

GMP
ISO9001
ISO14001
ISO13485
CERTIFIED

PIHSIANG®

SHOPRIDER®

MODEL: **TE-889XLSN**

(PATENTED)

PIHSIANG MACHINERY MFG. CO., LTD.

*NO.108, HSIN-HE ROAD, HSIN-FENG HSIANG 304
HSINCHU COUNTY, TAIWAN*

適用車型(MODEL)：

[illegible]

目 錄

TABLE OF CONTENTS

ILLUSTRATION

<FRONT PAGE=
TE-889XLSN

<NOTE FOR USE>

FIGURE 1	FRONT CHASSIS ASSEMBLY -----	前車架總成 -----	P 1
FIGURE 2	REAR CHASSIS ASSEMBLY -----	後車架總成 -----	P 4
FIGURE 3	DRIVE-TRAIN ASSEMBLY -----	馬達剎車變速箱總成 -----	P 7
FIGURE 4	MOTOR ASSEMBLY -----	馬達(總成) -----	P 10
FIGURE 5	REAR WHEEL ASSEMBLY-----	後輪總成 -----	P 12
FIGURE 6	FRONT AXLE ASSEMBLY -----	導向輪總成 -----	P 14
FIGURE 7	CONNECTING ROD ASSEMBLY -----	導向連桿總成 -----	P 18
FIGURE 8	FRONT WHEEL ASSEMBLY -----	前輪總成 -----	P 20
FIGURE 9	HEAD LIGHT ASSEMBLY -----	前燈總成 -----	P 22
FIGURE 10	LOOP HANDLE BAR -----	環把披覆+固定座/通用----	P 24
FIGURE 11	HANDLE BAR JOINT BASE ASSEMBLY-----	把手連接座總成-----	P 26
FIGURE 12	ARMREST ASSEMBLY-----	座椅扶手總成 -----	P 28
FIGURE 13	FRONT CHASSIS COVER ASSEMBLY -----	前蓋板總成 -----	P 30
FIGURE 14	REAR CHASSIS COVER ASSEMBLY-----	後蓋板總成 -----	P 32
FIGURE 15	HANDLE BAR COVER ASSEMBLY-----	把手蓋總成 -----	P 35
FIGURE 16	CONTROL ASSEMBLY -----	上控制總成 -----	P 38
FIGURE 17	HANDLE BAR ASSEMBLY-----	二合一環把總成(大)B-----	P 41
FIGURE 18	MAIN CONTROL BOX ASSEMBLY-----	下控制總成 -----	P 43
FIGURE 19	BATTERY CABLES -----	加電瓶模組-----	P 45
FIGURE 20	CONTROL AND BATTERY WIRING ILLUSTRATION----	控制及電瓶導線總成 -----	P 47
	APPENDIX(1)-----	附錄(1)-----	P 49

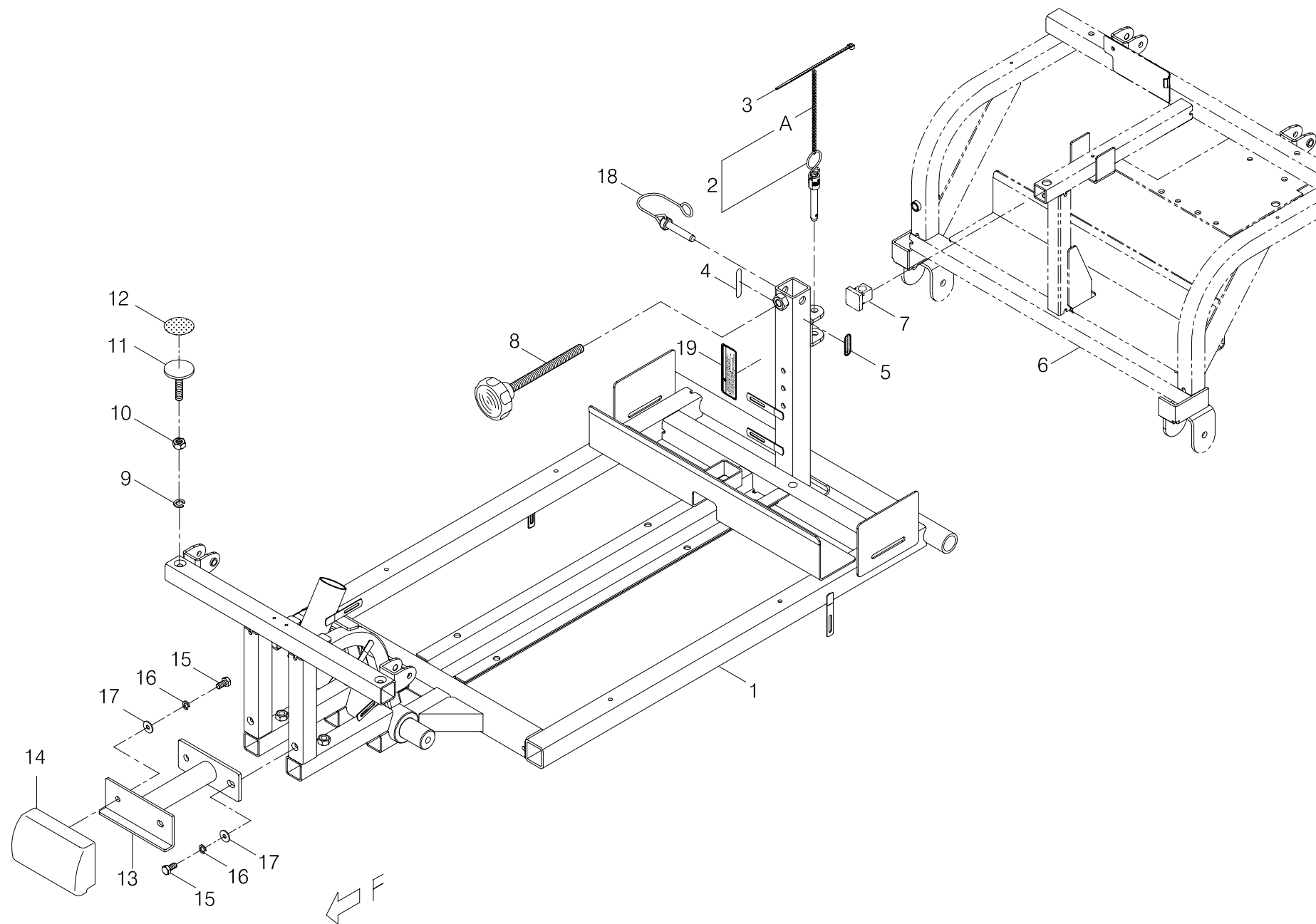


FIG.1

圖 號 FIG. & Index NO.	件 號 Part NO.	單位用量 Qty.	零 件 名 稱 Description	零 件 規 格 Specification	說 明 Remark
1	-----		Front chassis assembly		前車架總成
1-1	102101-67200-A3	1	Front Chassis	889XLS, A3	前車架總成/889XLS(A3)
			----- *		
1-2	202922-00101	1	Connecting pin	φ 7.93 Without loop	安全銷(含鍊條12L)/ φ 7.93(無環)
1-A	-----	REF(1)	Chain		鐵鍊條/ φ 7.85(無環)
1-3	505201-01200-50	1	cable Tie	CV-120B	束帶/CV-120B
			----- *		
1-4	301146-03	1	Patent sticker	N46-3,PAT NO.5941329	專利貼紙/N46-3 (PAT NO.5941329)
1-5	301174-09	1	Warning Sticker	N74-9	警告專利貼紙/N74-9
			----- *		
1-6	-----	REF(1)	Rear chassis assembly	Upper,889XL#1	後車架(上)總成(AC2控制)/889XLS #1(#6A變速箱)(A2)
1-7	-----	REF(1)	Rubber cover	888A#1	方型墊/888A#1
1-8	5008-10125-710-A2	1	Knob	M10*122L,Black Galvanized,A2	星型螺栓/M10*122L半牙35L,鍍黑鋅(A2)
			----- *		
1-9	5022-08013-210	2	Spring washer	φ 8*13,Multicolored Galvanized	彈簧墊圈/ φ 8*13 (五彩)
1-10	5011-08013-200	2	Hex Nut	M8*P1.25*13,Multicolored Galvanized	六角螺帽/M8*P1.25*13邊 (五彩)
1-11	2329-00200-01	2	SET , screw	M8*P1.25*35L,Multicolor	定位螺栓/M8*P1.25*35L (五彩)
1-12	2399-00300-00	2	Velcro	φ 35,Hook	自黏扣帶(勾面)/ φ 35
			----- *		
1-13	202907-67200	1	Chassis cover Bracket	889XLS	前蓋支撐架/889XLS
1-14	209933-80500	1	PU cusion		PU減震墊
1-15	5001-06016-210	4	Hex head screw	M6*P1.0*16L,Multicolored Galvanized	外六角螺栓/M6*P1.0*16L (五彩)
1-16	5022-06010-210	4	Spring Washer	φ 6*10, Multicolored Galvanized	彈簧墊圈/ φ 6*10 (五彩)
1-17	5021-06018-440	4	Flat Washer	φ 6*18*1.6t,SUS	平墊圈/ φ 6*18*1.6t SUS

