

## HOW XM-5 OIL STABILIZER WORKS “IN ENGINES”

XM-5's most important feature is that it greatly reduces dry starts. This is the #1 cause for wear in an otherwise well maintained engine. XM-5 leaves a film of oil on the inside of the engine (i.e. rings & cylinder walls) that does not run off after you shut your engine off, this reduces wear which can be **confirmed** thru oil analysis.

XM-5 helps to reduce oil thinning at operating temperatures. **Confirmed** by higher oil pressure on gauge.

XM-5 helps to reduce oil consumption and keeps oil cleaner by sealing the compression ring with a film of oil, thereby helping to stop oil from entering the combustion chamber and burning gases and contaminants from being blown into the oil pan. **Confirmed** by oil level on dip stick and its cleaner colour on dip stick.

## “IN GEARBOXES AND DIFFERENTIALS”

XM-5 helps to quieten and reduce the temperature by reducing the metal to metal contact. The climbing action of XM-5 is particularly useful in power dividers. **Confirmed** by listening and temperature gauge.

## “IN GENERAL”

XM-5 should reduce or stop leaky seals in 3-7 days, if it does not, the seals are worn out or cracked or the sealing surface needs rebuilding (i.e. Hubs). **Confirmed** by cleaning seal area and watching for new leak.

XM-5 mixes with water on a one to one basis, 1 litre of XM-5 will encapsulate 1 litre of water to form a milky oil that guards against total loss of lubrication in the case of a blown seal or gasket, until the oil can be changed. **Confirmed** by mixing 3 parts 10-30 engine oil with 1 part XM-5 Oil and 1 part water. Do this in a clear glass bottle, shake up the mix. The water will stay in suspension for months. Put some of the mix on your fingers and see it is still very slippery (lubricates).

## THE PERFECTED LUBRICANT