



MPT® ZDDP Zinc Additive

For superior engine, transmission and gearbox protection

Without ZDDP, modern day performance engines, as well as older engines with flat tappet valves, can experience premature wear, higher operating temperatures and premature engine failure because there is nothing to coat moving engine parts and prevent metal-to-metal contact.

MPT ZDDP Zinc Additive:

- **Provides Superior Engine Protection, Especially During Break-in**
- **Industrial, Off-road and Racing Applications Only**
- **Not For Use in Passenger Cars**

Adding **MPT ZDDP Zinc Additive** to motor oil provides high performance motors with the anti-wear additives needed to protect against camshaft and valve train damage during break-in. It will allow pistons rings to seat properly, while its anti-wear additives protect other engine components from excessive wear. **MPT ZDDP** can also be added to petroleum and synthetic oils during regular operation, providing an extra level of protection that is not available in most motor oils.

The use of ZDDP (Zinc Dialkyl Dithosphosphate), however, shortens the life of a street vehicle's emissions system. The Environmental Protection Agency (EPA) has mandated that the zinc level in motor oil be reduced to near zero, due to the harmful effects on catalytic converters and emissions systems. American Petroleum Institute (API) approved motor oils now currently contain less than one tenth of a percent of ZDDP – a mere fraction of what was previously allowed.



Post Office Box 6181
West Caldwell, NJ 07007-6181
Phone: 973.989.9220 / Fax: 973.989.9234
www.mptindustries.com
Made in the USA



By adding one 4 ounce bottle of **MPT ZDDP Zinc Additive** to 4 or 5 quarts of motor oil in your performance, off-road or industrial engine, you can increase ZDDP levels to approximately 1000-1100 ppm, or American Petroleum Institute (API) SF levels.

Additionally, manual transmissions and gearboxes where the manufacturer specifies the use of motor oil for lubrication would benefit greatly with the addition of **MPT ZDDP Zinc Additive**.

NOTE: *This product is designed for industrial, off-road and racing applications only. It is not intended for use in passenger cars.*