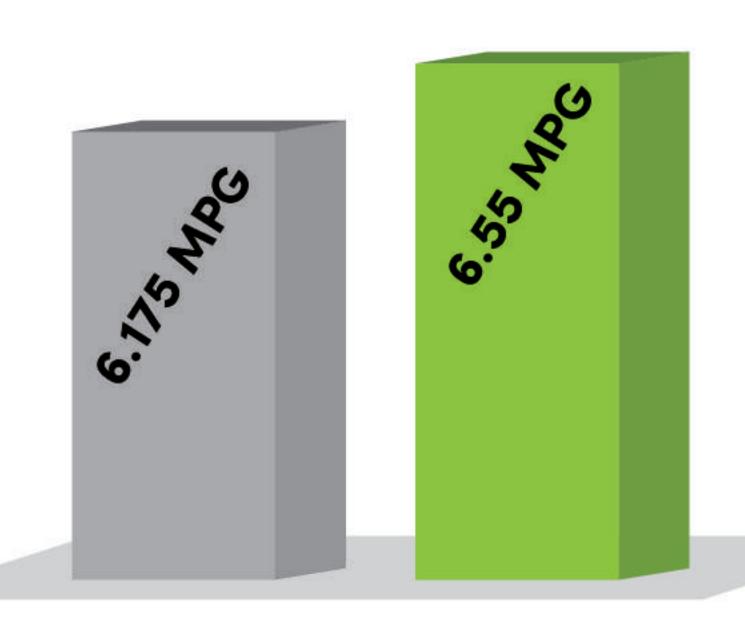
Component Wear by Oil Analysis

Diesel Trucking Unit 132
Front Differential after 54,190kms
Without HDL90 = 253 Wear Metals

With 5% HDL90 = 48 Wear Metals
(81% reduction)

Fuel Savings Test Diesel Trucking Unit 132

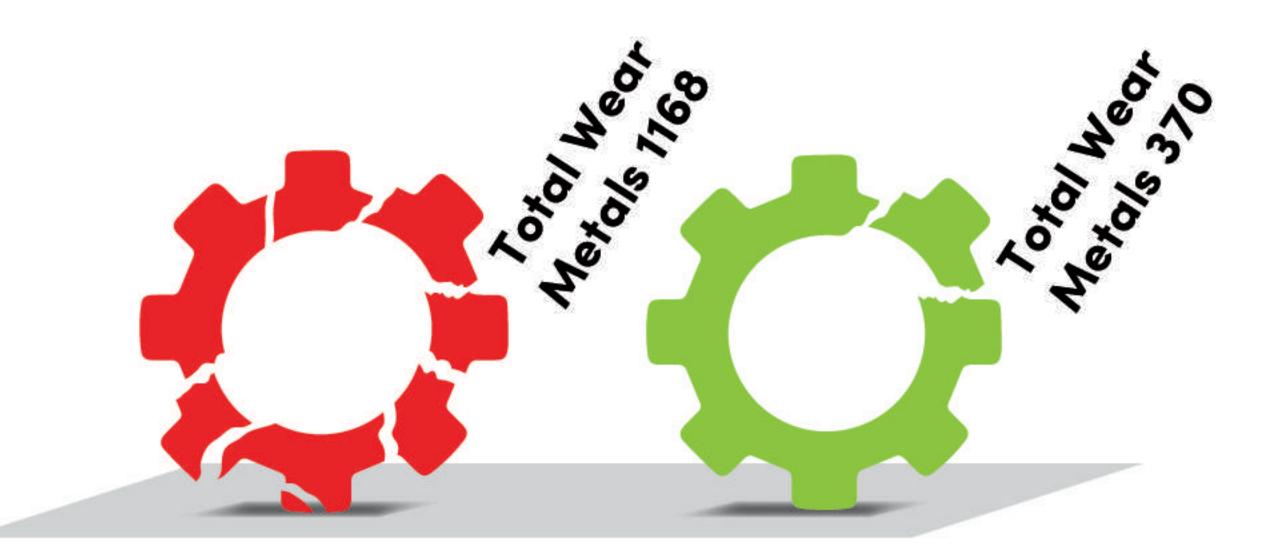
Without HDL90 = 6.175 MPG
With 5% HDL90 = 6.55 MPG
(6% improvement)





