



Piston Kit



11-0231

V-Twin Piston Kits include 2 cast alloy pistons, genuine Hastings 3-piece ring set, 2 wrist pins and 4 circlips.
OHV Piston Set use 22588-78 pin lock, VT No. 12-0929
Standard Comp

Dia.	1340cc V2 Evolution	3 5/8" Big Bore Evolution	3 5/8" Big Bore Evolution Forged
STD	11-0231	11-9949*	11-1709*
.005	11-0292		
.010	11-0293		
.020	11-0294		
.030	11-0295		
.040	11-0296		

*Note: Rings Only 11-0859



Moly Piston Kit



MC Moly Coated Piston Kits feature cast construction with moly (moS2) coating which helps reduce friction and wear, while allowing adequate break in. Hastings Moly Rings Set, wrist pins and locks included.
*Note: Rings only 11-0859

Size	1340 Evo 1984-99 8.5:1	1340 Evo 1984-99 10.5:1	Evo 3 5/8" 10.5:1	Evo 3 5/8" Forged 10.5:1	Evo 3 5/8" 9.25:1
STD	11-0279	11-1702	11-1694*	11-1703*	11-9948*
.005	11-0280	11-1704	—	—	—
.010	11-0281	—	—	—	—
.020	11-0282	—	—	—	—

Wrist Pin Locks, 10 pks.
VT No. OEM Years
12-0949 22589-83 1983-99
11-0856 22097-99 2000-up

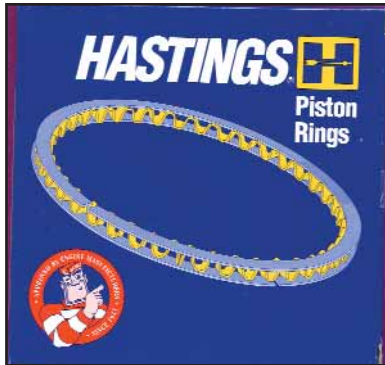
Wrist Pin and Lock Kit
VT No. OEM Fits
11-0871 22764-83 85-99 Evo
11-0878 22132-99 00-up

Over 100,000 Sets Served!



HASTINGS®

The Original **Ring Leader®**



Hastings Piston Ring Sets are replacements for OEM ring sets and will also fit our cast pistons. Available in standard and oversized versions with either a cast or moly compression ring and 3-piece oil control ring. Sold in sets for two pistons.

88" Twin Cam		
Mfg#	Cast	Moly
STD	—	11-1350
.005	—	11-1351
.010	—	11-1352
.020	—	11-1353
95" Big Bore Twin Cam		
Mfg. #	Cast	Moly
STD	—	11-1354
.005	—	11-1355
.010	—	11-1356
96" Twin (1584cc) 2007-up		
Mfg#	Cast	Moly
STD	—	11-1397
.005	—	11-1398
.010	—	11-1399



80" FL-FX Evo 1340cc		
Mfg. #	Cast	Moly
STD	11-0190	11-1357
.005	11-0191	11-1358
.010	11-0192	11-1359
.020	11-0193	11-1360
.030	11-0194	11-1361
.040	11-0195	11-1362

SHOP TIP Piston Installation

Caution: Do not install piston pin without lubricating it first with motor oil or assembly lube. Touch up outer edges of piston pins with emery cloth before installation.

1. Refer to applicable service manual for proper installation methods.
2. Piston should be measured front-to-rear at the base of piston skirt, perpendicular to wrist pin.
3. Piston should be set-up with the following tolerances:

Recommended piston/cylinder running clearances:

	Minimum	Maximum	Preferred
Evolution® Models (Aluminum Cylinders)	.0015	.0022	.002
Big Twin Models (Cast Iron Cylinders)	.0015	.003	.0025
Sportster Models (Cast Iron Cylinders)	.003	.004	.0035

Specifications for ring end-gap are supplied with the ring sets and vary by type and size.

Note: Run engine at moderate speeds for at least 500 miles, avoiding excessive running in lower gears, in order to properly break-in new pistons and rings.

