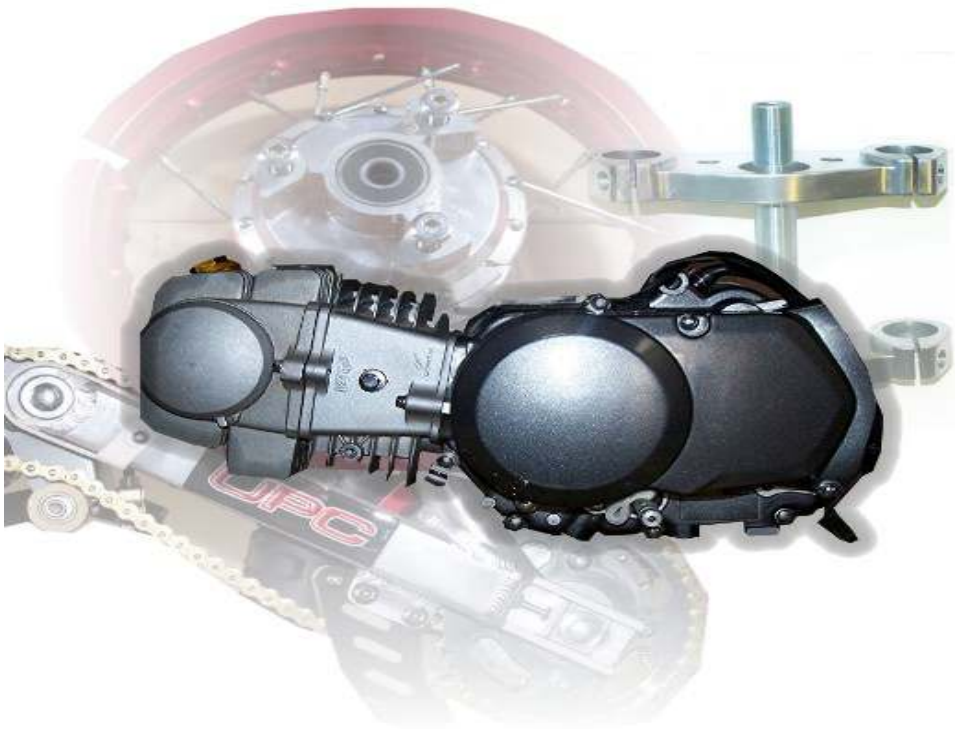




# Parts Manual 2006 (XSI-PRO)



TEL: 1-888-521-3677  
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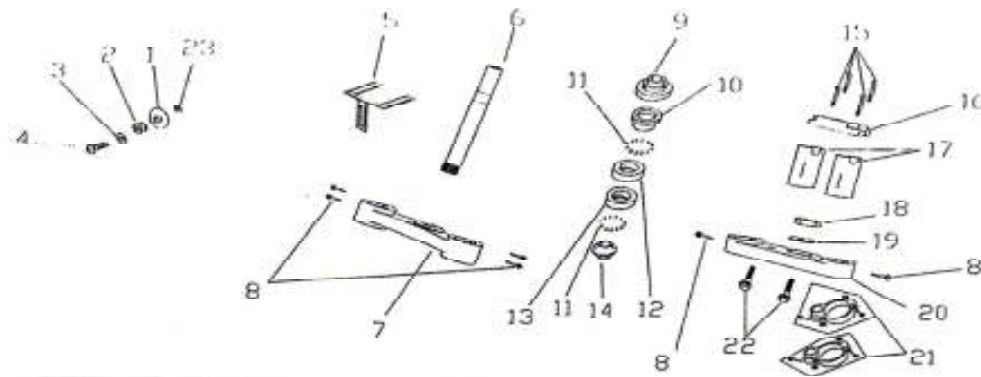


