

# DRY SUMP LS3 FITMENT ADDENDUM FOR PCV SYSTEM AND CRANK PINNING

## CRANK PINNING DIFFERENCES FROM STANDARD LS3:

1. USE THE PROVIDED M16X140MM LONG HEX BOLT TO HOLD THE DRILL GUIDE TO THE HARMONIC BALANCER. THE SHORTER M16X120MM HEX BOLT WILL NOT BE USED.
2. USE THE M16X123MM LONG, BLACK, HEX FLANGE BOLT TO RETAIN THE HARMONIC BALANCER AFTER DRILLING AND PINNING. THE SHORTER M16X103MM LONG ZINC BOLT WILL NOT BE USED. TIGHTEN THE M16X123MM BOLT TO THE LS7 SPECS CALLED OUT IN THE PINNING INSTRUCTIONS: 50 N-m (37 FT-LB) INITIAL TORQUE THEN AN ADDITIONAL 230° USING A TORQUE ANGLE METER.

## PCV HOSE ROUTING FOR DRY SUMP VEHICLES:

1. EXTRA PCV HOSE AND CLAMPS ARE PROVIDED TO COMPLETE YOUR PCV HOSE ROUTING. SOME OF THE ORIGINAL PCV TUBING AND CONNECTORS WILL BE REUSED.

