



MODEL RECUMBENT CYCLE	
MODEL # MX-R5x	YEAR 2006
DRAWING # A04B	
SERIAL # RB83	
REV. 0.1	DATE: 8/15



R5x-06 Parts List Rev 2.xls

Ref #	SAP Part #	Description	Q'ty	Unit
AC1	0000085540	Console Mast Set;MX-R5x	1	SET
AC2	015914-BA	Extrawork;Handlebar;PVC Dipping;;;RB80 PVC	1	SET
AD1	056056-Z	Seat Slider Set	1	SET
AD1	003274-A	Inbuilt Receive Implement;Salutron;Model Salutron (Model 3500)	1	PCS
AD2	015362-AB	Painting;Back Pad Tube Set;BL;;;RB50 (BLACK PLAIN GLASS)	1	SET
AD4	014403-FB	ADJUSTABLE GRIP SET	1	EA
AD5	056055-Z	Seat Pad Grip Set;RB83 R2650HRT(RB79)	1	SET
AD6	055138-Z	Seat Pulley Set;MX-R5x	1	SET
AJ1	015307-AA	Painting;Stabilizer Set;SL/GY;;F;;CB61 (MATRIX SILVER GRAY+CLEAR LAC	1	SET
AJ2	015308-AA	Painting;Stabilizer Set;SL/GY;;R;;CB61 (MATRIX SILVER GRAY+CLEAR LAC	1	SET
AT1	014275-A	Semi-Assy;CB32 Pulley Set; φ235;CB32 CB32-AT1A	1	SET
AU1	055140-Z	Idler Set;MX-R5x R2650HRT(RB79)	1	SET
B69	018652-B	ALUMINUM RING;CB61-B69B CR. MO. STEEL	1	PCS
B70	004844-00	SET SCREW M6X1.0PX16.0L	1	PCS
C11	018586-BA	GUIDE RAIL RUBBER WASHER;Rubber;EP68-C11 RUBBER	1	PCS
C21	004983-A	Insert Nut Hex NKHS- 8125-2.5 (M8x1.25P) [H5x]	8	EA
C22	004697-AB	HYPOTENUSE INNER-HEX SOCKET SCREW M8X1.25PX25L(PLATED WIT	4	PCS
D18	001246-A	U-Shaped Bushing, RB50-D18A [R5x,R5]	1	EA
D23	001184-C	SLIPPING BASE ROLLER;POM;RB50	4	EA
D25	001185-B	Adjustable Roller, POM RB50	4	EA
D28	005482-C	ADJUSTABLE SPRING	1	EA
D51	004935-00	NYLON NUT	1	EA
D52	004927-00	Self Locking Nut, M8 x 1.25P(Bed) w/Nylon Insert	4	EA
D53	005258-D	ROLLER WASHER	8	EA
D54	004845-00	Set Screw, M12 x 1.75P x 12.0L	1	EA
D55	004456-00	Round Hex Socket Screw, M5 x .8P x 16L (Bed) [R5x]	2	EA
D56	004526-AB	Round Hex Socket Screw, M6 x 1.0P x 30L(15L)	1	EA
D57	005003-00	WASHER, SPRING	2	EA
D58	004435-00	SCREW, PHILLIPS HEAD	8	EA
D59	008016-A	NON-SLIP SPACER	4	EA
D60	000470-FA	PULSE SENSOR CASE(UPPER)	2	EA
D61	028563-FA	PULSE SENSOR CASE(LOWER)	2	EA
D62	007806-D	Gauge;Pulse;;;3t;Brush;CB32;101.05X32(SU 101.5X32 (SUS304)(W/ TEXTURE)	4	PCS
D64	037996-AAR	Overlay;Grip Pulse;;L;HKC;RB73 CB64-US	1	PCS
D65	037997-AAR	Overlay;Grip Pulse;R;CB64;CB64-AN5A CB64-US	1	PCS