## **FRAME XSI- PRO**

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**STEERING STEM ASSY**

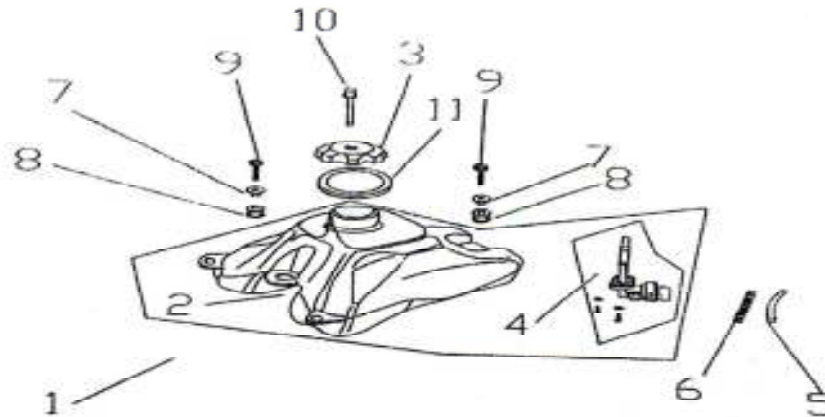


DIA.N	PART NO.	DESCRIPTION	Q'TY
P1-01	01R000800	Sleeved Washer	1
P1-02	01Q000800	Grommet, Number Plate	1
P1-03	01R002300	Washer(□6*□27*1)	1
P1-04	01R001400	Bolt, Hex-Head(M6*30)	1
P1-05	01A000400	Stay, Number Plate	1
P1-06	01B000409	Steering Stem	1
P1-07	01B010400	Lower Triple Clamp	1
P1-08	GB/70-08020-N	Bolt, Cylinder Hex-Head	6
P1-09	01B000401	Nut, Steering Stem	1
P1-10	01B000406	Upper Cone Race	1
P1-11	01B000408	Upper Ball	40/SET
P1-12	01B000404	Upper Ball Race	1
P1-13	01B000405	Lower Ball Race	1
P1-14	01B000407	Bottom Cone Race	1
P1-15	GB/70-08025-N	Bolt, Hex-Head(M8*25)	4
P1-16	01B000301	Upper Clamp, Handlebar	1
P1-17	01B000302	Lower Clamp, Handlebar (70MM)	2
P1-18	01B000402	Adjusting Nut ,Steering Stem	1
P1-19	01B000403	Washer, Adjusting Nut	1
P1-20	01B010300	Upper Triple Clamp	1
P1-21	01H000500	Upper Clamp, Front brake	2
P1-22	GB/9074.17-12040-LB	Bolt(M12*45*1.25)	2
P1-23	GB/6187-M6-LB	Flange Nut	1



PG. 2

## FUEL TANK ASSY

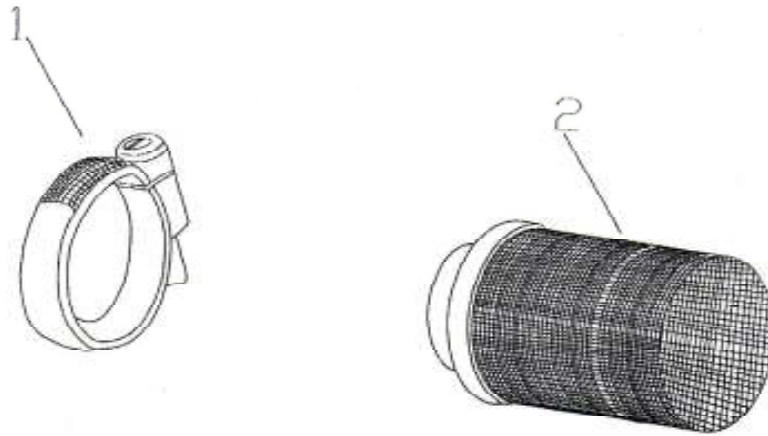


DIA.N	PART NO.	DESCRIPTION	Q'TY
P2-01	01J000000	Fuel Tank Assy.	1
P2-02	01J000100	Fuel Tank	1
P2-03	01J000400	Cap, Fuel Tank	1
P2-04	01J000300	Cock, Fuel Tank	1
P2-05	01Q000300	Fuel Hose & Clip	1
P2-06	01Q000301	Spring, Fuel Hose	1
P2-07	01R000700	Sleeved Washer	2
P2-08	01Q000400	Grommet ,Fuel Tank	2
P2-09	01R001700	Bolt, Hex-Head(M8*25)	2
P2-10	01J000402	Breather Tube Fuel Tank Cap	1
P2-11	01J000401	Seal Washer, Fuel Tank Cap	1



PG.3

### AIR FILTER

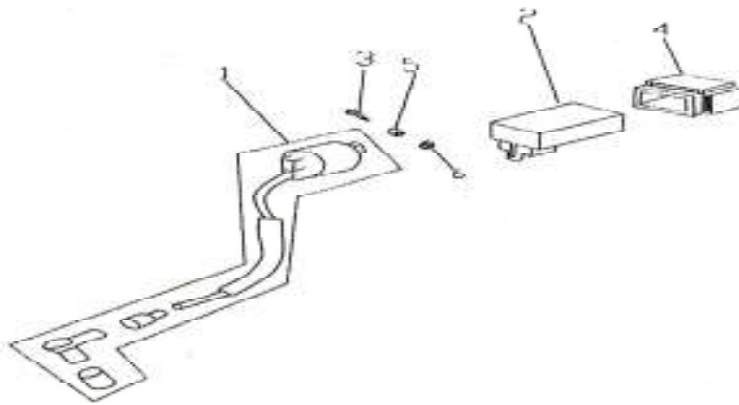


DIA.N	PART NO.	DESCRIPTION	Q'TY
P3-01	01P000100	Clamp, Air Filter	1
P3-02	01P000200	Air Filter	1



