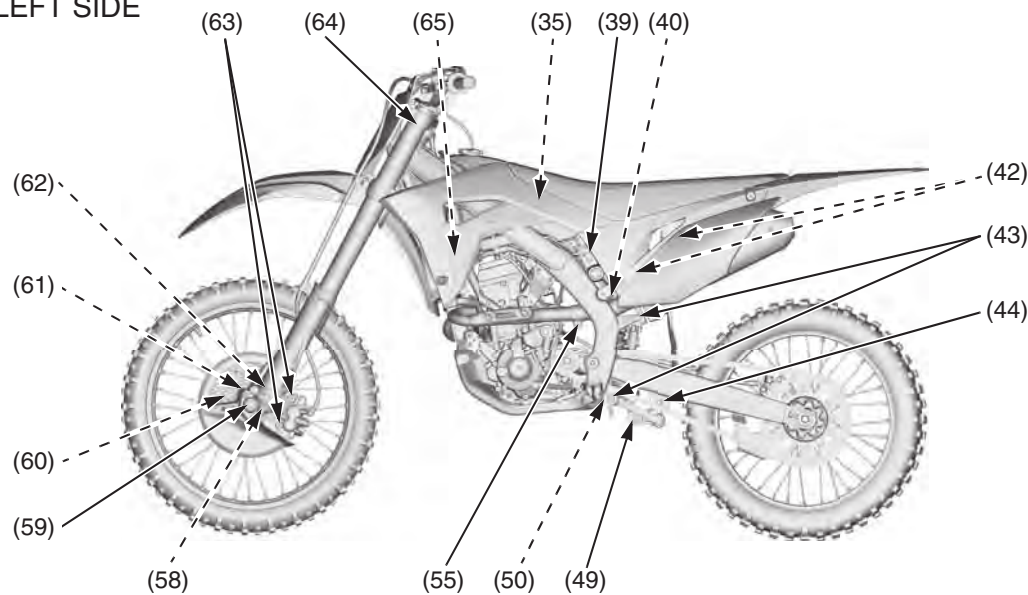
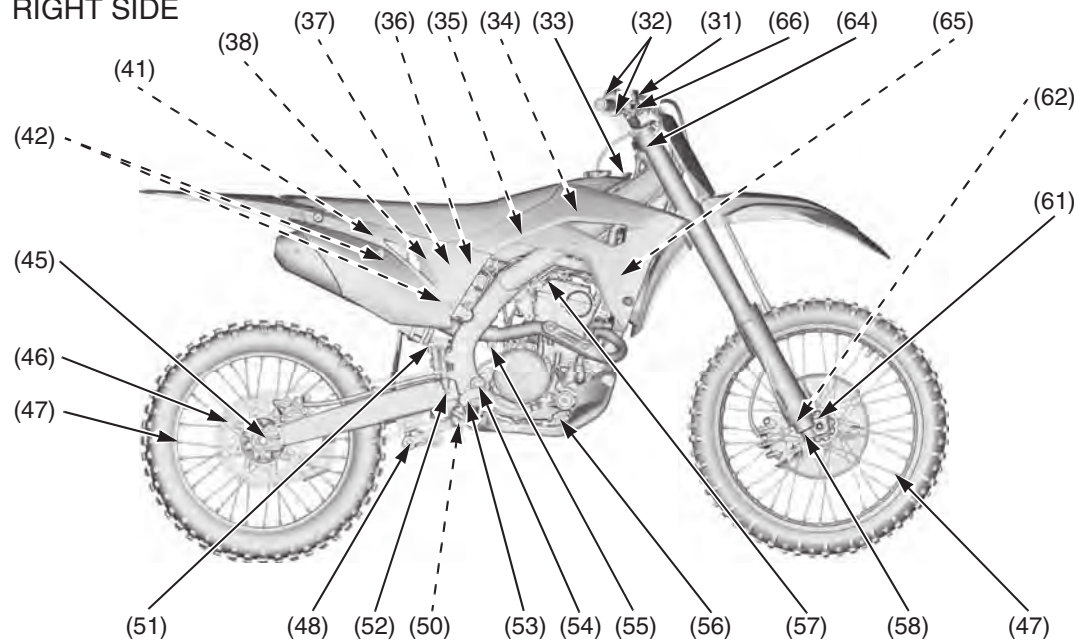


Torque Specifications

LEFT SIDE



RIGHT SIDE



FRAME

Item	Torque			Remarks	
	lbf-ft	N-m	kgf-m		
31	0.7	1.0	0.1		
32	7	10	1.0		
33	7	10	1.0		
34	Fuel pump mounting nuts/ cap nut (CRF250R)	8	11	1.1	
	Fuel pump mounting bolts (CRF250RX)	8	11	1.1	
35	Fuel tank B bolt (CRF250R)	7	10	1.0	
36	Starter motor terminal bolt	5.2	7.0	0.7	
37	Starter relay switch stay bolt	7	10	1.0	
38	Air cleaner retaining bolt	1.8	2.4	0.2	
39	Rear suspension nut (upper)	32	44	4.5	NOTE 1
40	Rear shock spring lock nut	32	44	4.5	
41	Battery terminal bolts	1.5	2.0	0.2	
42	Left/right muffler mounting A bolts	19	26	2.7	
	Left/right muffler mounting B bolts	19	26	2.7	
43	Drive chain roller bolt (upper)	9	12	1.2	NOTE 3
	Drive chain roller nut (lower)	9	12	1.2	NOTE 1
44	Rear shock arm nut (swingarm side)	38	52	5.3	NOTE 1, 4
45	Rear axle nut	94	128	13.1	NOTE 1
46	Rear brake disc nuts	12	16	1.6	NOTE 1
47	Rim locks	9	12	1.2	
48	Rear shock arm nut (shock link side)	38	52	5.3	NOTE 1, 4
49	Rear suspension nut (lower)	32	44	4.5	NOTE 1
50	Rear shock link nuts	27	37	3.8	NOTE 1, 4
51	Rear brake reservoir cap bolts	0.7	1.0	0.1	
52	Rear master cylinder push rod lock nut	4.4	5.9	0.6	
53	Brake pedal pivot bolt	27	36	3.7	NOTE 3
54	Swingarm pivot nut	65	88	9.0	NOTE 1
55	Left/right muffler clamp bolt	15	20	2.0	
56	Lower engine hanger nut	40	54	5.5	
57	Throttle cable adjuster lock nut	3.0	4.0	0.4	
58	Fork center bolts	51	69	7.0	
59	Front axle nut	65	88	9.0	
60	Front brake disc nuts	12	16	1.6	NOTE 1
61	Front axle pinch bolts	15	20	2.0	
62	Fork center bolt lock nuts	21	28	2.9	
63	Front brake caliper mounting bolts	22	30	3.1	NOTE 3
64	Fork (fork damper assembly)	56	76	7.7	
	(fork bolt assembly)	22	30	3.1	
65	Ignition coil bolts	7	10	1.0	
66	Front brake lever adjuster lock nut	4.4	5.9	0.6	

NOTES: 1. U-nut

3. Apply a locking agent to the threads.

4. Apply molybdenum oil to the threads and flange surface.