D71	029033-AA	SEAT PAD SUB-ASSEMBLY;RB80/RB81 Used RB80/RB81	1	SET
D73	026030-Z	BACK PAD SUB-ASSEMBLY;RB80/RB81 USED RB80/RB81	1	SET
D75	000334-F	Cover;Back Pad Set;;ABS;;BL;;RB50 ABS(BLACK)	1	PCS
D77	039173-AA	Painting;Seat Handlebar Fix Base;BL;;;R	1	PCS
D78	000730-CA	Grip Foam;φ22.0x3.0tx320.0L/Hardne φ22.0x3.0tx320.0L HARDNESS75°~80	2	PCS
D80	007905-A	IND Plate;Slide;;SPC;2.0t;;RB50B 2.0t SPC	1	PCS
D81	004729-00	OVAL HEX SOCKET SCREW M8X1.25PX16L	2	PCS
D82	005014-Z	SPRING WASHER SW8 8.0X17.0X1.5T	4	PCS
D83	005165-AD	Washer;Arc;φ8.2xφ18x1.5t;BED BL; Φ8.2XΦ18X1.5T	4	PCS
D84	004730-00	OVAL HEX SOCKET SCREW M8X1.25PX50L	4	PCS

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Ref #	SAP Part #	Description	Q'ty	Unit
D85	004653-00	ROUND-TAPPING PHILLIP SCREW Φ 4X12L	8	PCS
H01	055142-Z	Al Rail Set;MX-R5x R2650HRT(RB79)	1	SET
H02	007919-C	ALUMINUM RAIL FIXING PLATE	1	EA
H03	001170-00	Stopper Wheel;Seat Pad;PU;RB06 PU	4	PCS
H05	008770-A	Axle;Stopper;;SS41; ϕ 12.0x85L;Zn Plate;;; SS41(ZINC PLATING)	2	PCS
H12	005082-00	FLAT WASHER Φ 5X Φ 16X1.0T	4	PCS
H13	004355-00	OVAL PHILLIP SCREW M4X0.7PX10L	4	PCS
H14	004738-00	OVAL HEX SOCKET SCREW M8X1.25PX50L(18L)	8	PCS
H15	004566-Z	PLAIN HEX SOCKET SCREW M5X0.8PX10L	4	PCS
H16	020449-00	FLAT WASHER Φ 8.2X Φ 13X1.4T	8	PCS
H17	004569-00	PLAIN HEX SOCKET SCREW M5X0.8PX15L	4	PCS
J21	037907-AA	Foot Pad;ADJ;,,,,,;CB61 NO TURN	2	PCS
J22	037909-AA	Foot Pad;Adjustic,,,,;B,,,;CB61 NO TURN	2	PCS
not shown	004539-AC	Screw, Hex-Socketm M8x25L	2	EA
not shown	0000080783	Water Bottle Holder (on Console Mast)	1	ea
not shown	018708-F	Hardware Kit, CB-64	1	EA
L01	000007-B	Wheel;;;NYLON+30%FIBER; ϕ 74;BL;;CB32 NYLON+30%FIBER(CB32-L01B)	1	PCS
L02	004767-00	OVAL HEX SOCKET SCREW M8X1.25PX70L(12L)	1	PCS
L03	004932-00	NYLON NUT M8X1.25P(BED)	1	PCS
L04	005035-00	FLAT WASHER Φ 8.2X Φ 18X1.4T(BED)	1	PCS
N01	039154-AA	CONSOLE LOWER COVER	1	EA
N02	039155-AA	CONSOLE LOWER COVER	1	EA
N04	038427-BA	Reading Rack EP74-N04A	1	EA
N07	018605-D	Console L Overlay;CB61-US(ENG);CB61-N07D CB61-US (ENGLISH)	1	PCS
N09	018607-B	Overlay(MIDDLE);CB61-US(ENG);CB61-N09B CB61-US (ENGLISH)	1	PCS
N13	018608-D	Overlay(LOWER);CB61-US(ENG);CB61-N13D CB61-US (ENGLISH)	1	PCS