PG.4

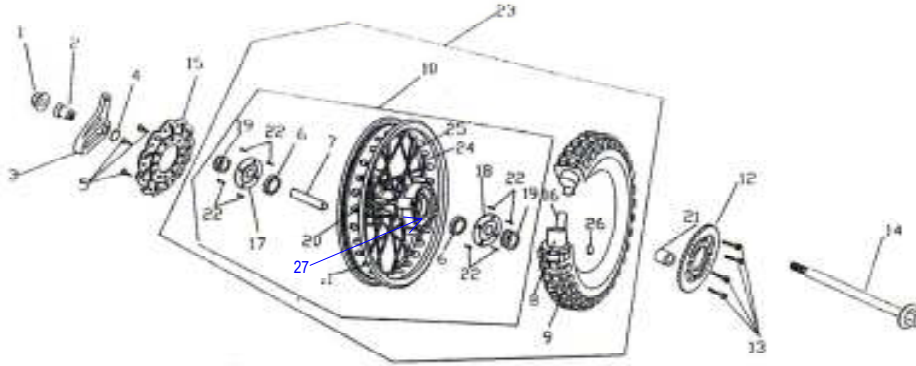
## ELECTRICAL UNIT



DIA.N	PART NO.	DESCRIPTION	Q'TY
P4-01	01N000300	Ignition Coil	1
P4-02	01N000600	C.D.I.Unit	1
P4-03	01R003000	Bolt, Hex- Head (M6*40 )	1
P4-04	01N000601	C.D.I. Rubber Holder	1
P4-05	01R002700	Bush, Ignition Coil	1
P4-06	GB/6177-M6-LB	Flange Nut	1



**R. WHEEL ASSY** ( Please Specify if it is the OLD or NEW Model )

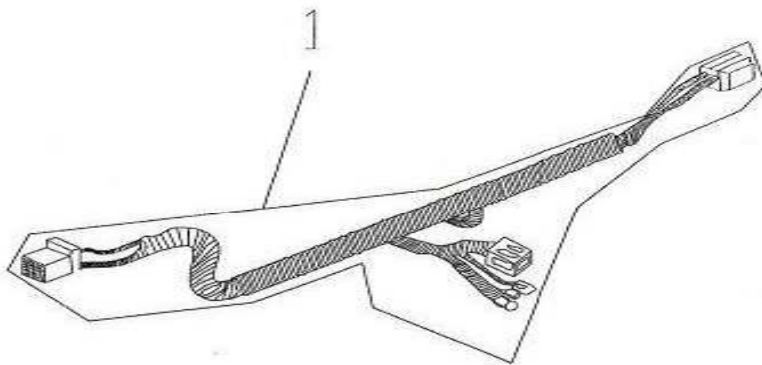


DIA.N	PART NO.	DESCRIPTION	Q'TY
P5-01	GB/6187-M12*1.25-LB	Flange Nut (M12*1.25)	1
P5-02	01R000306 (NEW) 01R000302(OLD)	Right Spacer,Rear wheel Axle	1
P5-03	01I000300	Stay. Rear Brake	1
P5-04	01I000301	Stay Circlip, Rear Brake	1
P5-05	01R001100	Bolt,Hex-Head (M8*20)	3
P5-06	01G000102	Bearing(6301),Rear Wheel	2
P5-07	01R000308(NEW) 01R000301 (OLD)	Spacer, Rear Wheel Hub	1
P5-08	01F000104	Inner Tube10"	1
P5-09	01F000122	Outer Tire10*2.75 KT9666	1
P5-10	01G000901	Rear Wheel Rim Assy 10**1.6	1
P5-11	01F000102	Wheel Rim10*1.6	1
P5-12	01G000301	Sprocket Driven (39T)	1
P5-13	01R001900	Bolt, Hex-Head (M8*25)	4
P5-14	01R000300	Rear Wheel Axle (M12*220)	1
P5-15	01I000200	Rear Brake Disc	1
P5-16	01F000106	Rear Band 10"	1
P5-17	01G000106	Press Plate, Wheel Hub	2
P5-18	01G000105	Press Plate, Sprocket Driver	1
P5-19	01G000801	Oil Seal (22*32*5)	2
P5-20	01F000111	Nut, Spoke	28
P5-21	01R000307(NEW) 01R000303(OLD)	Left Spacer,Rear Wheel Axle	1
P5-22	GB/819-04016-C	Bolt, Cross	8
P5-23	01G001900 (Color)	Rear Wheel Assy 10**1.6	1
P5-23(ii)	01G0021001 (Color)	Rear Wheel Assy 12**1.6	1
P5-24	01F000118(NEW) 01G000103 (OLD) 01F000120	Rear SpokeA10" Rear SpokeA10" Rear SpokeA12"	14
P5-25	01F000119 (NEW) 01G000102 (OLD) 01F000121	Rear SpokeB10" Rear SpokeB10" Rear SpokeB12"	14
P5-26	01F000108	Dust-Protecting Cap	1
P5-27	01G000800 (NEW) 01G000101 (OLD)	Rear Wheel Hub (spokes not included)	1



