031CT–01

TORQUE SPECIFICATION

Propeller shaft

Part Tightened		N·m	kgf·cm	ft·lbf
Propeller shaft x Transmission	B–joint	88.2	900	65
	LE–joint	74.5	760	55
Propeller shaft x DIfferential	B–joint	88.2	900	65
	LE–joint	74.5	760	55
Propeller shaft x Intermediate shaft	B–joint	88.2	900	65
	LE–joint	74.5	760	55
Universal joint flange x Intermediate shaft	B–joint	166.7	1,700	123
	LE–joint	686	7,000	506
Bearing plate (LE Type 3, 4 joint Intermediate Shaft)		26.5	270	19
Center Support x Flame	B–joint	37	370	28
	LE–joint	51.5	525	38
Center Support (Upper x Lower)		24.6	250	18
Grease Fitting		6.4	65	57 in.·lbf

Front axle hub sub–assy LH (Disk Brake)

Part Tightened	N·m	kgf·cm	ft·lbf
Front disc x Front axle hub	165	1,700	122
Front axle hub x Steering knuckle	108	1,100	80

Front axle hub sub–assy LH (5 Bolts Drum Brake)

Part Tightened	N·m	kgf·cm	ft·lbf
Front axle hub x Brake drum	200	2,040	148
Front axle hub x Steering knuckle	108	1,100	80

Front axle hub sub–assy LH (6 Bolts Drum Brake)

Part Tightened	N·m	kgf·cm	ft·lbf
Front axle hub x Brake drum	200	2,040	148
Steering knuckle stopper bolt	74	760	55
Front axle hub x Steering knuckle	108	1,100	80

Steering knuckle LH (5 Hub Bolts)

Part Tightened	N·m	kgf·cm	ft·lbf
Stopper (king pin) x Nut	37	375	27
Steering knuckle plug x Steering knuckle	69	700	51
Steering knuckle arm x Steering knuckle	390	4,000	288
Tie rod x Steering knuckle arm	150	1,550	111
Drag link x Steering knuckle arm	150	1,550	111

Steering knuckle LH (6 Hub Bolts)

Part Tightened	N·m	kgf·cm	ft·lbf
Stopper (king pin) x Nut	43	439	32
Steering knuckle plug x Steering knuckle	22	224	16
Steering knuckle arm x Steering knuckle	685	6,990	505
Tie rod x Steering knuckle arm	155	1,550	111
Drag link x Steering knuckle arm	195	1,990	144

Rear axle hub LH (5 Hub Bolts)

Part Tightened	N·m	kgf·cm	ft·lbf
Rear drum x Rear axle hub	160	1,630	118
Rear axle hub bearing lock nut	56	575	42
Lock nut plate screw	5.5	55	48 in.·lbf

Rear axle hub LH (6 Hub Bolts)

Part Tightened	N·m	kgf·cm	ft·lbf
Rear drum x Rear axle hub	200	2,050	148
Rear axle hub bearing lock nut	539	5,500	397
Rear axle bearing lock nut x Rear axle lock nut plate	5.5	55	49 in.·lbf

Rear axle shaft LH (5 Hub Bolts)

Part Tightened	N·m	kgf·cm	ft·lbf
Rear axle shaft x Rear axle hub	60	610	44

Rear axle shaft LH (6 Hub Bolts)

Part Tightened	N·m	kgf·cm	ft·lbf
Rear axle shaft x Rear axle hub	97	985	71