



Installation Instructions for ARP L19 Rod Bolts

Specifications for the supplied rod bolts

	Bolt	Thread Dia (in)		UHL (in)
ARP	L19 3/8 x 1.500"	3/8	UNF	1.500"
ARP	L19 3/8 x 1.750"	3/8	UNF	1.750"
ARP	L19 5/16 x 1.500"	5/16	UNF	1.500"

ARP specifies as follows:

ARP	L19 5/16x1.500"	UNF	1.500"
Desired stretch is .0050"-.0055"			
We recommend using the stretch method to tighten fasteners however if a stretch gauge is not available a maximum torque of 40ft/lbs is needed.			

ARP	L19 3/8x1.750"	UNL	1.750"
ARP	L19 3/8x1.500"	UNL	1.500"
Desired stretch is .0052"-.0055" for 1.500" and .0060"-.0065" for 1.750" length bolts.			
We recommend using the stretch method to tighten fasteners however if a stretch gauge is not available a maximum torque of 65ft/lbs is needed.			

We recommend to only using the supplied ARP Ultra torque fastener assembly lube. This lube reduces friction about 25-30% in comparison to engine oil.

The above mentioned values are valid only if the thread and seat area of the bolt have been lubed properly.