PG.6

### WIRE CABLE

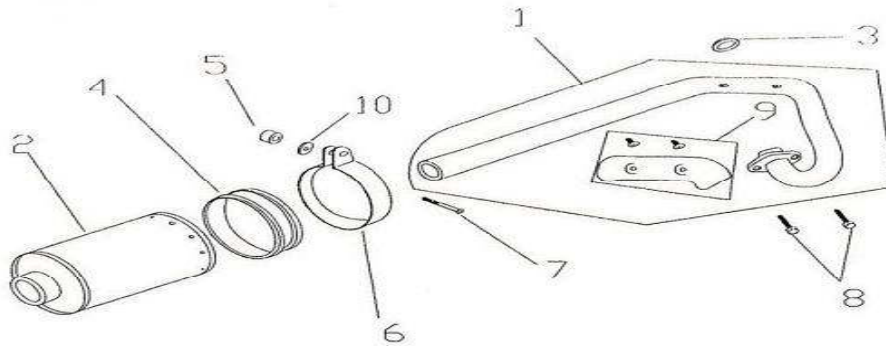


DIA.N	PART NO.	DESCRIPTION	Q'TY
P6-01	01N001000	Wire Cable	1



PG.7

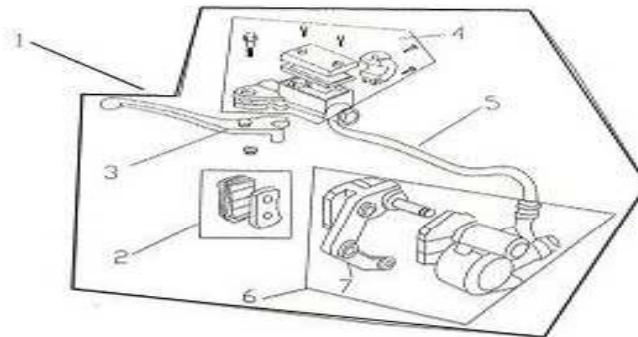
## EXHAUST MUFFLER



DIA.N	PART NO.	DESCRIPTION	Q'TY
P7-01	01M000100	Exhaust Pipe Assy.	1
P7-02	01M000200	Exhaust Muffler Assy.	1
P7-03	01M000400	Seal Washer, Muffler	1
P7-04	01Q000600	Ring Mat	1
P7-05	01R000600	Bush	1
P7-06	01M000300	Clamp, Muffler	1
P7-07	GB/70-08040-N	Bolt, Hex- Head(M8*40)	1
P7-08	GB/70-06020-N	Bolt, Hex- Head(M6*20)	2
P7-09	01M000101	Heat Shield <i>(sold only in Assy.)</i>	1
P7-10	01Q001300	Gasket, Muffler	1



**F. BRAKE ASSY**

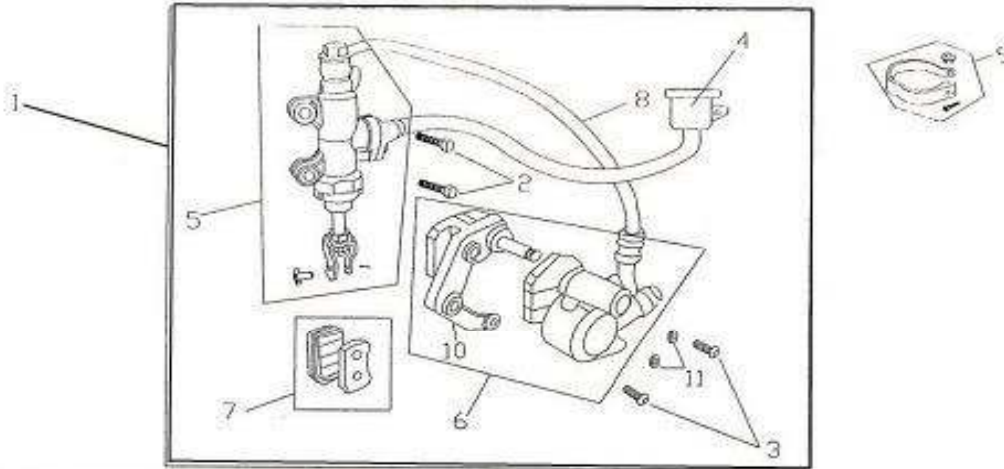


DIA.N	PART NO.	DESCRIPTION	Q'TY
P8-01	01H000800	Front Brake Assy.	1
P8-02	01H000101	Disc Pads	2
P8-03	01H000105	Front Lever	1
P8-04	01H000102	M/C Lid	1
P8-05	01H000804	Front Brake Hose	1
P8-06	01H000103	Front Caliper	1
P8-07	01H000107	Bracket, Front Caliper	1



