

TM06 Dirt Bike parts manual

version: 1.0 05/12/2025



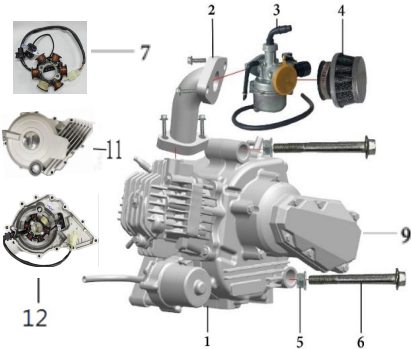
DIAGRAM	Engine Assembly			
	No.	Part Code	Description	QTY
	1	06.06.01.0001	Engine 60CC/ Longtai	1
	2	06.01.10.0002	intake-tube	1
	3	08.05.0082	Carburetor /PZ19/JK/	1
	4	09.09.0015	Air filter assembly /K1-01	1
	5	GB6187 M8	locking nut M8	2
	6	9.108.095	Flange bolt M8*1.25*95	2
	7	17301-R07-00	Magneto stator	1
	8	17101-R07-00	Starting motor(Starter).	1
	9	15161-R07-AYFS	Gearbox assembly	1
	10	15125-R07-02	Clutch assy	1
	11	12107-R07-00	Engine right cover, stator cover.	1
	1-Nov	12305-R07-00	Gasket for right cover. Stator cover gasket.	1
	12	12107-R07-00-COM	Engine right cover, stator cover with stator	1

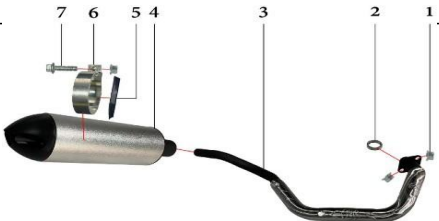
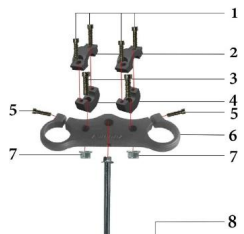
DIAGRAM	Exhaust Pipe Assembly			
	No.	Part Code	Description	QTY
	1	GB6187 M6	Locking nut M6	3
	2	05.03.15.0007	Exhaust pipe gasket /K1-01	1
	3	05.03.23.0002	Front exhaust pipe /A1	1
	4	05.03.23.0003	Muffler only	1
	5	05.03.15.0006	Exhaust pipe hoop rubber /K1-02	1
	6	05.03.15.0005	Exhaust pipe hoop /K1-02	1
	7	GB/T5789-1986 M6x25	Flange bolt M6x25	1

DIAGRAM	Steering Column Assembly			
	No.	Part Code	Description	QTY
	1	05.01.04.08030B	Allen Bolts M8*30 Stainless	4
	2	08.08.0059	Clamp. Handle bar, Upper	2
	3	05.01.04.10030H	Allen bolt M10*30*1.5.	2
	4	08.08.0060	Support, handle bar, Lower	2
	5	05.01.04.06025B	Allen Bolt / M6*25	4
	6	08.07.0164	Triple Clamp, Upper	1
	7	9332310016361300	Hex Locking Nut M10*1.5	2



8	13.01.02.0128	Flange Bolt M12*175	1
9	08.07.0165	Triple clamp. Upper	1
10	GB6187 M12	flange locking nut M12	1

DIAGRAM



Frame Assembly

No.	Part Code	Description	QTY
1	03.03.0075	Tailstock plug /K1-01	2
2	03.23.0001	Main frame /A1	1
3	116210-002	Ball Bearings (6001)	2
4	08.21.0013	Sleeve	1

DIAGRAM



Foot Pedal Assembly

No.	Part Code	Description	QTY
1	08.29.0042	Foot pedal return spring /A1	2
2	08.28.0040	Pedal teeth /A1	2
3	13.06.02.0004	Foot pedal mounting pin /A1	2
4	9.500.230	Cotter pin (GB/T91) white zinc plated	2
5	12.07.0003	Hex Bolt for side stand, M8*1.25*9	1
	GB97 ?10	washer Ø10	1
	9.220.008	Hex nut M8	1
6	03.23.0003	side stand	1
7	08.29.0011	side stand spring /K1-01 with bolt	1

DIAGRAM

Rear Swingarm Assembly

No.	Part Code	Description	QTY
1	GB6187 M8	LOCKING NUT M8	2
2	08.23.0022	Chain adjuster fastener /S2-T50	2