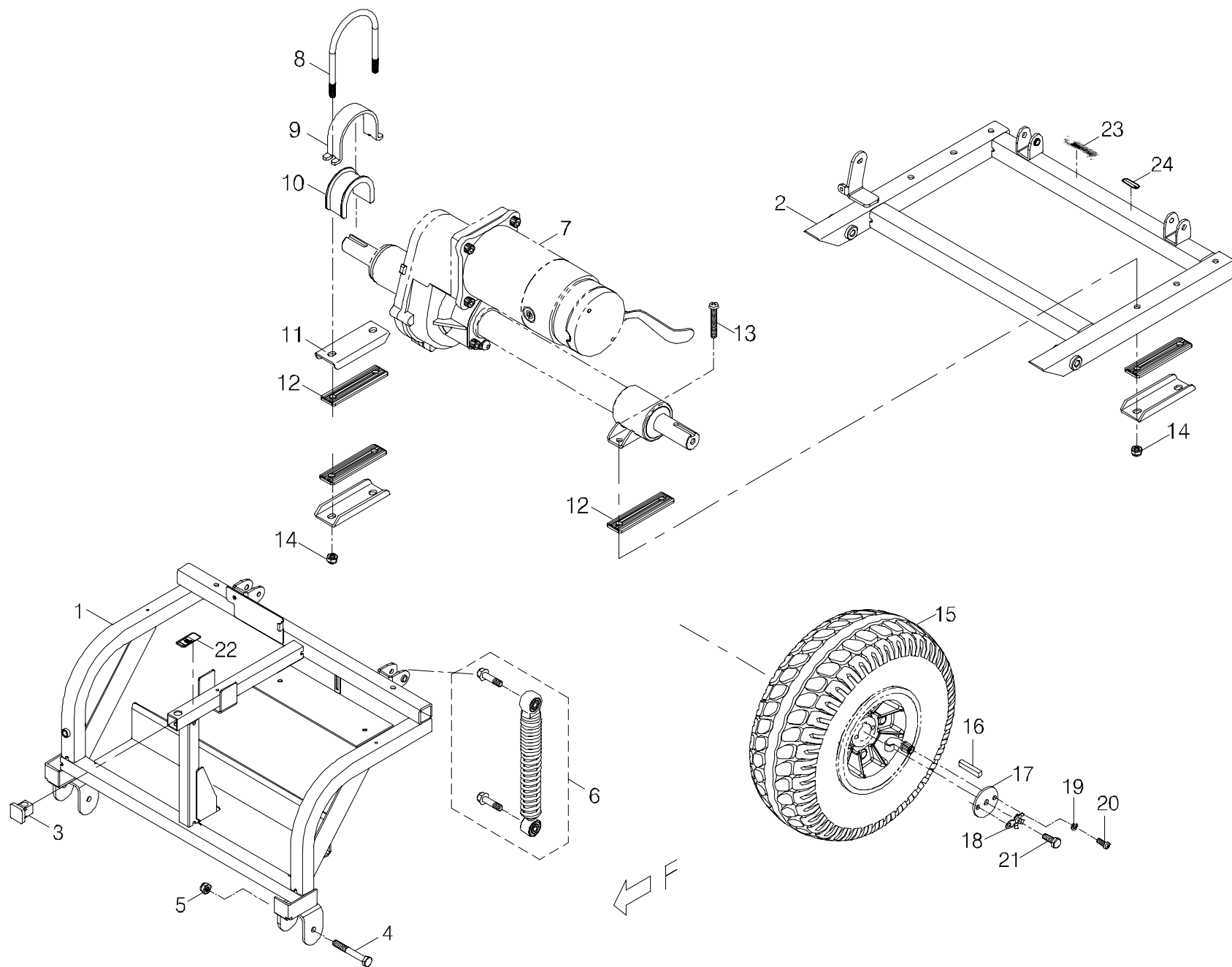


FIG.2

圖 號 FIG. & Index NO.	件 號 Part NO.	單位用量 Qty.	零 件 名 稱 Description	零 件 規 格 Specification	說 明 Remark
2	-----		Rear chassis assembly		後車架總成
2-1	102202-67205-A2	1	Rear chassis assembly	Upper,889XL#1	後車架(上)總成(AC2控制)/889XLS #1(#6A變速箱)(A2)
2-2	102203-68200	1	Rear chassis assembly	889X	後車架(下)總成/ 889X
2-3	209932-80501	1	Rubber cover	888A#1	方型墊/888A#1
			-----*-----		
2-4	5001-08060-220	2	Hex Head Bolt	M8*P1.25*60L,Multicolored Galvanized	外六角鋼栓/M8*P1.25*60L 半牙 (五彩)
2-5	5012-08013-200	2	Nyloc Nut	M8*P1.25*13 7.8t,Multicolored Galvanized	尼龍螺帽/M8*P1.25*13邊7.8t(五彩)
			-----*-----		
2-6	202931-89500-A2	2	Rear Suspension w/ Bolts	889DXN,A2	後避震器/889DXN(含螺栓)A2
			-----*-----		
2-7	-----	REF(1)	Drive-train assembly		馬達剎車變速箱總成
			-----*-----		
2-8	4003210-07	1	U-type Screw	C210-7	U型螺栓/C210-7(配合31.8方管)
2-9	4001530-00	1	Bracket	A530	U型固定片/A530
2-10	200912-00400	1	rubber collar	889DXN	變速箱減震環/889DXN
2-11	4001168-02	3	Bracket	A168-2	固定片/A168-2
2-12	209909-68201	4	Rubber Gasket w/ 2 Holes	106*26*4.75t, 76 Center Distance	減震膠片(二孔)(889X#6)/106*26*4.75t(孔距76mm)
2-13	5005-08060-210	2	Philip Screw	M8*P1.25*60L, Multicolored Galvanized	十字圓頭螺栓/M8*P1.25*60L (五彩)
2-14	5012-08013-200	4	Nyloc Nut	M8*P1.25*13 7.8t,Multicolored Galvanized	尼龍螺帽/M8*P1.25*13邊7.8t(五彩)
			-----*-----		
2-15	-----	REF(2)	Rear wheel assembly		後輪總成
2-16	505301-00707-00	2	Drive Key	7*7*30L	單頭圓鍵/7*7*30L
2-17	4001364-00	2	Flat Washer	A364, ⌀ 8*45*3t	平墊圈/A364 (⌀ 8*45*3t)
2-18	4001481-00	2	Locking tab washer	A481	螺栓防鬆片/A481