PG.9

## REAR BRAKE ASSY

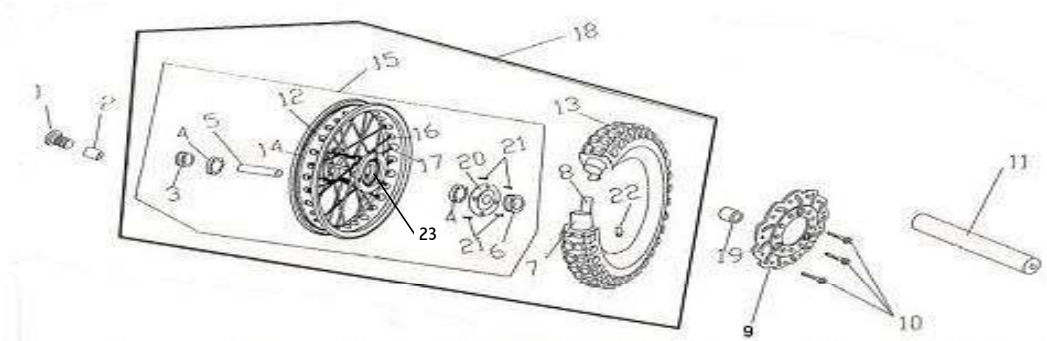


DIA.N	PART NO.	DESCRIPTION	Q'TY
P9-01	01I000500	Rear Brake Assy.	1
P9-02	GB/70-06030-N	Bolt,Hex-Head	2
P9-03	GB/70-08025-N	Bolt,Hex-Head	2
P9-04	01I000107	Oil Cup, Rear Brake Disc	1
P9-05	01I000102	Rear Master Cylinder	1
P9-06	01I000103	Rear Caliper	1
P9-07	01H000101	Disc Pads	2 /set
P9-08	01I000104	Rear Brake Hose	1
P9-09	01I000600	Clip, Rear Brake Hose	1
P9-10	01H000107	Bracket, Rear Caliper	1
P9-11	GB/93-□8-N	Washer(□8)	2



## FRONT WHEEL ASSY

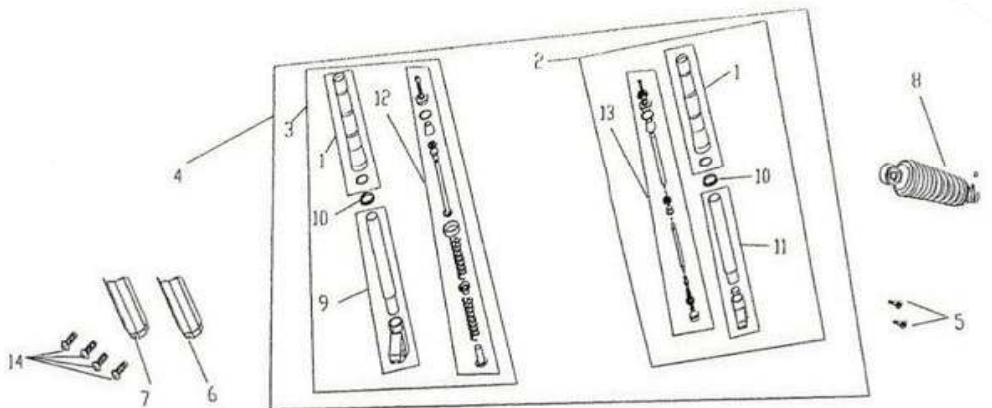
( Please Specify if it is the OLD or NEW Model )



DIA.N	PART NO.	DESCRIPTION	Q'TY
P10-01	01R010700	Nut,Front Wheel Axle	1
P10-02	01R010601	Right Spacer,Front wheel Axle	1
P10-03	01F000402	Oil Seal (25*38*7)	1
P10-04	01F000103	Bearing(6904), Front Wheel	2
P10-05	01R000208	Spacer, Front Wheel Hub	1
P10-06	01F000401	Oil Seal( 25*32*6)	1
P10-07	01F000202	Inner Tube 12"	1
P10-08	01F000204	Front Band	1
P10-09	01H000200	Front Brake Disk	1
P10-10	01R001100	Bolt, Hex-Head (M8*20)	3
P10-11	01R010401	Front Wheel Axle	1
P10-12	01F000111	Nut ,Spoke	28
P10-13	01F000207	Outer Tire 12" (KT9666)	1
P10-14	01F000201	Wheel Rim Assy 12"*1.6	1
P10-15	01F000501 (color)	Front Wheel Rim Assy.12" *1.6	1
P10-16	01F000121	Spoke B 12"	14
P10-17	01F000120	Spoke A 12"	14
P10-18	01F000500 (color)	Front Wheel Assy.12*1.6 KT9666 Tire	1
P10-19	01R010501	Left Spacer,Front Wheel Axle	1
P10-20	01G000106	Press Plate, Front Wheel Hub	1
P10-21	GB/819-04016-C	Bolt, Cross	4
P10-22	01F000108	Dust-Protecting Cap	1
P10-23	01F000400(NEW) 01F000101(OLD)	Front Wheel Hub (spokes not included)	1