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21



3	08.23.0038	Chain adjuster /A1	2
4	GB6187 M8	LOCKING NUT M8	2
5	GB5787 M8x40	Flange bolt M8*40	2
6	14.23.0020	Training wheels /A1	2
7	GB97 ?8	WASHER Ø8. Ø8*Ø16-1.5	2
8	03.23.0006	Training wheel mounting bracket /A1	2
9	GB6187 M12	Locking Nut M12x1.25	2
10	12.11.0004	Rear axle, M12*230	1
11	03.23.0005	Training wheel mounting seat /A1	2
12	GB6170 M12	Hex Nut M12x1.25	2
13	03.23.0002	Rear swing arm, including bearing and spacer /A1	1
14	14.23.0019	Chain guide /A1	1
15	GB5787 M8x40	Flange bolt M8*40	2
16	9.220.008	Hex nut M8	2
17	14.03.0068	Rear fork plate	1
18	05.01.12.06010B	Allen bolt M6*10	1
19	13.01.02.0103	Flange bolts, M10*165	1
20	6000-2RS	Bearings 6000	2
21	08.22.0002	Rear swing arm inner spacer sleeve-Sale as Rear swing arm 03.23.0002	1
22	GB6187 M10	Locking Nut M10*1.25	1

DIAGRAM

Suspension Assembly



No.	Part Code	Description	QTY
1	05.01.23.0001	Front fork assy, Left, ¢ 33.5*520/A1/	1
2	05.01.07.05012D	Screw M5*12	6
3	14.03.0069	Front Fork Guard Left	1
4	13.01.19.0001	Self-tapping screw, ST6.0*16	2
5	03.01.0072-metal	Front shock guard oil pipe clamp/lower/	1
6	05.01.23.0002	Front fork assy, Right, ¢ 33.5*520/A1/ Easy to think	1
7	14.03.0070	Front Fork Guard Right	1
8	GB6187 M10	LOCKING NUT M10*1.25	2
9	GB5789 M10x40	Flange Bolt M10*1.25*40	2
10	05.01.23.0003	Rear shock absorption /A1/	1

1	2	3	4	5	6	2	7
11	05.01.15.0053	Plastic cap on the top of front fork	2				

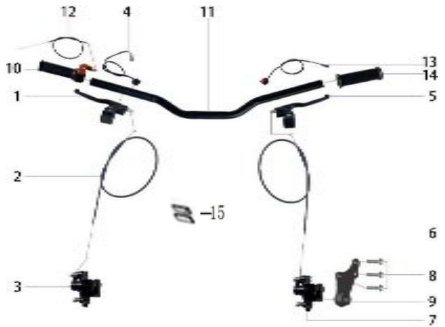
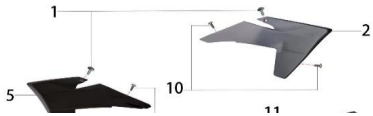
DIAGRAM	Handle Bar Assembly			
	No.	Part Code	Description	QTY
	1	08.14.0025	Front brake lever assy, Right	1
	2	07.26.0002	Front brake cable /A1	1
	3	05.02.23.0001	Front brake caliper /A1	2
	4	06.31.0002	Start switch, start button	1
	5	08.14.0026	Brake handle Assembly, Left, Rear	1
	6	07.26.0003	Rear brake cable /A1	1
	7	05.02.23.0002	Rear brake caliper	1
	8	GB5789 M6x12	BOLT-WASHER M6*12	3
	9	03.23.0004	Rear brake mounting bracket /A1	1
	10	09.11.0053	Handle bar grip, L	1
	11	08.06.0042	Handle bar /A1	1
	12	07.24.0002	Throttle cable /A1	1
	13	07.10.0005	Emergency stop switch, Kill Switch	1
	14	09.11.0054	Handle bar grip, Right, (including throttle assembly) K1-01	1
	15	05.02.15.0172	Brake pads. Set. F=R.	1

DIAGRAM	Front Wheel Assembly			
	No.	Part Code	Description	QTY
	1+2+3	05.04.23.0001-wheel	Front Wheel Assembly, 2.5-10, with brake disc	1
	1	05.04.23.0001	Front rim Assembly /A1	1
	2	09.01.0017	Tire, 2.5-10, F=R	1
	3	09.02.0008	Inner tube, F=R	1
	4	13.01.02.0128	Front axle, bolt M12*175	1
	5	05.02.03.0105	Locking nut M12	1
	6	13.01.12.0005	Brake Disc bolt M6*16	3
	7	08.02.0016	Brake Disc, 2*140MM, A1	1
	8	08.19.0035	Front wheel spacer, Right, $\varnothing$ 12.5* $\varnothing$ 20*4.0mm	1
	9	08.19.0001	Front wheel spacer, Left, $\varnothing$ 19* $\varnothing$ 12*20/K1-02	1