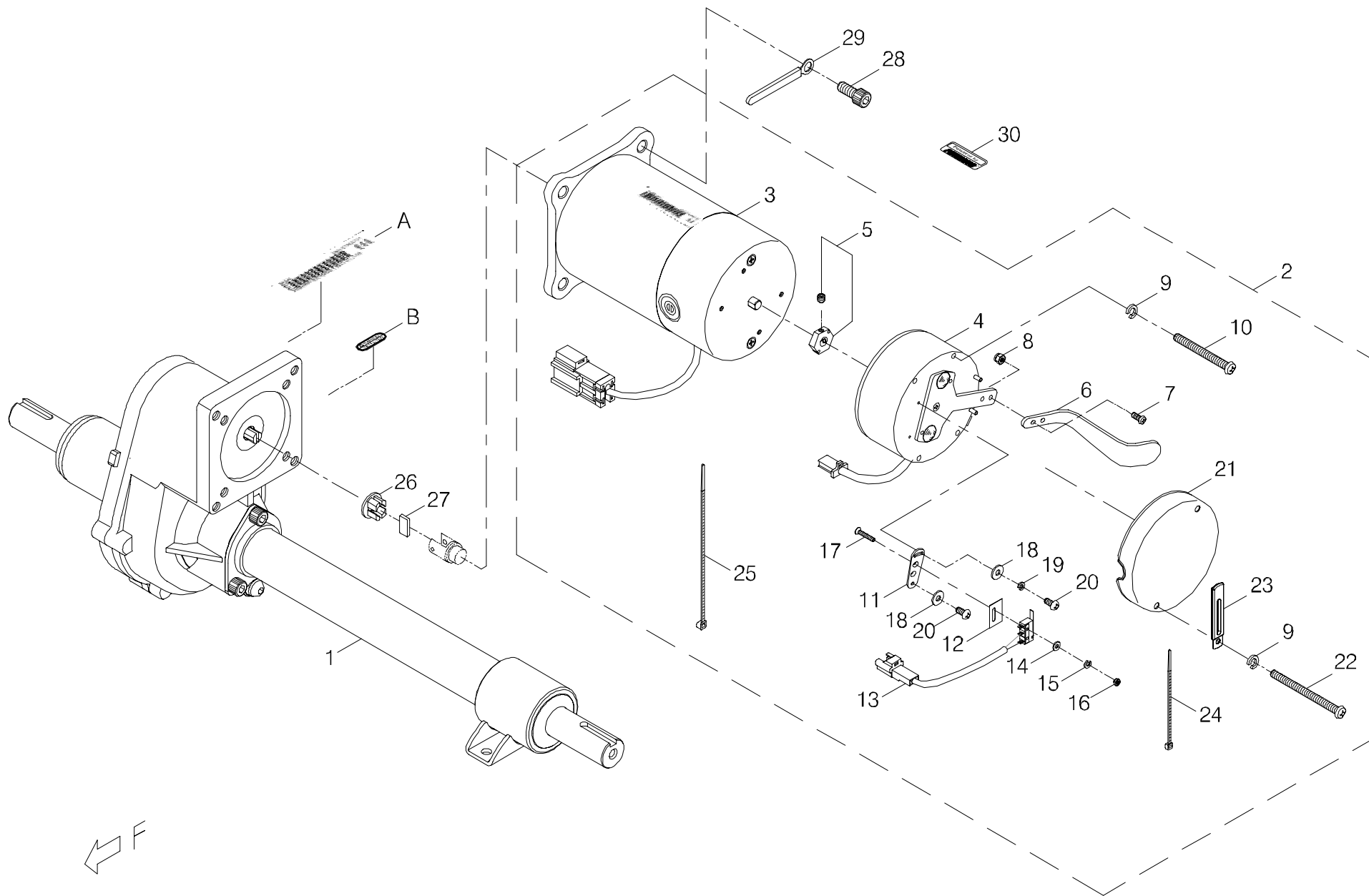


FIG.3

圖 號 FIG. & Index NO.	件 號 Part NO.	單位用量 Qty.	零 件 名 稱 Description	零 件 規 格 Specification	說 明 Remark
3	100008-68201	1	Drive-train assembly	9XL-C+#8+#6A	馬達剎車變速箱總成/9XL-C+(#8)+(#6A)(15km/hr)
3-1	100406-68201-A3	1	Transaxle Assembly	#6A(C), 889X(624TL), A3	變速箱總成 #6A©/889X(624TL)(A3)單/雙剎車共用
3-A	-----	REF(1)	Decal		條碼貼紙
3-B	301174-09	REF(1)	Warning Sticker	N74-9	警告專利貼紙/N74-9
3-2	100107-68200-A5	1	Motor and Brake Assembly	PH-9XL-C(M3)+(#8)	馬達剎車總成/PH-9XL-C+#8+(A380-2)
3-3	100205-68205	1	Motor Assembly	PH-9XL-C, 7150RPM	馬達(總成)/PH-9XL-C(7150RPM)
3-4	100311-68200	1	Electromagnetic brake assembly	#8	電磁剎車總成#8/(含剎車線)
3-5	200301-66400	1	Driving Hex Axle for Brake Disc	#1, ϕ 8*19.1*6L	剎車六角軸套/#1 (ϕ 8*對邊19.1*6L)
3-6	4001380-02	1	Extension Lever for Free-wheel	A380-2, Z shape	離合器加長片/A380-2(Z型)
3-7	5005-04012-210	2	Philip Screw	M4*P0.7*12L, Multicolor Galvanized	十字圓頭螺栓/M4*P0.7*12L (五彩)
3-8	5012-04007-200	2	Nylon Lock Nut	M4*P0.7*7, Multicolored Galvanized	尼龍螺帽/M4*P0.7*7邊 (五彩)
3-9	5022-04007-210	4	Spring Washer	ϕ 4*7*1.25t,Multicolored Galvanized	彈簧墊圈/ ϕ 4*7*1.25t (五彩)
3-10	5005-04040-210	2	Screw	M4*P0.7*40L,Multicolored Galvanized	十字圓頭螺栓/M4*P0.7*40L (五彩) 全牙
3-11	4001459-00	1	Plate	A459	微動開關固定片/A459
3-12	200901-88101	1	Gasket		微動開關墊片
3-13	100906-00103	1	Micro switch assembly	SS0503,Blue	微動開關總成/SS0503 藍色
3-14	5021-02005-440	2	Flat Washer	ϕ 2.2*5*0.5t,SUS	平墊圈/ ϕ 2.2*5*0.5t SUS
3-15	5022-02004-210	2	Spring washer	ϕ 2.1*4.3*0.7t,Multicolored Galvanized	彈簧墊圈/ ϕ 2.1*4.3*0.7t (五彩)
3-16	5011-02006-100	2	Hex Nut	M2*P0.4*4,Zinc Galvanized	六角螺帽/M2*P0.4*4邊
3-17	5009-02012-110	2	Screw	M2*P0.4*12L,Zinc Galvanized	埋頭螺栓/M2*P0.4*12L
3-18	5021-03008-440	2	Flat Washer	ϕ 3.2* 8*0.8t,SUS	平墊圈/ ϕ 3.2* 8*0.8t SUS
3-19	5022-03005-110	1	Spring washer	ϕ 3*5.5*0.8t,Zinc Galvanized	彈簧墊圈/ ϕ 3*5.5*0.8t
3-20	5005-03006-210	2	Screw	M3*P0.5*6L,Multicolored Galvanized	十字圓頭螺栓/M3*P0.5*6L (五彩)
3-21	4001458-01	1	EM brake cover	A458-1	電磁剎車蓋/A458-1