Dyno Performance Test
Kubota Diesel Tractor

Without HDL90 = 148 HP
With 5% HDL90 = 154 HP
(4% improvement)



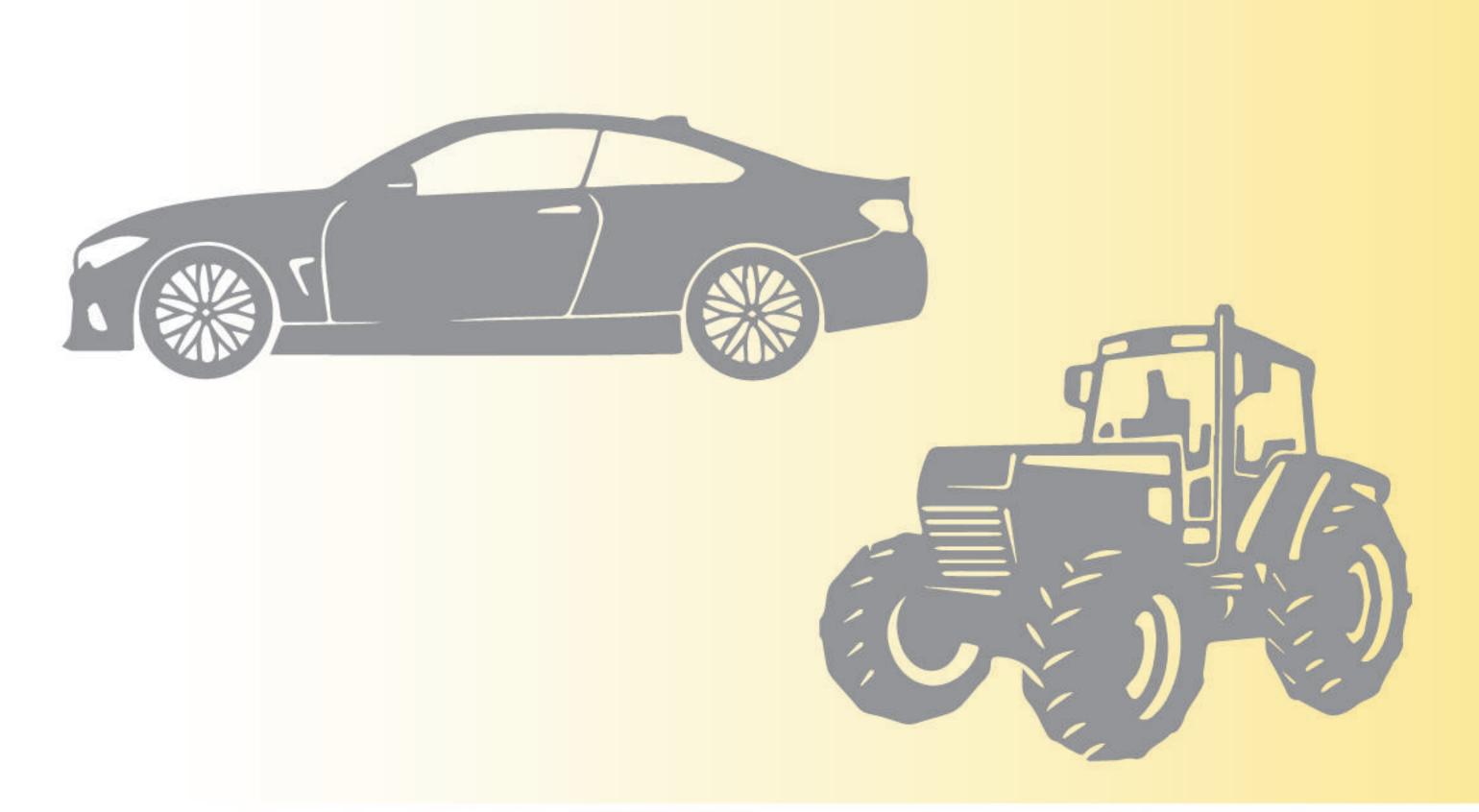
Component Wear by Oil Analysis

Diesel Trucking Unit 140 Engine Oil after 78,000kms

Without HDL90 = 1168 Wear Metals
With 5% HDL90 = 370 Wear Metals
(68% reduction)

