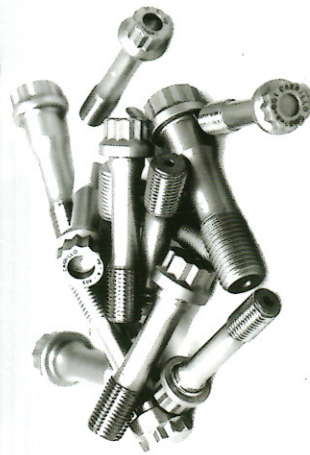




CP-CARRILLO FASTENER ASSEMBLY LUBRICANT

The CARRILLO connecting rod is a precision, high strength, quality connecting rod, which when properly installed and maintained, will perform flawlessly in today's racing and high performance internal combustion engines. We would like to offer some suggestions and specifications that should be helpful in your installation.

HOW TO APPLY

Spread an adequate amount of the paste on the threads and underhead to obtain a good seal. Paste must not be mixed with grease or oils.

Before handling, read product and safety data sheets for safe use, physical and health hazard information. The material safety data sheet is available at www.cp-carrillo.com. You can also obtain a copy from your sales representative by calling our office.



BOLTS

All bolts should be lubricated under the heads as well as on the threads. We recommend the bolt lube included, or as an alternative, molybdenum base paste mixed with engine oil.

The preferred method to torque the bolt is by using the stretch figure listed in the table below. In order to check bolt stretch, simply fixture one rod, leaving the cap portion free from clamping load. Measure both bolt lengths loose, then progressively tighten the bolt until the measured increase in length correlates with the figures below. Use the indicated torque reading to tighten all the connecting rods in final assembly.

THREAD	TYPE	HEAD MARKING	STRETCH RECOMMENDED ENGLISH	STRETCH RECOMMENDED METRIC	TORQUE NOT TO EXCEED English	TORQUE NOT TO EXCEED METRIC
1/4	CARR	S4	0.0040 in to 0.0060 in	0.100 to 0.150	215inlb	24 NM
5/16	WMC	H5	0.0040 in to 0.0060 in	0.100 to 0.150	30 ftlb	41 NM
5/16	CARR	S5	0.0050 in to 0.0070 in	0.130 to 0.180	40 ftlb	54 NM
3/8	WMC	H6	0.0050 in to 0.0065 in	0.130 to 0.160	40 ftlb	54 NM
3/8	CARR	S6	0.0050 in to 0.0070 in	0.130 to 0.180	58 ftlb	79 NM
7/16	WMC	H7	0.0050 in to 0.0070 in	0.130 to 0.180	75 ftlb	102 NM
7/16-1	WMC	H71	0.0050 in to 0.0070 in	0.130 to 0.180	75 ftlb	102 NM
7/16	CARR	S7	0.0050 in to 0.0070 in	0.130 to 0.180	100 ftlb	136 NM
M8	WMC	HM8	0.0040 in to 0.0055 in	0.100 to 0.140	20 ftlb	27 NM
M8-1	CARR	SM81	0.0040 in to 0.0055 in	0.100 to 0.150	32 ftlb	43 NM
M8	CARR	SM8	0.0045 in to 0.0060 in	0.110 to 0.150	32 ftlb	43 NM
M9	WMC	HM9	0.0045 in to 0.0060 in	0.110 to 0.150	40 ftlb	54 NM
M9	CARR	SM9	0.0045 in to 0.0060 in	0.110 to 0.150	40 ftlb	54 NM
M10	WMC	HM10	0.0045 in to 0.0060 in	0.110 to 0.150	62 ftlb	84 NM
M10	CARR	SM10	0.0050 in to 0.0070 in	0.130 to 0.180	72 ftlb	98 NM
CARR6PS	CARR	S6-A-xxx-PS	0.0040 in to 0.0060 in	0.100 to 0.150	58 ftlb	79 NM
H7AL	WMC	H7AL	0.0050 in to 0.0070 in	0.130 to 0.180	96 ftlb	130 NM

DO NOT MAGNAFLUX CARRILLO CONNECTING RODS WITH BOLTS INSTALLED

CP-CARRILLO reserves the right to alter the design or initiate product changes without incurring liability or obligation with respect to similar products previously manufactured by this concern.