

383 ci Holden Stroker S.S-3 Ultimate EFI Engine. 450BHP (336KW) @ 5500 RPM and 460FT.LBS. torque (624NM) @ 4500 RPM

ENGINE FEATURES

- New C.O.M.E Alloy heads (VN style) Fully ported (Ultimate ports 580+ H.P potential) Ferrea stainless 2.05" intake and 1.6" exhaust valves, chrome moly retainers, 1.450 dual valve springs, screw in studs (7/16"), guide plates, 3 angle valve seats, chambers equalised. Roller rockers (extruded alloy). Our new Alloy heads provide the ultimate in performance potential per dollar outlay.
- Brand new 304 block fitted with our new K1045 Duraflex steel 4 bolt main bearing caps, main stud kit and line honed. Block is bored and torque plate honed. Decks are machined square to new tunnels. New cam bearings and brass welsh plugs fitted. Oiling system is modified to promote increased oil pressure. Block is clearance ground for our Nodular Billet 383ci crankshaft and 5.7" rod assembly.
- New High volume cast iron oil pump is fitted with Rollmaster competition series timing chain and gear set. Hardened pushrods and Hydraulic Roller CSBR-523-110 C.O.M.E camshaft grind for 450 BHP
- New C.O.M.E 383 stroker crank, New C.O.M.E "I" beam 5.7" 5140 steel conrods with ARP 2000 series capscrew bolts, Keith Black pistons and moly rings. Complete assembly balanced with new Romac harmonic balancer and new Auto driveplate assembly.
- Engine fully assembled with new rod and main bearings. ACL gasket set, New C.O.M.E Dual 58mm Throttle body and intake manifold. Hi flow fuel injectors and Hi-Energy oil pan. Engine is fully Dyno run in with all computer mapping done in real time using the original Delco software for maximum power and fuel efficiency on 98 octane pump fuels. Computer program will be downloaded on your chip.
- As an example of performance potential, this engine will produce mid to high 11 second E.T's in a typical Commodore with open exhausts, 2800 rpm hi stall converter and street gearing of around 3.5:1 with drag slicks.
- Best of all the engine is very fuel efficient cruising on the highway and absolutely tractable for daily use.