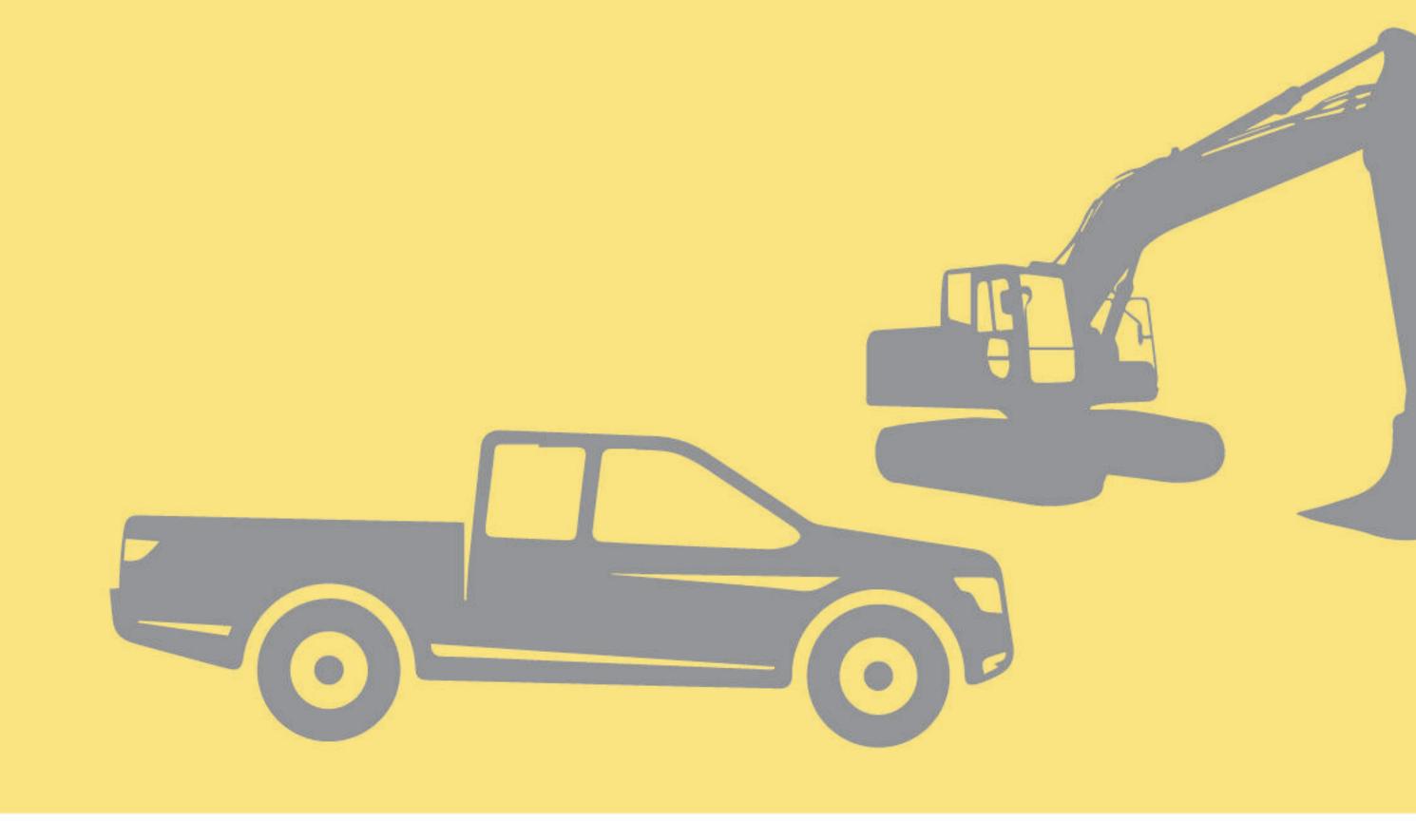
HDL 90 combined with oil analysis is a winning combination to measure cost savings

