

GIVI USA TORQUE GUIDE



TORQUE TO BE USED WHEN TORQUE SPECS ARE NOT SPECIFIED IN FITTING INSTRUCTIONS

FASTENER SIZE	8.8 GRADE TE-TCEI-TEF-TECF	10.9 GRADE TBEI-TSP
M4	2.8 ± 0.2 N●m (25 ± 2 lbf●in)	3.8 ± 0.2 N●m (34 ± 2 lbf●in)
M5	5.0 ± 0.5 N●m (44 ± 4 lbf●in)	7.8 ± 0.7 N●m (69 ± 6 lbf●in)
M6	10.0 ± 2.0 N●m (89 ± 18 lbf●in)	12.8 ± 2.2 N●m (113 ± 19 lbf●in)
M8	24.5 ± 3.5 N●m (18 ± 3 lbf●in)	31.5 ± 3.5 N●m (23 ± 3 lbf●in)
M10	48 ± 6 N●m (35 ± 4 lbf●ft)	61 ± 9 N●m (45 ± 7 lbf●ft)
M12	85 ± 10 N●m (63 ± 7 lbf●ft)	105 ± 15 N●m (77 ± 11 lbf●ft)
M14	135 ± 15 N●m (100 ± 11 lbf●ft)	170 ± 20 N●m (125 ± 15 lbf●ft)
M16	205 ± 25 N●m (151 ± 18 lbf●ft)	255 ± 30 N●m (188 ± 22 lbf●ft)
M18	273 ± 32 N●m (201 ± 24 lbf●ft)	330 ± 25 N●m (243 ± 18 lbf●ft)