

CAST REPLACEMENT PISTONS

Manufactured from O.E.M. quality aluminum alloy, the Twin Cam and Evolution pistons have MoS2 coating that extends piston life, reduces friction and allows for cooler running engines. They are economical with great performance all in one package. If you are looking for an O.E.M. replacement, these are the pistons for you.

Includes: Two pistons, wrist pins and clips.



	Year	Pistons	Hastings Moly Rings	Hastings Cast Rings
HARLEY-DAVIDSON				
Twin Cam 95" STD		604475	165540	
Twin Cam 95" +.010		604476	165542	
Twin Cam 95" +.020		604477	165543	
80" Evolution STD		604470	165500	165400
80" Evolution +.010		604471	165510	165410
80" Evolution +.020		604472	165520	165420
80" Evolution +.030		604473	165530	165430
80" Evolution +.040		604474	165532	165432
80" Shovelhead STD		604464	165900	165800
80" Shovelhead +.010		604465	165910	165810
80" Shovelhead +.020		604466	165920	165820
80" Shovelhead +.030		604467	165930	165830
80" Shovelhead +.040		604468	165940	165840
80" Shovelhead +.050		604469	165950	165850
74" Knuckle/Panhead/Shovelhead STD		604422	165700	165600
74" Knuckle/Panhead/Shovelhead +.010		604423	165710	165610
74" Knuckle/Panhead/Shovelhead +.020		604424	165720	165620
74" Knuckle/Panhead/Shovelhead +.030		604425	165730	165630
74" Knuckle/Panhead/Shovelhead +.040		604426	165740	165640
74" Knuckle/Panhead/Shovelhead +.050		604427	165750	165650
74" Knuckle/Panhead/Shovelhead +.060		604428	165760	165660
Sportster 883/1200 Conversion STD	86-15	604480	165500	165400
Sportster 883/1200 Conversion +.010	86-15	604481	165510	165410
Sportster 883/1200 Conversion +.020	86-15	604482	165520	165420
Sportster 883/1200 Conversion +.030	86-15	604483	165530	165430
Sportster 883/1200 Conversion +.040	86-15	604484	165532	165432
Sportster 1200 XL STD	88-03	604485	165500	165400
Sportster 1200 XL .010	88-03	604486	165510	165410
Sportster 1200 XL .020	88-03	604487	165520	165420
Sportster 1200 XL .030	88-03	604488	165530	165430
Sportster 1200 XL .040	88-03	604489	165532	165432
1000cc Iron Head STD		604450	165100	
1000cc Iron Head +.010		604451	165110	
1000cc Iron Head +.020		604452	165120	
1000cc Iron Head +.030		604453	165130	
1000cc Iron Head +.040		604454	165140	
1000cc Iron Head +.050		604455	165150	
1000cc Iron Head +.060		604456	165160	

RATIO CHART

Twin Cam	9:1	883/1200 Conversion	10:1
80" Evolution	8.5:1	74" Panhead	8.5:1
80" Shovelhead	8:1	74" Knuckle	8:1
74" Shovelhead	8.5:1	1000 Ironhead	8:1

VALVE GUIDE SEALS

High-quality valve guide seals from Twin Power fits 05-14 Big Twin models.



HARLEY-DAVIDSON
Big Twin

Year
05-15

P/N
046602

Learn more about [other motorcycle engine parts](#) by Twin Power on our website.