

FRAME TORQUE VALUES DYNAMO 4.0 POWERPLAY



DESCRIPTION	PART#	LOCATION	TORQUE			NOTES
			KG/CM	NM	LB/IN	
SCREW, M5X12	1807152	Motor cover bolt short	15	1,5	13	Grease, Do Not Over Tighten
SCREW, M5X22	1808137OVT	Motor cover bolt long	15	1,5	13	Grease, Do Not Over Tighten
SCREW, M4X10	1800024-BK	Cableport headtube bolt	20	2	18	Grease, Do Not Over Tighten
SCREW, M4X20	1809011	Lower bolt chainguide	20	2	18	BLUE LOCTITE ON THREADS
SCREW, M5X10	1808152OVT	UDH Stopper Screw	20	2	18	BLUE LOCTITE ON THREADS
SCREW, M4X10	1800024-BK	Cable bridge bolts	20	2	18	Grease, Do Not Over Tighten
SCREW, M4X20	1809011	Drive cog chainguide	20	2	18	Grease, Do Not Over Tighten
SCREW, M6x12	180566-012-BK	Battery cover bolt	30	3	27	Grease, Do Not Over Tighten
SCREW, M8X25	1807123OVT	Chargeport bolt / motor bolt	40/140	4/14	35/124	BLUE LOCTITE ON TREADS THIGHTEN FIRST AT 4Nm IN SEQUENCE, THEN AT 14Nm FINAL
SCREW, SHOULDER	1807125	Bash guard screw	40	4	35	BLUE LOCTITE ON THREADS
BATTERY BOLT	1802017	Battery bolt	80	8	70	USE GREASE ON BOLT TREADS
BOLT, M10x58,5	1800011	Top tube Link bolt	80	8	70	BLUE LOCTITE ON LINK TREADS, GREASE ON BOLT
BOLT, M10x75	1801004	Seatstay link bolt	80	8	70	BLUE LOCTITE ON LINK TREADS, GREASE ON BOLT
BOLT, M8x30	1801007	Dropout pivot bolt	80	8	70	BLUE LOCTITE ON CS DO TREADS, GREASE ON BOLT
BOLT, M8x34,5	1801018	Shock bolt	80	8	70	BLUE LOCTITE ON SHOCKE YOKE TREADS, GREASE ON BOLT
BOLT, M8x56,5	1802008	Lower shock bolt	80	8	70	BLUE LOCTITE ON RIDE 4 CHIP THREADS, GREASE ON BOLT SHAFT
BOLT, M8X18	1807126	Chain guide pulley bolt	80	8	70	BLUE LOCTITE ON THREADS
SCREW, M6x22	1801023	Brake adapter bolt	80	8	70	BLUE LOCTITE ON THREADS
AXLE, REAR	3222000	Rear axle	100	10	89	APPLY GREASE TO AXLE SHAFT AND THREADS. USE STAINLESS STEEL WASHER (3227006) ON NON-DRIVE-SIDE.
SCREW, M6x14	1801014	Forward Shock mount bolt	120	12	106	BLUE LOCTITE ON THREADS
BOLT, M12x75	1800013	Main pivot bolt	150	15	133	BLUE LOCTITE ON CS THREADS, GREASE ON BOLT
HANGER NUT	1801008	Hanger nut	200	20	177	BLUE LOCTITE ON HANGER THREADS