## FRONT REAR SHOCK ABSORBER ASSY

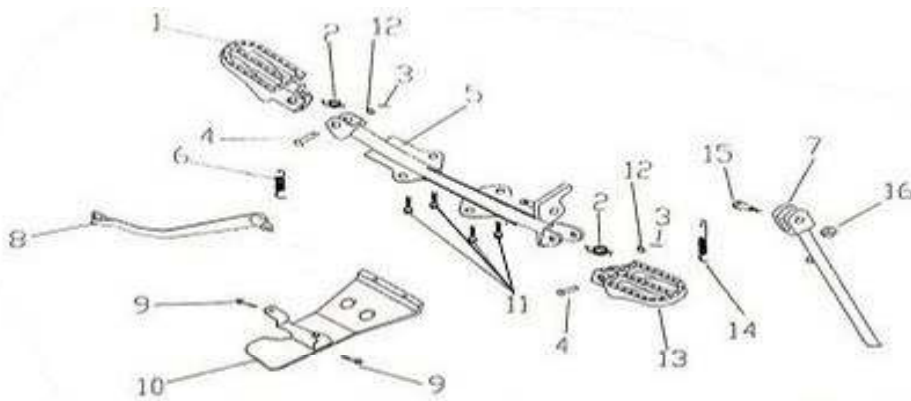


DIA.N	PART NO.	DESCRIPTION	Q'TY
P11-01	01B010105	Upper Socket ,Front Outer Tube	2
P11-02	01B010200	Right Front Shock Absorber	1
P11-03	01B010100	Left Front Shock Absorber	1
P11-04	01B010000	Front Shock Absorber	1
P11-05	GB/70-08025-N	Bolt ,Hex-Head	2
P11-06	01L000900	Left Front Shock absorber Shield	1
P11-07	01L001000	Right Front Shock Absorber Shield	1
P11-08	01D000400	Rear Shock Absorber	1
P11-09	01B010104	Inner Tube Bottom Socket,Left Shock absorber	1
P11-10	01B010102	Inner Tube Hoop,Front Shock Absorber	2
P11-11	01B010204	Inner Tube Bottom Socket,Right Shock absorber	1
P11-12	01B010103	Inner Spring Comp	1
P11-13	01B010201	Damping Comp.	1
P11-14	01R001200	Bolt, Hex-Head(M5*8)	4



PG.12

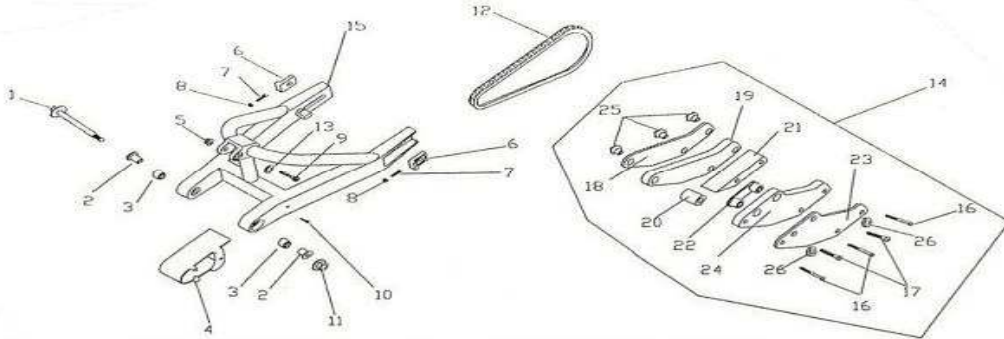
## SKID PLATE, ENGINE, FOOTREST BRACKET ASSY



DIA.N	PART NO.	DESCRIPTION	Q'TY
P12-01	01A000102	Right Footrest	1
P12-02	01A000103	Spring, Footrest	2
P12-03	01R000901	Cotter Pin(2.5*25)	2
P12-04	01R000900	Clevis Pin	2
P12-05	01A000100	Footrest Bracket	1
P12-06	01A000301	Spring, Brake Pedal	1
P12-07	01A000200	Side Stand	1
P12-08	01A000300	Brake Pedal	1
P12-09	GB/5787-06016-L	Flange Nut	2
P12-10	01A000900	Skip Plate, Engine	1
P12-11	GB/9074.17-08025-LB	Bolt	4
P12-12	GB/97.1-□10-LB	Washer (□10)	2
P12-13	01A000101	Left Footrest	1
P12-14	01A000201	Spring, Side Stand	1
P12-15	01A000202	Bolt ,Side Stand	1
P12-16	GB/6170-M10*1.5-LB	Nut	1