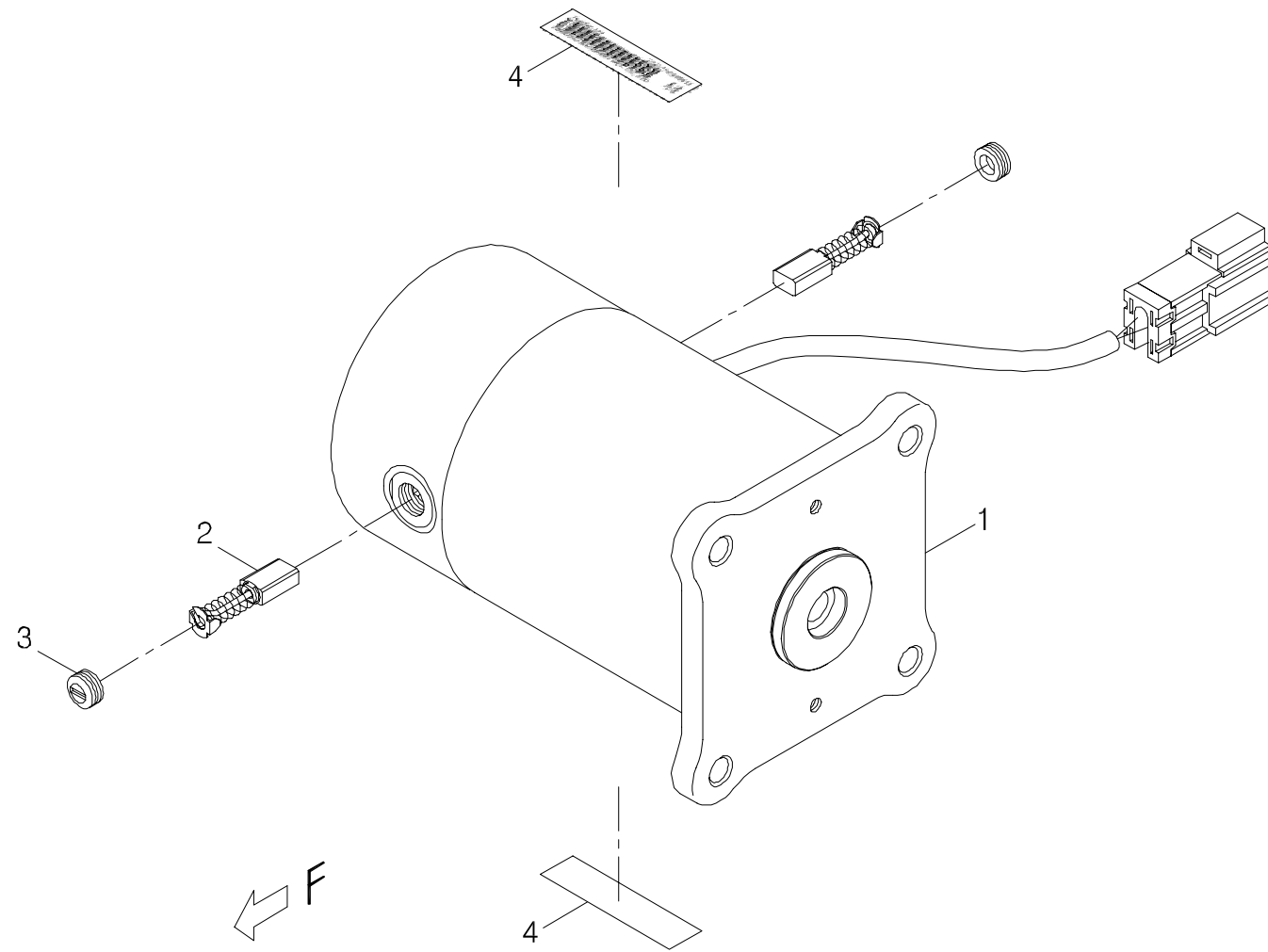


FIG.4

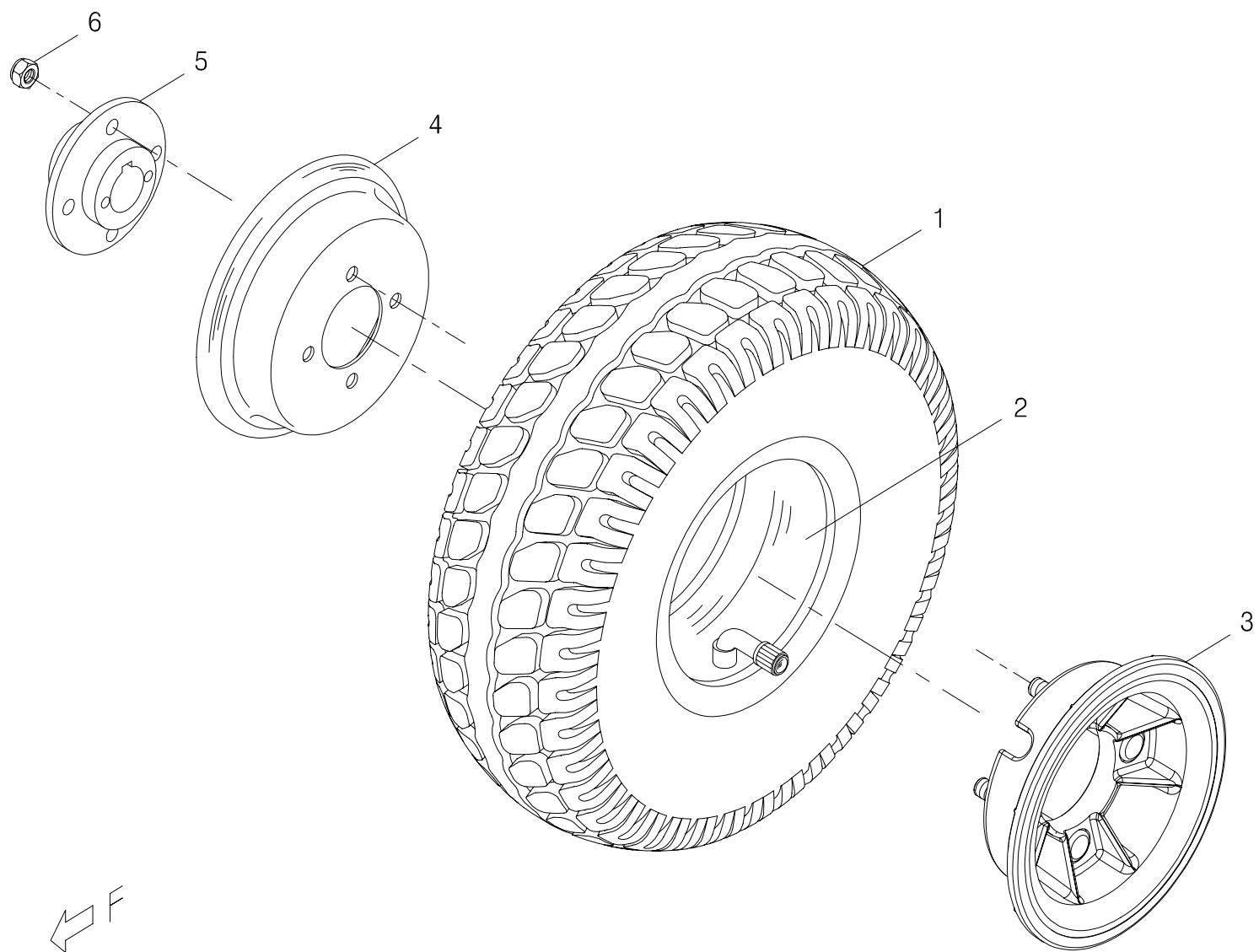


FIG.5

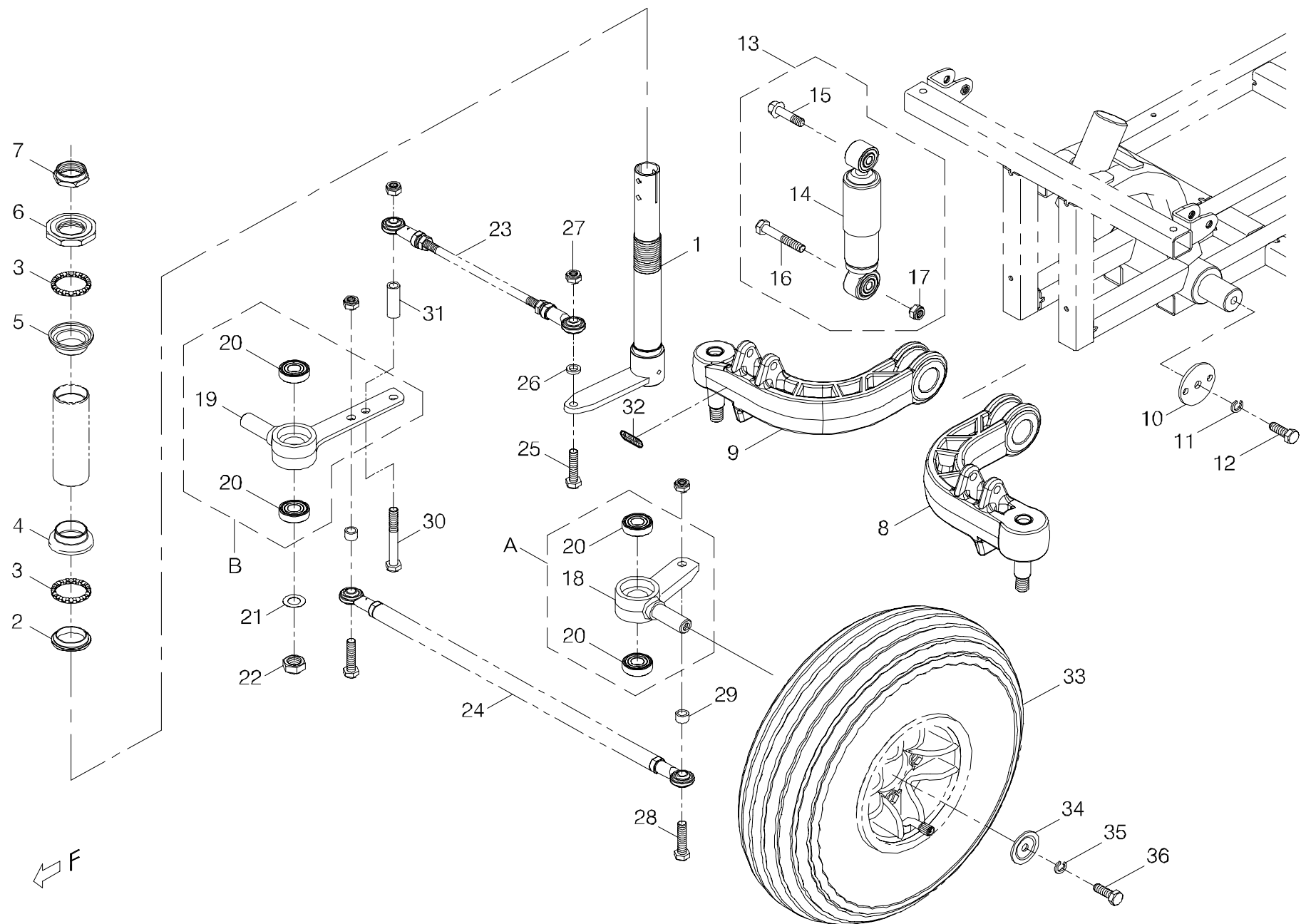


FIG.6

圖 號 FIG. & Index NO.	件 號 Part NO.	單位用量 Qty.	零 件 名 稱 Description	零 件 規 格 Specification	說 明 Remark
6	-----		Front axle assembly		導向輪總成
6-1	101501-89501	1	Steering shaft assembly	889DXN	操向桿總成/889DXN
			-----*		
6-2	201401-88200	1	Bearing bushing	φ 27	軸承座/ φ 27
6-3	201402-88200	2	Steering Bearings	5/32*16	軸承/5/32"*16
6-4	201403-88200	1	Bearing housing	φ 30	珠碗(下)/ φ 30
6-5	201404-88200	1	Bearing housing	φ 30	珠碗(上)/ φ 30
6-6	201405-88200	1	Bearing bushing	Large octangle	軸承襯套/大八角
6-7	201406-88200	1	Steering Head Nut	Dia 22.2	軸承固定螺帽/ φ 22.2
			-----*		
6-8	101802-89504-A3	1	Front Crossbeam	Left, 889DXN, #2-1, A3	前輪橫樑(左)/889DXN, #2-1(A3)
6-9	101803-89504-A3	1	Front Crossbeam	Right, 889DXN, #2-1, A3	前輪橫樑(右)/889DXN, #2-1(A3)
6-10	4001364-00	2	Flat Washer	A364, φ 8*45*3t	平墊圈/A364 (φ 8*45*3t)
6-11	5022-08013-210	2	Spring washer	φ 8*13,Multicolored Galvanized	彈簧墊圈/ φ 8*13 (五彩)
6-12	5001-08020-440	2	Hex Head Bolt	M8*P1.25*20L,SUS304	外六角鋼栓/M8*P1.25*20L SUS304
			-----*		
6-13	102930-89501-A2	2	SHOCK ABSORBERS FRONT MX4	889DXN/SEL,888SEL	前避震器總成/889DXN/SEL,888SEL
6-14	202930-89500-A2	1	Front Shock Absorber	889DXN(A2)	前避震器/889DXN(含螺栓)(A2)
6-15	-----	REF(1)	Hex head screw W/I washer	M8*P1.25*32L	外六角帶墊圈岡栓/M8*P1.25*32L(墨綠色)
6-16	5001-08050-220	1	Hex Head Bolt	M8*P1.25*50L,Multicolored Galvanized	外六角鋼栓/M8*P1.25*50L 半牙(五彩)
6-17	5012-08013-200	1	Nyloc Nut	M8*P1.25*13 7.8t,Multicolored Galvanized	尼龍螺帽/M8*P1.25*13邊7.8t(五彩)
			-----*		
6-A	102903-89502	1	Front wheel axle assembly	Left,Short,889DXN	前輪軸總成(左)/短-889DXN