N19	015261-AA	Bottle Holder	1	EA
N25	004339-00	ROUND HEAD CRISSCROSS SCREW M3X0.5PX35L	4	PCS
N26	004880-00	HEX NUT M3X0.5P	4	PCS
P02	002123-DR	CONSOLE CONNECT WIRE;1100;RB80-P02D 900(H6657R1-8+H6657P1-8)	1	PCS
P03	002428-ER	Wire;Console;XAP-07V-1;1250;R;CB61-P 1250(XAP-07V-1+TKP H6630R1-08)	1	PCS
P04	002372-FR	PULSE SENSOR CONNECTING WIRE;RB80-P04F-0 800(TKP H6630R1-12+11)	1	PCS
P05	002222-ER	POWER SOCKET CONNECTING WIRE SCD-026A 1350(SCD-026A+ALEX 30)	1	PCS
P06	002757-DR	TV POWER WIRE 5CF;RB80-P06D 1350(5CF ADAPTER)x2	1	PCS
P07	002684-BR	Wire;Generator;3.96-5P;780;RB80-P07B 780(3.96-5P+HL20P-03)	1	PCS
P08	003559-CR	POWER RESISTANCE(W)400W 10 Ω 500mm;CB54-P 400W 10 Ω 500mm	1	PCS
P10	001677-A	Cable Fix Button;KSS/UC-3 KSS UC-3	2	PCS
P13	001221-00	Clamp;Cable;KSS UC-1;PD02UC100 KSS UC-1	1	PCS
P16	002574-FR	PULSE SENSOR GUIDE RAIL CONNECTING WIRE 1850(TKP H6630P1-12+11)	1	PCS
P18	011097-AR	Connector;TV;5C2V;CB61-P11A (CB61) RoHS	1	PCS
P23	013782-AB	CONTROLLER SET JE07002;CE NON RoHS H002(E7000,E5,E5x,R5,R5x,U5,U5x)	1	SET
P51	004388-00	OVAL PHILLIP SCREW M5X0.8PX12L(ZINC PLATING)	2	PCS
P52	018623-A	Screw;Round Cross Tapped; ϕ 5x10L; ϕ 5x10L	3	PCS
P53	001597-A	Bushing;KSS Moveable;KG-032 10MM/Reel KG-032 10 METER/ROLL	0	捲
P54	004337-00	ROUND PHILLIP SCREW M5X0.8PX50L	2	PCS

Ref #	SAP Part #	Description	Q'ty	Unit
P55	004924-00	SELF LOCKING NUT M5X0.8P	2	PCS
P56	004951-A	NUT M5	1	PCS
P57	028507-00	Bushing;Strain Relief;SR-83;KSS SR-F83 KSS	1	PCS
P58	003317-00	Exchange Connector;5C-2V(With Nut);180° 5C-2V(W/NUT)180°	1	PCS
P59	004364-00	OVAL CRISSCROSS SCREW M5X0.8PX12L	1	PCS
Q01	055136-ZL	Left Side Cover Set;MX-R5x R2650HRT(RB79)	1	SET
Q02	055136-ZR	Right Side Cover Set;MX-R5x R2650HRT(RB79)	1	SET
Q03	001577-AA	Console Mast Boot PVC(BLACK)	1	PCS
Q04	038176-AA	Painting;Cover;CN/GY;;R;;CB32 VISION CARBON GRAY COLOR	1	PCS
Q05	038177-AA	Painting;Cover;CN/GY;;R;;CB32 VISION CARBON GRAY COLOR	1	PCS
Q06	015264-AA	Painting;Main Tube Cover;SL/GY;;;;CB61 Matrix SILVER GRAY+CLEAR LAC	1	SET
Q07	039286-AA	Painting;AL Rail Cap;CN/GY;;;;RB50 CARBON-GRAY COLOR	2	PCS
Q08	000252-CA	Cover;Arm Rest;;ABS PA-746;;BL;;EP68 ABS PA-746(BLACK)	1	PCS