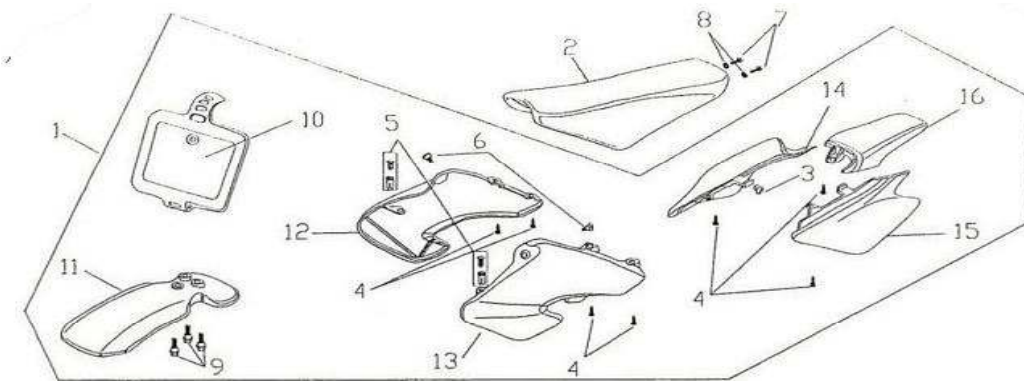
**SWINGARM**



DIA.N	PART NO.	DESCRIPTION	Q'TY
P13-01	01R000400	Pivot, Swing arm Bolt	1
P13-02	01R000402	Collar, Swing arm	2
P13-03	GB/6903-NA	Needle Bearing	2
P13-04	01C000400	Slider,Chain	1
P13-05	GB/6187-M10-LB	Nut (M10 )	1
P13-06	01C000100	Left & Right Chain Adjustor	2
P13-07	GB/5783-06050-LB	Bolt, Hex-Head (M6*50)	2
P13-08	GB/6170-M6-LB	Lower Shock Nut	2
P13-09	GB/70-10050-LB	Bolt ,Hex-head	1
P13-10	01R001200	Bolt, Hex-Head(M5*8)	1
P13-11	GB/6187-M10*1.25-LB	Flange Nut	1
P13-12	01C000600	Chain	1
P13-13	GB/97.1-□10-LB	Washer(□10)	1
P13-14	01C000700	Guard Assy. Chain	1
P13-15	01C010000	Swing Arm Assy	1
P13-16	01R003000	Bolt,Hex-Head (M6*40)	3
P13-17	01R003100	Bolt,Hex-Head (M8*20)	2
P13-18	01C000502	Right Board,Chain Guide	1
P13-19	01C000703	Right Nylon block,Chain Guide	1
P13-20	01R000100	Middle Bush,Chain Guide	1
P13-21	01C000505	Middle Nylon Block,Chain Guide	1
P13-22	01C000706	Fixed Stay,Chain Guide	1
P13-23	01C000501	Left Board,Chain Guide	1
P13-24	01C000704	Left Nylon block,Chain Guide	1
P13-25	01C000507	Fixture Cap,Chain Guide	3
P13-26	GB/93-□8-N	Washer (□8)	2



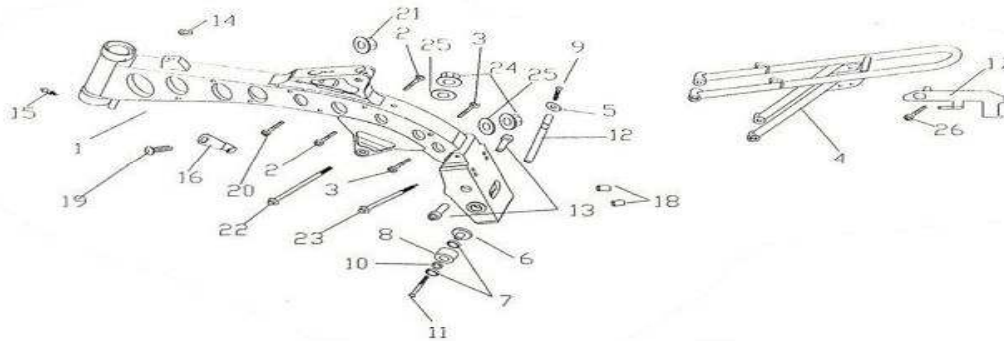
**SEAT/ COMPLETE SET OF COVERS**



DIA.N	PART NO.	DESCRIPTION	Q'TY
P14-01	01L000000	Complete Set Of Cover Assy	1
P14-02	01K000000	Seat Assy	1
P14-03	01Q001100	Insulator ,Right Rear Side Cover	1
P14-04	GB/845-85-G	Screw	7
P14-05	01V000100	Plastic Fastener	2
P14-06	01R002000	Bolt (M5*10)	2
P14-07	GB/70-06020-N	Bolt, Hex-Head(M6*20)	2
P14-08	01R002400	Washer(□6*□8*1)	2
P14-09	01R002100	Bolt, Hex- Head(M6*16*6)	3
P14-10	01L000700	Number Plate	1
P14-11	01L000800	Front Fender	1
P14-12	01L000300	Rear Side Cover	1
P14-13	01L000200	Left Side Cover	1
P14-14	01L000500	Right Rear Side Cover	1
P14-15	01L000400	Left Rear Side Cover	1
P14-16	01L000600	Rear Fender	1
	01O000000	Complete Set Of Decals	1