6 5 2 3 9 8 1 11 7 4

DIAGRAM	Rear Wheel Assembly			
	No.	Part Code	Description	QTY
  	1+2+3	05.04.23.0002-wheel	Rear Wheel Assembly, 2.5-10, with brake disc	1
	1	05.04.23.0002	Rear rim Assembly /A1	1
	2	09.01.0017	Tire, 2.5-10, F=R	1
	3	09.02.0008	Inner tube, F=R	1
	4	12.11.0004	Rear axle, M12*230	1
	5	08.20.0022	Rear wheel spacer, Left /A1	1
		08.20.0004	Rear wheel spacer, Right /A1, 19*12*7	1
	6	05.02.03.0105	Locking nut M12	1
	7	13.01.12.0005	Hexagon half round head bolts /GB/T 13-1988/ stainless steel	6
	8	08.27.0001	Rear sprocket, T8F-74T, A1	1
	9	05.80.05.0001D	Bolt for Brake Disc M8*16	4
	10	08.26.0049	Chain T8F-140L	1
	10-1	08.26.0099	chain master link	1
	11	08.02.0016	Brake Disc, 2*140MM, A1	1

DIAGRAM	Electronic Parts			
	No.	Part Code	Description	QTY
	1	03.03.0304	Wireharness /K1	1
	2	03.04.0019	C.D.I /K3	1
	3	06.13.0001	Key switch, Ignition Switch	1
	4	06.14.0009	Ignition Coil /CB	1
	5	05.01.02.06016D	Flange bolt M6*16	2
	6	06.14.0007	Starting Relay/CB	1
	7	BA-4	Battery /12V4AH/ Power Ocean	1
	8	03.03.0017	Battery Belt / K1-01	1
	9	06.14.0005	Rectifier	1
	10	GB5789 M6x12	Hex Flange Bolt / M6*12	1

DIAGRAM	Plastic Parts			
	No.	Part Code	Description	QTY
	1	05.01.12.06010B	Allen bolt M6*10	4
	2	14.23.0016	Fuel tank guard plate/right /A1	1
	3	14.23.0017	Rear tail plate /A1	1
	4	14.23.0006	Rear tail plate bottom plate /A1	1



5	14.23.0015	Fuel tank guard plate/left /A1	1
6	12.24.0001	Special Screw	2
7	14.03.0007	Inner Fender /K1-01	1
8	14.23.0014	Front fender /A1	1
9	14.23.0013	Number plate /A1	1
10	13.01.17.0001	Screw (GB/T70.2) stainless steel, M6*10	4
11	14.23.0018	Seat assembly /A1	1
12	GB5789 M6x12	BOLT-WASHER M6*12	6
13	13.05.01.0027	Flat washer (GB/T95)	1
14	GB6187 M8	LOCKING NUT M8	1
15	GB6187 M6	Locking Nut M6	2
16	13.05.01.0002	Flat washer (GB/T95)	1
17	13.01.02.0007	Bolts M6*16 for plastic body	2
18	14.24.0005	Rear side fender, left	1
19	14.24.0006	Rear side fender, right	1
20	14.24.0006	Middle side fender, left	1
21	14.24.0006	Middle side fender, right	1
22	03.24.0026	Stickers, Red	1
	03.24.0027	Stickers, Blue	1
	03.24.0028	Stickers, Green	1
	03.24.0029	Stickers, Orange	1

DIAGRAM	Fuel Tank Assembly			
	No.	Part Code	Description	QTY
	1	14.23.0010	Fuel tank cap /A1	1
	2	14.23.0009	Fuel tank /A1	1
	3	13.01.12.0006	Bolt, M6*16, on top of fuel tank	1
	4	08.29.0012	Tubing spring /K1-01	1
	5	09.14.0004	Gas filter - Model C	1
	6	09.08.0013	T tube	1
	7	12.21.0002	Clip 8, Clamp 1, & 8	3
	8	05.08.0008	Clip 9, Clamp 2, & 9	3
	9	06.45.0026	Breathing pipe	1
	10	06.45.0026	Gas tube	1
	11	14.23.0012	Chain Cover /A1/	1
	12	13.01.02.0007	Flange bolts (GB/T5780)	4