6-18	202902-89502	1	Front wheel axle	Short-889DXN,Left	前輪軸(左)/短-889DXN

圖 號 FIG. & Index NO.	件 號 Part NO.	單位用量 Qty.	零 件 名 稱 Description	零 件 規 格 Specification	說 明 Remark
6-20	505101-60023-01	2	Ball Bearing	#6002 2RS, NBN	滾珠軸承/#6002 2RS (NBN)
			-----*-----		
6-B	102904-89500	1	Front wheel axle assembly	Right,Long,889DXN	前輪軸總成(右)/長-889DXN
6-19	202903-89500	1	Front wheel axle	Long-889DXN,Right	前輪軸(右)/長-889DXN
6-20	505101-60023-01	2	Ball Bearing	#6002 2RS, NBN	滾珠軸承/#6002 2RS (NBN)
			-----*-----		
6-21	5021-12021-210	2	Flat Washer	φ 12*21*0.5t,Multicolored Galvanized	平墊圈/φ 12*21*0.5t (五彩)
6-22	5014-12019-210	2	Self-lock nut	M12*P1.25*19,Multicolored Galvanized	防鬆螺帽/M12*P1.25*19邊 (五彩)
			-----*-----		
6-23	-----	REF(1)	Connecting rod assembly (Short)		導向連桿總成(短)
6-24	-----	REF(1)	Connecting rod assembly (Long)		導向連桿總成(長)
6-25	5001-08030-210	1	Hex head screw	M8*P1.25*30L,Multicolored Galvanized	外六角螺栓/M8*P1.25*30L (五彩)
6-26	4001068-01	1	Flat Washer	A68-1, φ 8.1*13*3t	平墊圈/A68-1 (φ 8.1*13*3t) 銅
6-27	5012-08013-200	4	Nyloc Nut	M8*P1.25*13 7.8t,Multicolored Galvanized	尼龍螺帽/M8*P1.25*13邊7.8t(五彩)
6-28	5001-08035-210	2	Hex head screw	M8*P1.25*35L,Multicolored Galvanized	外六角螺栓/M8*P1.25*35L (五彩)
6-29	4003264-05	2	Spacer	C264-5, φ 8.1* φ 12*8L	間隔圈/C264-5 (φ 8.1* φ 12*8L)
6-30	5001-08065-220	1	Hex Head Bolt	M8*P1.25*65L,30L,Multicolored Galvanized	外六角鋼栓/M8*P1.25*65L半牙 牙長30L(五彩)
6-31	4003264-04	1	Spacer	C264-4, φ 8.1* φ 12*38L	間隔圈/C264-4 (φ 8.1* φ 12*38L)
			-----*-----		
6-32	301174-09	1	Warning Sticker	N74-9	警告專利貼紙/N74-9
			-----*-----		
6-33	-----	REF(2)	Front Wheel Assembly		前輪總成
6-34	4001329-00	2	Flat Washer	A329	平墊圈/A329
6-35	5022-08013-210	2	Spring washer	φ 8*13,Multicolored Galvanized	彈簧墊圈/φ 8*13 (五彩)