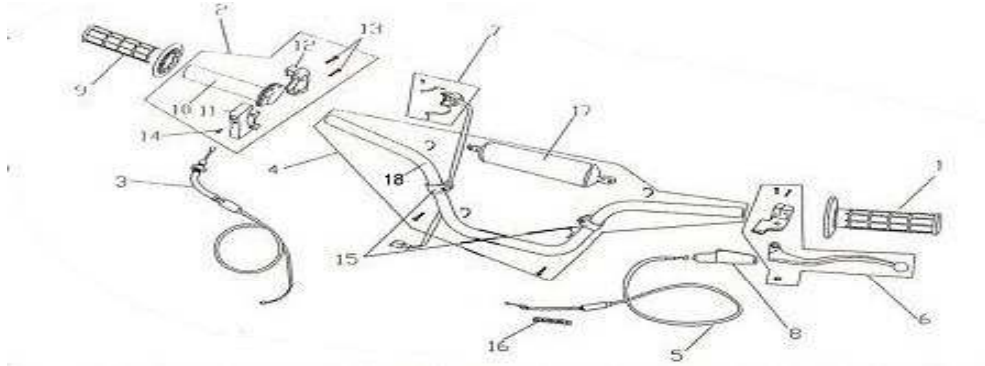
**FRAME ASSY**



DIA.N	PART NO.	DESCRIPTION	Q'TY
P15-01	01A010000	Frame Assy	1
P15-02	GB/70-08040-N	Bolt,Hex-Head	2
P15-03	GB/70-08025-N	Bolt,Hex-Head	2
P15-04	01A010100	Rear Sub Frame	1
P15-05	GB/97.1-□8-LB	Washer(□8)	2
P15-06	01R000502	Outer Spacer ,Roller Chain	1
P15-07	01C000301	Bearing (608), Roller Chain	2
P15-08	01C000300	Roller Chain	1
P15-09	01R003100	Bolt, Hex-Head (M8*20)	1
P15-10	01R000500	Inner Spacer,Roller Chain	1
P15-11	01R002900	Bolt, Hex- Head(M8*70)	1
P15-12	01R002800	Axle ,Rear Brake	1
P15-13	01R002501	Collar,Frame	2
P15-14	01A001100	Washer, Oil Tank	1
P15-15	01A000500	Grease Nipple	1
P15-16	01A000800	Oil Cup Bracket,Rear Brake	1
P15-17	01A010001	Stay,C.D.I.Unit	1
P15-18	01R002600	Bush,Rear Brake Caliper	2
P15-19	01R001300	Bolt,Hex-Head (M6*10)	1
P15-20	GB/70-10045-LB	Bolt,Hex-Head	1
P15-21	GB/6187-M10-LB	Flange Nut	1
P15-22	GB/5787-08115-G	Bolt, Flange	1
P15-23	01R002200	Bolt, Flange	1
P15-24	GB/6187-M8-G	Flange Nut	2
P15-25	GB/97.1-□8-G	Washer(□8)	2
P15-26	GB/70-06020-N	Bolt,Hex-Head	1



**HANDLEBAR ASSY** ( *Please Specify if it is the OLD or NEW Model* )



DIA.N	PART NO.	DESCRIPTION	Q'TY
P16-01	01Q000100	Left Handgrip	1
P16-02	01E000800(OLD)	Throttle Assy	1
P16-02 (ii)	01E001000(NEW)	Throttle Assy	1
P16-03	01E000600	Cable, Throttle	1
P16-04	01E000000	Handlebar, Assy.	1
P16-05	01E000500	Cable, Clutch	1
P16-06	01E000300	Clutch Lever Assy.	1
P16-07	01N000100	Kill Switch	1
P16-08	01Q000900	Plastic Sheath,Clutch Cable	1
P16-09	01Q000200	Right Handgrip	1
P16-10	01E000200	Inner Cable, Throttle <i>(not sold alone)</i>	1
P16-11	01E000202	Lower Stay, Throttle <i>(not sold alone)</i>	1
P16-12	01E000201	Upper Stay Throttle <i>(not sold alone)</i>	1
P16-13	GB/70-05020-N	Bolt, Hex Head M5*20 <i>(not sold alone)</i>	2
P16-14	B/70-05010-N	Bolt, Hex-Head M5*10 <i>(not sold alone)</i>	1
P16-15	01E000102	Clip,Handlebar Foam	2
P16-16	01E000701	Spring ,Clutch Cable	1
P16-17	01E000101	Foam ,Handlebar	1
P16-18	01E000100	Handle	1