Q09	001143-A	Cover;Crank;PVC;BL;RB70 PVC(BLACK)	1	PCS
Q10	000279-B	Fix Plate;E-PORT;;ABS;;;;EP23 ABS(EP23-Q15B-01)	1	PCS
Q21	004616-00	Screw;Umbrella Cross Tapped;φ4x12L; φ4x12L	8	PCS
Q24	007970-B	CON Plate;Cover;;SPHC;2.0t;;;RB79 2.0T SPHC	6	PCS
Q25	005154-A	FLAT WASHER Φ5.0XΦ10.0X1.0T	12	PCS
R01	039168-Z	Drive Axle Set CB64-R01	1	SET
R01	008740-E	Mandrel;Flywheel;;;;;;;CB61 SCM440	1	PCS
R02	003889-B	Poly-V Pulley;φ235;Nylon6+30% Fiber;CB61 NYLON6+30% FIBER	1	PCS
R03	003911-E	Transmission Wheel;φ60;One-Way Bearing(H MATCH UP CLUTCH BEARING(1	PCS
R05	018650-E	Fix Pass axle Cover A;φ66x48.5L SS41(Pai Φ55X7.6L SS41	1	PCS
R06	008723-C	Ring;;;φ26x10L ;;;CB61 Φ26X16L SS41(ZINC PLATING)(CB32-T16G)	1	PCS
R07	037906-A	DRIVE AXLE SLEEVE (B)	1	EA
R08	004154-00	Poly-V Belt;370-J6;PLV370J6 370-J6(CARLISLE)	1	PCS
R09	027963-A	POLY-V BELT;350-J8;JLV350J8 210-J8	1	PCS
R10	039153-A	Ring;;;φ26x10L ;;;CB61 Φ26X16L SS41(ZINC PLATING)(CB32-T16G)	1	PCS
R19	004077-00	BALL BEARING, 6004ZZ	2	EA
R20	004092-00	CLUTCH BEARING	1	EA
R22	004987-00	KEY, 2-END ROUND 6X6X12L	1	PCS
R25	005109-00	FLAT WASHER Φ8.2XΦ25X1.5T	1	PCS
R26	004796-00	OVAL HEX SOCKET SCREW SCREW M8X1.25PX20L	1	PCS
R27	004916-C	HEX NUT M50X1.0P(ZINC PLATING)	1	PCS
R28	005182-00	TEFLON WASHER Φ25.3XΦ40X1.0T	2	PCS
R29	005366-00	C ring S-25	1	PCS
R30	005032-00	FLAT WASHER Φ20.2XΦ35X1.0T	1	PCS
S01	012818-00	Generator;ECB;ψ190 CE CB/RB MX/600;JM07- ψ190 CE CB/RB MX/600 SERIE	1	SET
S02	004690-A	EYE HOOK SCREW(EYE APERTURE Φ10) 1/4"-20UNCX65L(30L)	2	PCS
S03	005067-00	FLAT WASHER Φ10.2XΦ15X1.5T	2	PCS
S04	004968-00	Nut;Plated Hex;3/8"-26UNF; 3/8"-26UNF	2	PCS
S05	007768-D	Fix Plate;Eye Bolt;;SPC;1.6.0t;BED;;CB32 1.6T SPC(CB32-S05D)	2	PCS
S06	004933-00	NYLON NUT 1/4"-20UNC(BED)	2	PCS
S07	005102-00	FLAT WASHER Φ1/4"XΦ15X1T	2	PCS
S08	004892-00	HEX NUT 3/8"-26UNCX4H	1	PCS

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S10	004447-00	ROUND HEX SOCKET SCREW M5X0.8PX12L	1	PCS
S11	005078-00	FLAT WASHER Φ 5.3X Φ 10X1.0T	1	PCS
T01	039169-Z	Pedal Axle Set;MX-R5x R2650HRT(RB79)	1	SET
T03	008702-J	RIGHT CRANK BEARING FIXING BASE	1	EA
T04	008703-G	LEFT CRANK BEARING FIXING BASE	1	EA
