	Locking Agent Required	Quantity	Metric (kg-m)	English (ft-lbs)	See Pg.
Crankcase bolt 10p 1.5	—	6	3.7-4.3	27-31	67
Crankcase bolt 6p 1.0	—	20	0.9-1.1	78-95 in-lbs	67, 68, 69
Oil pan bolt6p 1.0	—	17	0.9-1.1	78-95 in-lbs	60,68
Oil filter mounting bolt		1	1.8-2.2	13-16	31,196
20p 1.5					
Oil filter drain plug		1	2.3-2.7	16.5-19.5	31,196
8p 1.25					
External shift mechanism					
return spring pin 8p 1.25	•	1			58
Engine sprocket nut 20p 1.5	—	1	7.5-8.5	54-61	29,56
Engine mounting bracket		6	1.6-2.2	11.5-16.0	28
bolt8p 1.25					
Starter motor clutch	•	3	3.3-3.7	24-27	49
mounting bolt 8p 1.25					
Starter motor mounting	•	2	0.9-1.1	78-95 in-lbs	50
bolt6p 1.0					
Spark plug	—	2	2.5-3.0	18.5-22	9
Engine mounting bolt 10p 1.5	—	5	3.4-4.6	25-33	28
Starter motor lead connecting		1	0.4-0.6	35-52 in-lbs	29,50
nut6p 1.0					
Front axle nut 16p 1.5	—	2	7-9	51-65	80
Front axle clamp nut		4	1.6-2.2	11.5-16.0	80
8p 1.25					
Front brake light switch	•	1	2.6-3.0	19.0-22	102
PT1/8					
Steering stem head bolt		1	4-5	29-36	20,107
16p 1.5					
Steering stem head clamp		1	1.6-2.2	11.5-16.0	20,107
bolt8p 1.25					
Handlebar clamp bolt		4	1.6-2.2	11.5-16.0	97
8p 1.25					
Front fork top bolt 28^0	—	2	2.5-3.0	18.0-22	103,105
Front fork clamp bolt					103,107
upper 8p 1.25	—	2	1.6-2.2	11.5-16.0	
lower 10p 1.5	—	2	3.4-4.6	25-33	20, 103,107
Front fork bottom alien	•	2	1.5-2.5	11.0-18.0	105
bolt					
Pivot shaft nut 16p 1.5	—	1	8-12	58-87	109
Rear axle nut 18p 1.5	—	1	10-14	72-101	18
Rear sprocket nut 10p 1.25	—	6	3.4-4.6	25-33	88
Torque link nut 12p 1.25	—	2	2.6-3.5	19.0-25	18,111
Spoke	—	—	2.5-3.0	18.5-22	94
Rear shock absorber mounting					
upper cap nut 10p 1.5	—	2	2.6-3.5	19.0-25	109
lower bolt 10p 1.5	—	2	2.6-3.5	19.0-25	109
Disc brake parts	—	—	—	—	82
Pad mounting screw 6p 1.0	•	2	—	—	83,90