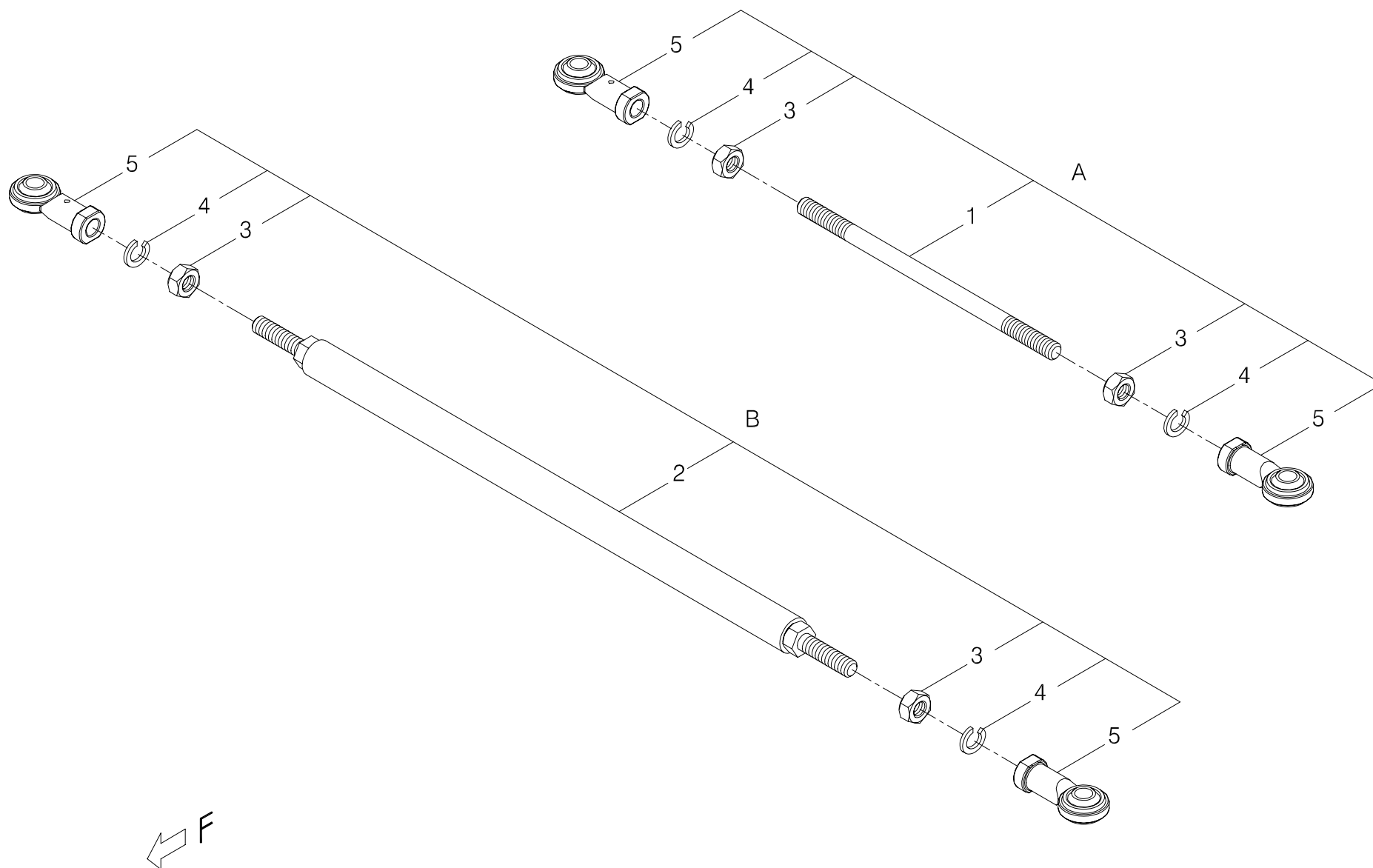


FIG.7

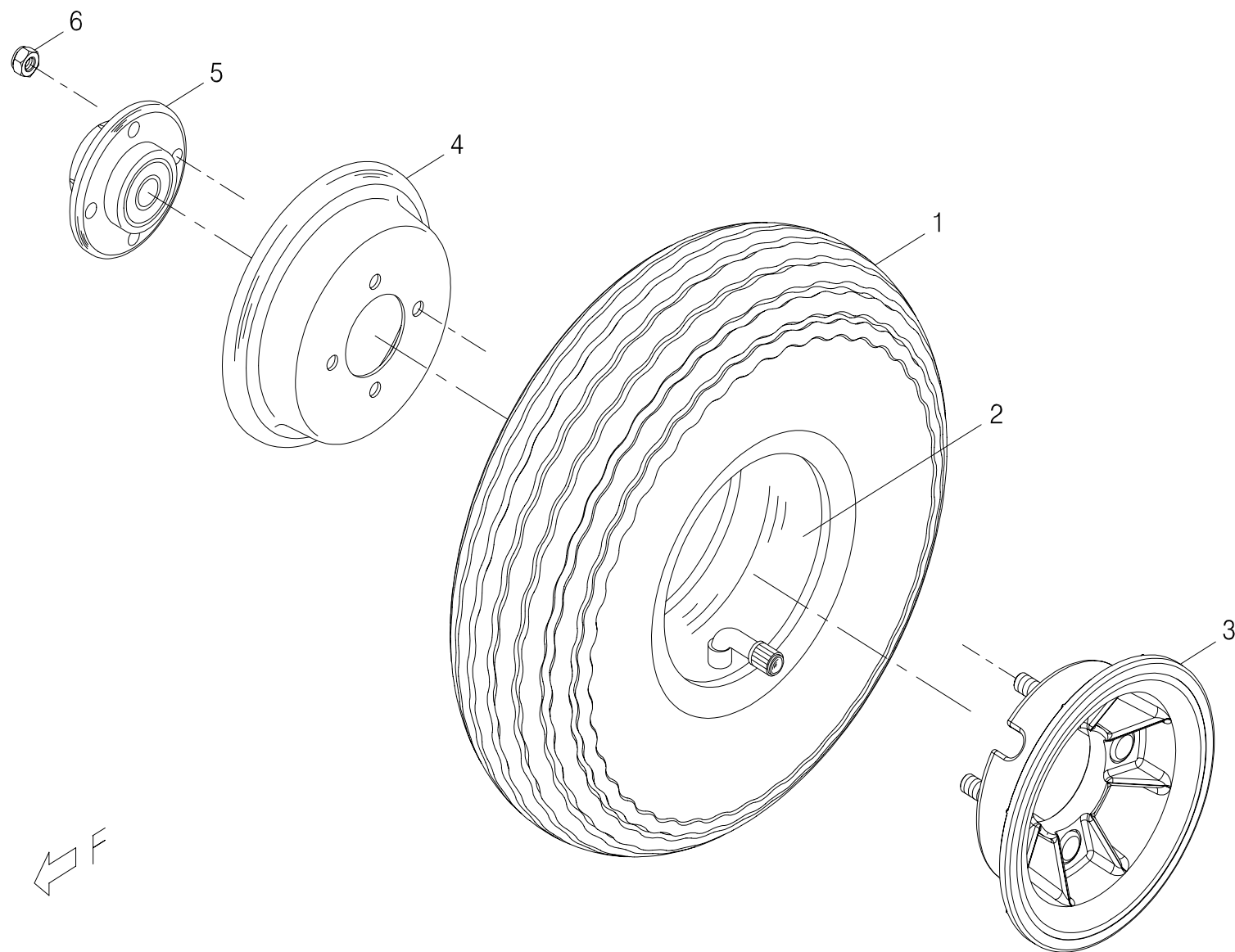


FIG.8

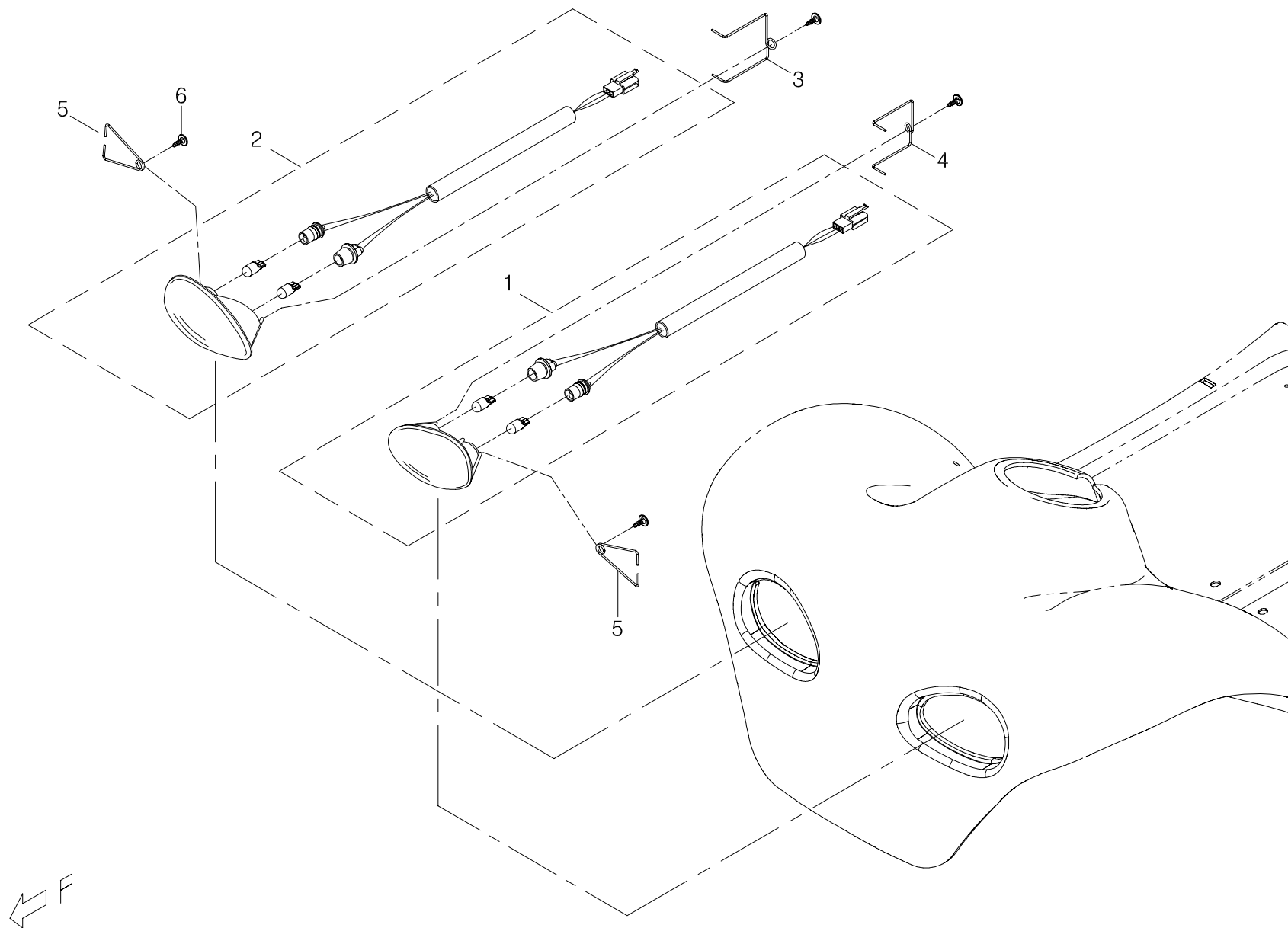


FIG.9

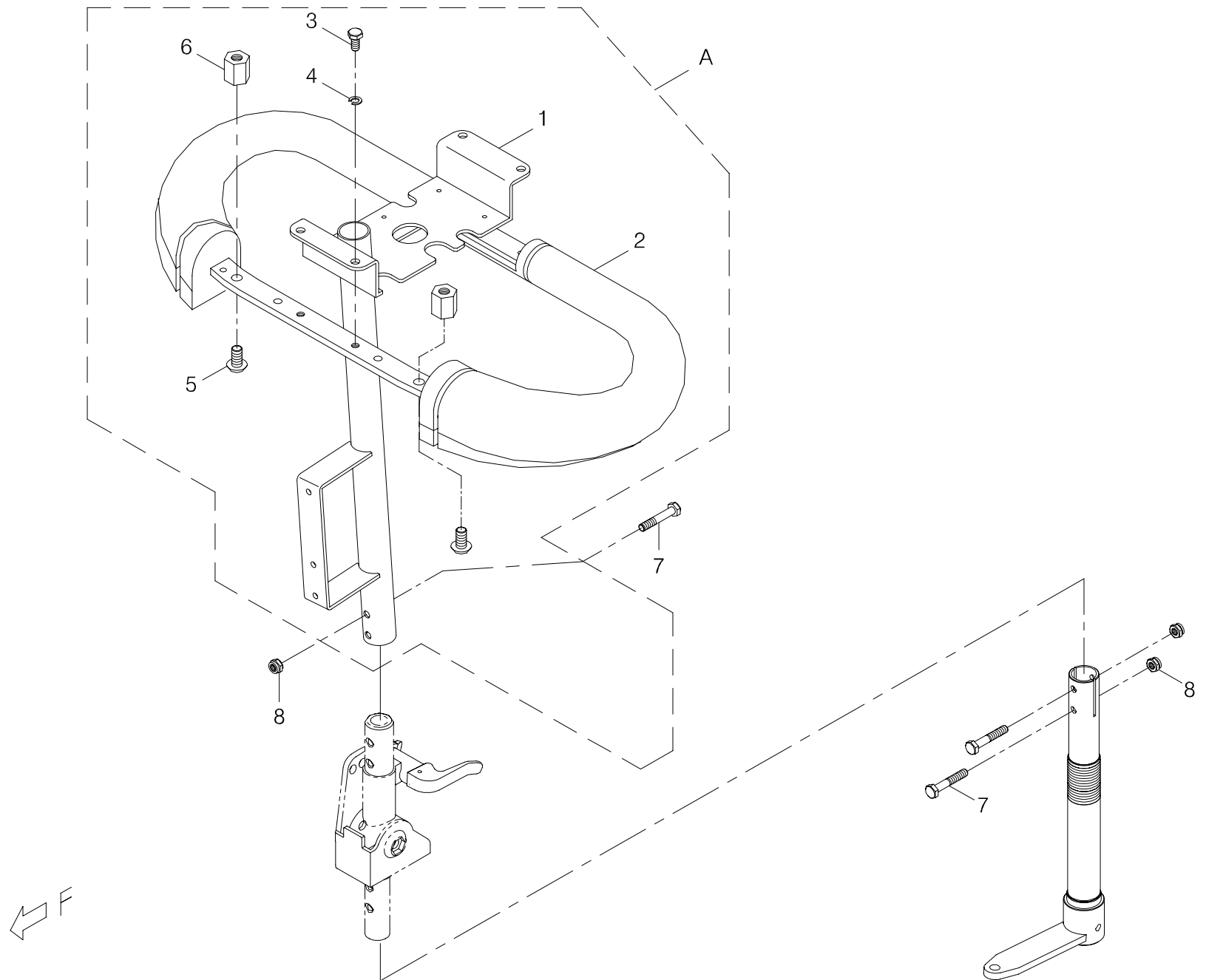


FIG.10

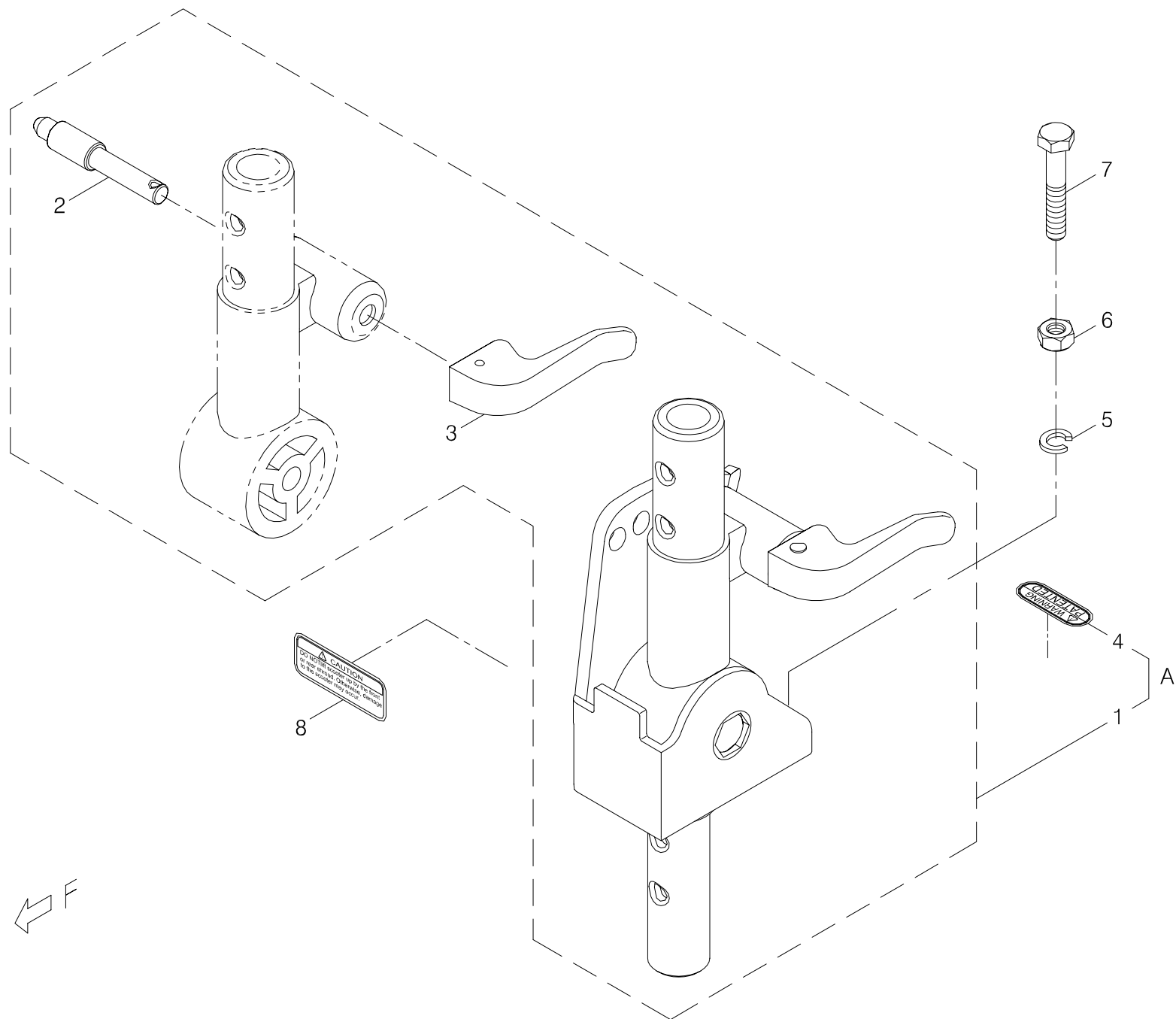


FIG.11

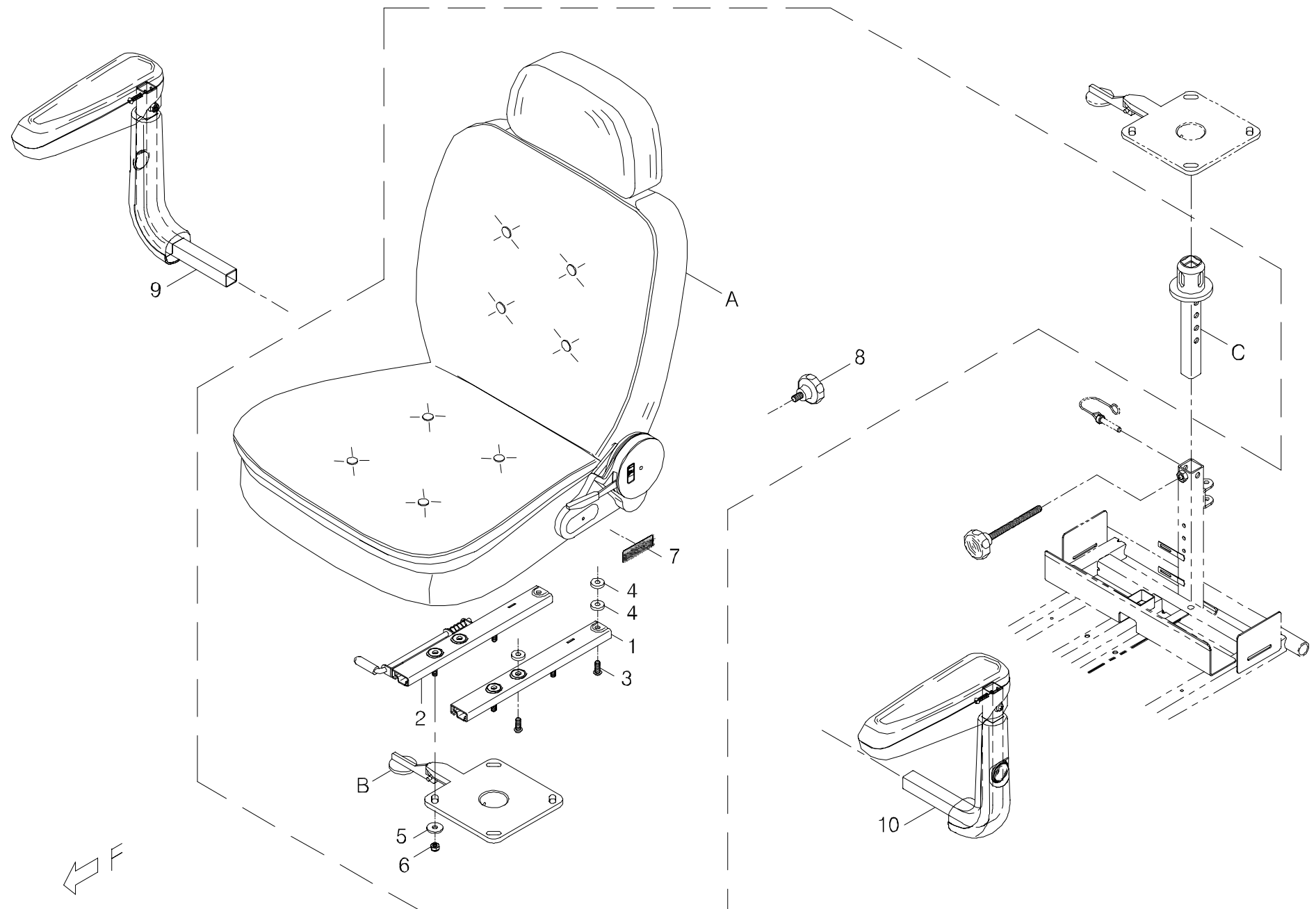


FIG.12

圖 號 FIG. & Index NO.	件 號 Part NO.	單位用量 Qty.	零 件 名 稱 Description	零 件 規 格 Specification	說 明 Remark
12	800317-682-00	1	Deluxe seat assembly		大折疊椅模組+滑道 889X/20*17 黑皮鈕扣,有仰