T05	008704-D	Nut;Crank ;;SS41;??2;;;;CB32 SS41(ZINC PLATING)	1	PCS
T06	007747-C	Fix Plate;Crank;;;SPC;1.5t;Zn Plate;;;CB32 2.0T SPC(ZINC PLATING)	1	PCS
T08	014724-A	Pedal;With Belt;;1/2-20UNF;;JD-1A-B;;;; (MODEL:JD-1A-B 90#)	1	SET
T09	004050-A	Foot Strap;PU;MATRIX Logo;CB32B PU(W/MATRIX LOGO)	1	SET
T11	004082-00	Ball Bearing;6205ZZ(SKf);BR6205 6205ZZ(BR6205ZZ)	2	PCS
T14	008706-C	Nut;Crank ;R;SS41;??2;;;;CB32 SS41(ZINC PLATING)	1	PCS
T15	008721-J	FRONT SPACE RING	1	EA
T16	008722-G	REAR SPACE RING	1	EA
T17	004860-00	LARGE SCREW, OVAL HEAD M4X0.7PX8L	6	PCS
T18	008708-D	Nut;Rim;;SS41;??2;;;;CB32 SS41(ZINC PLATING)	1	PCS
U06	055140-Z	IDLER OUTSIDE FRAME	1	EA
U07	004081-00	SKF Sealed Bearing Set, 6204ZZ [GM10,U5,U5x,U5x-06,G2S70]	1	EA
U14	008420-00	ADJ plate;Tension;;;SPC;;;;JHT SPC(SPA06306)	1	PCS
U21	004493-00	ROUND HEX SOCKET SCREW M8X1.25PX16L	1	PCS
U23	005365-00	Clamp;Outer C Type;S-20;COS200; S-20	2	PCS
U25	004329-00	ROUND PHILLIP SCREW M5X0.8PX10L	1	PCS
V01	006298-A	Rail Label;RB80;RB80-V01A RB80-V01A	1	PCS
V04	027982-B	SIDE COVER DECAL;EP68-US;EP68-V07B; EP68-US	2	PCS
V08	006675-C	Label;TV Rack Aperture Cover;EP68-V05C EP68-US(ALUMINUM)	1	PCS
W25	028272-CR	Keypad Left;Flat 4Key CB64 ;CB64-W25C PLANE 4 Key CB64	1	PCS
W26	032524-CR	Keypad(Right);Flat 4Key CB64;CB64-W26C PLANE 4 Key CB64	1	PCS
W27	034598-BR	Keypad(Below);Flat 4Key;CB64;CB64-W27B PLANE 4 Key CB64	1	PCS
W27	004647-00	SCREW, PHILLIPS ROUND TAPPING	8	EA
W31	013780-AAR	QUICK KEYBOARD;R7000;RB73-W31A R7000(RB73) RoHS	2	SET
W32	004647-00	ROUND-TAPPING PHILLIP SCREW Φ 3X12L	4	PCS
W37	056009-A	Pulse Grip Wire	1	EA
X05	038189-00	ROUND HEX SOCKET SCREW M8X1.25PX12L	2	PCS
X06	038974-A	Horn Iron;SS41;RB80-X06A 鋁(6006)	1	PCS
Z11	004539-AC	ROUND HEX SOCKET SCREW M8X1.25PX25L	4	PCS
Z12	005015-00	SPRING WASHER SW8 8.2X13.5X2.0T	4	PCS
Z13	004370-00	OVAL PHILLIP SCREW M5X0.8PX10L	2	PCS
Z21	020085-00	ROUND HEX SOCKET SCREW M8X1.25PX20.0L	8	PCS
Z22	005134-00	Washer;Flat; ϕ 8.2x ϕ 14.0x1.5t;BED; Φ 8.2X Φ 14.0X1.5T(BED)	8	PCS
Z31	004479-00	ROUND HEX SOCKET SCREW M8X1.25PX15L	4	PCS
Z41	004704-A	Screw;Flat Hex Socket;M8x1.25Px15L;BED; M8X1.25PX15L(BED)	4	PSC
Z51	037909-AA	Foot Pad;Adjustic;;;;C;;;;CB61 NO TURN	1	PCS