Universal for: 🗹 Gears 🗹 Gas Engines 🗹 Diesel Engines

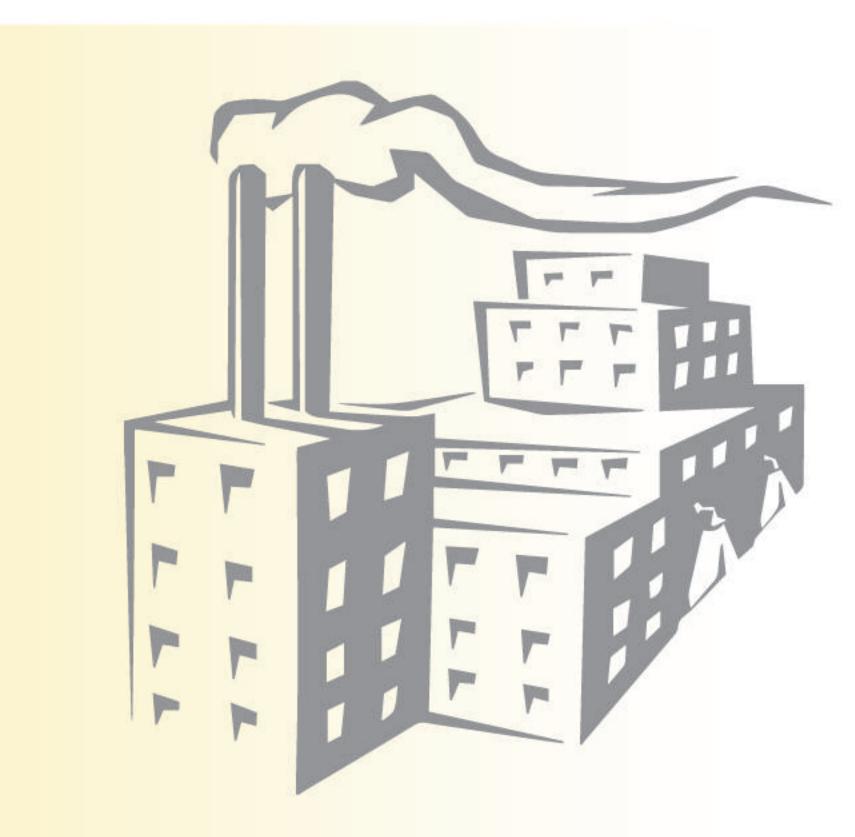












UNIVERSAL ADVANCED SYNTHETIC OIL ADDITIVE

PRODUCT ID	UPC	PACK	SIZE
3104-300-1	813010001161	1	0.300 L
3104-300-24	813010001178	24	0.300 L
3104-1-1	813010000171	1	1 L
3104-1-12	813010000881	12	1 L
3104-4-1	813010000188	1	4 L

PRODUCT ID	UPC	PACK	SIZE
3104-4-4	813010000898	4	4 L
3104-10-1	813010000751	1	10 L
3104-10-2	813010001147	2	10 L
3104-20-1	813010000195	1	20 L
3104-205-1	813010000218	1	205 L



Universal for: 🗹 Gears 🗹 Gas Engines 🗹 Diesel Engines

Manufactured to ISO 9001:2015 specifications.

FEATURES & BENEFITS

Extreme Pressure (EP)/Anti Wear (AW) additives:

Polarized AW, Friction Modifier and EP components provide unequaled protection in high load, high friction conditions. HDL90 remains on metal services protecting start up conditions where 80% of wear is generated.

Oxidation Inhibitors and Acid **Neutralizers:**

Enhanced alkaline reserve prevents oil breakdown during service life.

Rust and Corrosion Inhibitors:

Protects against adverse effects of moisture and oil oxidation.

Viscosity Index (VI) Improvers:

Enhanced VI maintains lubricant flow and improves shear stability of the oil, especially at extreme temperatures.

Dispersants:

Maintains cleanliness and keeps contaminants in suspension.

Seal Conditioners:

Reduces the long-term effects of heat exposure to elastomer seals, keeping seals pliable.











