

# Sport Compact IMPORT

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## HONDA B SERIES FORCED INDUCTION

**Compression Ratio:** Based on factory head gasket thickness of .027"

**Forced Induction:** Yes

**Nitrous:** Yes

**Tech-Tip:** For use with both VTEC and non-VTEC cylinder heads

**Included:** Rings, Locks, Pins (5115 Series Straight Wall Pins)

*\* Includes Oil Ring Support Rails*

BORE	STROKE	ROD LENGTH	HEAD CC	C.H.	DOMES VOL	RING GROOVES	GRAM WT.	PART #	COMP. RATIO
3.209 (81.5 mm)	3.504	5.394	42.70	1.180	-6.10	1.5, 1.5, 3.0 mm	289	99807*	9.30:1
3.209 (81.5 mm)	3.504	5.394	42.70	1.180	-11.90	1.5, 1.5, 3.0 mm	304	99808*	8.50:1
3.307 (84.0 mm)	3.504	5.394	42.70	1.180	-9.10	1.5, 1.5, 3.0 mm	301	99841*	9.30:1
3.307 (84.0 mm)	3.504	5.394	42.70	1.180	-14.90	1.5, 1.5, 3.0 mm	298	99842*	8.50:1
3.189 (81.0 mm)	3.047	5.290	42.70	1.181	-4.00	1.0, 1.2, 2.8 mm	279	99850	9.00:1
3.209 (81.5 mm)	3.047	5.290	42.70	1.181	-4.30	1.0, 1.2, 2.8 mm	285	99851	9.00:1
3.307 (84.0 mm)	3.504	5.394	42.70	1.181	-14.00	1.0, 1.2, 2.8 mm	300	99857	9.00:1
3.327 (84.5 mm)	3.504	5.394	42.70	1.181	-13.50	1.0, 1.2, 2.8 mm	297	99858	9.00:1
3.346 (85.0 mm)	3.504	5.394	42.70	1.181	-14.30	1.0, 1.2, 2.8 mm	311	99859	9.00:1



## MITSUBISHI

**Compression Ratio:** Based on factory head and gasket

**Forced Induction:** Yes

**Nitrous:** Yes

**Tech-Tip:** Gen 1 4G63 pin diameter .827, Gen 2 pin diameter .866

**Included:** Rings, Locks, Pins (.200 Thick Straight Wall 52100 Bearing Steel)

*\* Includes Oil Ring Support Rails*



ENGINE CODE	BORE	STROKE	ROD LENGTH	HEAD CC	C.H.	DOMES VOL	RING GROOVES	GRAM WT.	PART #	COMP. RATIO
4G63 Gen 1	3.376 (85.75 mm)	3.465	5.906	47.00	1.375	-12.50	1.5, 1.5, 3.0 mm	359	99739	8.30:1
4G63 Gen 1	3.366 (85.50 mm)	3.465	5.906	47.00	1.375	-12.10	1.5, 1.5, 3.0 mm	359	99737	8.30:1
4G63 Gen 1	3.366 (85.50 mm)	3.465	5.906	47.00	1.375	-12.10	1.5, 1.5, 3.0 mm	357	80184	8.30:1
4G63 Gen2	3.376 (85.75 mm)	3.465	5.906	47.00	1.375	-12.50	1.5, 1.5, 3.0 mm	345	99816	8.30:1
4G63 Gen 1	3.366 (85.50 mm)	3.937	5.906	47.00	1.130	-16.20	1.5, 1.5, 3.0 mm	318	80183*	9.10:1
4G63 Gen1	3.376 (85.75 mm)	3.937	5.906	47.00	1.130	-16.70	1.5, 1.5, 3.0 mm	318	99870*	9.00:1
4G63 Gen 2	3.366 (85.50 mm)	3.937	5.906	47.00	1.130	-16.20	1.5, 1.5, 3.0 mm	314	80182*	9.00:1
4G63 Gen2	3.376 (85.75 mm)	3.937	5.906	47.00	1.130	-16.70	1.5, 1.5, 3.0 mm	315	80185*	9.00:1
EVO STD	3.346 (85.00 mm)	3.465	5.906	47.00	1.375	-10.50	1.0, 1.2, 2.8 mm	329	99873	8.80:1
EVOX 4B11	3.386 (86.00 mm)	3.386	5.656	50.50	1.312	-4.40	1.0, 1.2, 2.8 mm	342	80180	9.10:1
EVOX 4B11	3.406 (86.50 mm)	3.386	5.656	50.50	1.312	-4.40	1.0, 1.2, 2.8 mm	345	80181	9.10:1
6G72 4V	3.607 (91.60 mm)	2.992	5.548	51.00	1.254	-2.00	1.0, 1.2, 2.8 mm	358	99874	9.00:1
6G72 4V	3.617 (91.87 mm)	2.992	5.548	51.00	1.312	-2.20	1.0, 1.2, 2.8 mm	379	99875	9.00:1
6G74 SIGMA	3.661 (93.00 mm)	3.386	6.048	46.00	1.254	-11.10	1.5, 1.5, 4.0 mm	376	99809*	8.30:1