

Fastener Torque Specifications

**TORQUE CHART - METRIC PLAIN AND ZINC PLATED
HEX HEAD AND SOCKET HEAD CAP SCREWS**

		Class 10.9 hex head cap screw				Class 12.9 hex head cap screw			
		DRY		LUBED		DRY		LUBED	
SIZE	THREAD	Nm	in-lbs	Nm	in-lbs	Nm	in-lbs	Nm	in-lbs
M3	0.5	---	---	---	---	2	17.5	1.5	13
M3.5	0.6	---	---	---	---	3.5	31	2.5	22
M4	0.7	---	---	---	---	5	44	4	35.5
M5	0.8	9	79.5	6.5	57.5	10.5	93	7.5	66.5
M6	1	15	132.5	11.5	102	17.5	155	13	115
M7	1	25	221	19	168	29.5	261	22	194.5
M8	1.25	36.5	323	27.5	243.5	42.5	376	32	283
		Nm	ft-lbs	Nm	ft-lbs	Nm	ft-lbs	Nm	ft-lbs
M10	1.5	72	53	54	40	84.5	62.5	63.5	47
M12	1.75	125	92	94.5	69.5	147	108.5	110	81
M14	2	200	147.5	150	110.5	234	172.5	175	129
M16	2	313	231	235	173.5	365	269	274	202
M18	2.5	430	317	323	238	503	371	377	278
M20	2.5	610	450	458	338	713	526	535	394.5
M22	2.5	830	612	622	459	970	715.5	727	536
M24	3	1055	778	791	583.5	1233	909.5	925	682
M27	3	1543	1138	1157	853.5	1803	1330	1352	997
M30	3.5	2095	1545	1572	1159.5	2450	1807	1837	1355
M33	3.5	2851	2103	2138	1577	3332	2457.5	2500	1844
M36	4	3662	2701	2746	2025.5	4279	3156	3210	2367.5

Torque Setting For Kzte Main And Conrod Bolts

Mark Steyvers



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identifying with his subjects in every brushstroke he made heightening his colours and

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