**Part#** 31496701, 31496702, 31496801, 31496802

**Material:** 355-T61 Aluminum alloy

**Block Style:** Fits B16, B18, B20 (VTEC & non VTEC)

**Bore:**
- 81.5mm (3.209”) = 81.23mm unfinished
- 84.5mm (3.327”) = 83.31mm unfinished

**Bore & stroke, max:** 85mm x 95mm (3.346” x 3.740”)

**Cylinder Wall Thickness:** 6.35mm (.250”) min

**Deck Height:** 212mm & 226mm (8.346” & 8.898”)

**Deck Thickness:** 16mm (.625”) min.

**Displacement:** 2155 cc max (131 cu in)

**Freeze Plugs:** Threaded 3/4” NPT

**Head Gaskets, Cometic:** 81.5mm bore = C4232 84.5mm = H1340SP1030

**Main bearing size:** 55mm (2.165”)

**Main bearing bore:** 59mm (2.323” – 2.3238”)

**Main Bolts:** 7/16” - 14

**Main caps:** Steel - 2 bolt w/dowels .003” press

**Main thrust width:** 21mm (.830”)

**Oil system:** Standard Honda

**Oil Filter:** Standard Filter

**Oil Pan:** Standard Oil Pan

**Piston Oilers:** Threaded holes are provided but can be plugged.

**Rear Main Seal** Stock seal

**Serial No.** Left rear on oil pan rail

**Sleeves:** Replaceable ductile iron dry sleeves

**Sleeve OD:** 87.63mm (3.450”)

**Sleeve O.S.** + .010” & +.020” available

**Sleeve thickness:** 81.5mm bore = 3.065mm (.120”) / 84.5mm bore = 1.565mm (.062”)

**Sleeve Length:** 212mm deck = 140mm (5.50”) / 226mm deck = 152mm (6.00”)

**Studs, heads:** Use ARP# 208-4303 w/Dart CNC head

**Supplied parts:** Dipstick tube, threaded oil filter mount, belt tensioner spring stud

**Timing Belt:** 212mm Deck - Std belt
- 226mm Deck – Cloyes# B-294 or Gates# T-294 Use GSR-VTEC

  water pump w/22T pulley

**Torque Specs:** 1-5 7/16” bolts - 65 ft lbs

**Weight:** 67 lbs