



TOTAL SEAL INTRODUCES NEW RING PACKS FOR NORMALLY ASPIRATED, TURBO, FORCED INDUCTION AND NITROUS APPS.



January, 2014....Total Seal, the Phoenix, AZ based leading manufacturer of piston rings for every facet of motorsports, proudly announces a new set of ring packs that feature 1.1mm (.043") 1.1mm 2.0mm ring sets available for most bore sizes ranging from 4.000" bore through 4.250". These packs feature the AP steel top ring, ductile iron Napier 2nd rings (in most sets where available) and a new oil ring set.

Oil rings will be available in standard low and high-tension configurations. These sets will feature shallow radial depths: tops: .134", 2nds: .145", oils .130" (1.1mm, 1.1mm and 2mm) this combination dramatically reduces friction, and significantly increases bore conformability, The AP steel top ring features the C-33 PVD coating, applied using vacuum deposition that won't flake or chip off; while the ductile iron Napier 2nd rings offer increases durability and improves oil control. These new sets are available in Gapless® and conventional styles. Total Seal's unique engineering, finishing, and coating processes set them apart, and above all other ring manufacturers.

Total Seal's new ring packs are suitable for normally aspirated as well as turbo, forced induction and or nitrous applications. The reduced stack height of these rings permits the use of a piston with a very short compression height allowing the use of longer connecting rods, and or increased strokes while keeping the wrist pin out of the oil ring groove.

Further information about Total Seal is available on their web site at <http://www.totalseal.com>.

For more information on these new piston ring packs and the complete offering of Total Seal® piston rings and accessories, contact Total Seal®, *Home of the Gapless® Piston Ring*.

Total Seal® Piston Rings

800-874-2753

www.TotalSeal.com