



PRODUCT DATA SHEET

JE PISTONS FOR HARLEY-DAVIDSON MILWAUKEE-8 ENGINES

JE Pistons' expansive line of proven forged pistons for V-twin engines now offers premium performance for Harley-Davidson's latest engine platform, the Milwaukee-8. Forged from 2618 aluminum with dedicated forgings, these pistons offer optimal strength and weight optimization combined with the performance your Harley craves.



MILWAUKEE-8 JE PISTON FEATURES

- **2618-T6 Aluminum** - Forged from 2618-T6 aluminum for better aligned grain flow and higher tensile strength
- **Skirt Coating** - Aids in optimal break-in for performance longevity
- **High Compression** - Increased, 11.0:1 compression ratio for improved performance
- **Oversize** - Available in various bore and stroke combinations, displacement ranging from 107 to 128 CI
- **Accumulator Groove** - Provides additional volume for combustion pressure

2017 - 2019 HARLEY-DAVIDSON MILWAUKEE-8								
Part Number	Displacement	Bore (in)	Oversize (in)	Stroke (in)	C/R	Ring Set #	Pin #	Lock #
370243	107	3.937"	STD	4.375 Stroke	11.0:1	JG4901-3937	927-2250-17-51C	927-073-MW
370244	114	4.080"	0.143	4.375 Stroke	11.0:1	JG3101-4075-5	927-2250-17-51C	927-073-MW
370245	117	4.125"	0.188	4.375 Stroke	11.0:1	JG3101-4125-2	927-2250-17-51C	927-073-MW
370246	124	4.250"	0.313	4.375 Stroke	11.0:1	VQ4250	927-2250-17-51C	927-073-MW
370247	114	4.016"	STD	4.500 Stroke	11.0:1	JG3101-4020-2	927-2250-17-51C	927-073-MW
370248	114	4.020"	0.004	4.500 Stroke	11.0:1	JG3101-4020-2	927-2250-17-51C	927-073-MW
370249	117	4.075"	STD	4.500 Stroke	11.0:1	JG3101-4075-5	927-2250-17-51C	927-073-MW
370250	118	4.080"	0.005	4.500 Stroke	11.0:1	JG3101-4075-5	927-2250-17-51C	927-073-MW
370251	120	4.125"	0.05	4.500 Stroke	11.0:1	JG3101-4125-2	927-2250-17-51C	927-073-MW
370252	128	4.250"	0.175	4.500 Stroke	11.0:1	VQ4250	927-2250-17-51C	927-073-MW

For additional product data or technical questions,
contact JEproductdata@jepistons.com