12-A	104018-00101-A3	1	Black Vinyl Captain seat assembly	20"*17"Black button, Reclining, A3	皮面大椅+後傾DL(方管型)4孔(A3)/20"*17"黑鈕釦,包覆(A3)
12-1	204901-88803	1	Rail Left	L,#5	滑道(左)/#5
12-2	204902-88803	1	Rail Right	R,#5	滑道(右)/ #5
12-B	204507-66103	1	Swivel Plate Assembly		旋轉台(鋁)#4
12-3	5003-08020-221	4	Allen Button Head Screw	M8*P1.25*20L,Multicolored Galvanized	半圓頭內六角鋼栓/M8*P1.25*20L(防鬆全支)
12-4	5021-08022-211	8	Spacer	Dia 8*22*5t,Multicolored Galvanized	平墊圈/ ϕ 8*22*5t (五彩)
12-5	4001428-00	4	Washer	A428, ϕ 8.4*26*3t	平墊圈/A428 (ϕ 8.4*26*3t)
12-6	5012-08013-200	4	Nylon Lock Nut	M8*P1.25*13 7.8t,Multicolored Galvanized	尼龍螺帽/M8*P1.25*13邊7.8t(五彩)
12-C	204508-88806	1	Adaptor	165L,Flatfree	旋轉台基座#3/165L(實心)加孔
12-7	301174-31	1	Warning sticker	N74-31	警告貼紙/N74-31
12-8	5008-10020-212-A2	2	Tighten Knob	M10*17L,Multicolored Galvanized,A2	星型螺栓/M10*17L全牙,五彩 (A2)
			-----*		
12-9	104300-67200	1	Armrest assembly	A2,Left	扶手總成(左)/A2
12-10	104400-67200	1	Armrest assembly	A2,Right	扶手總成(右)/A2

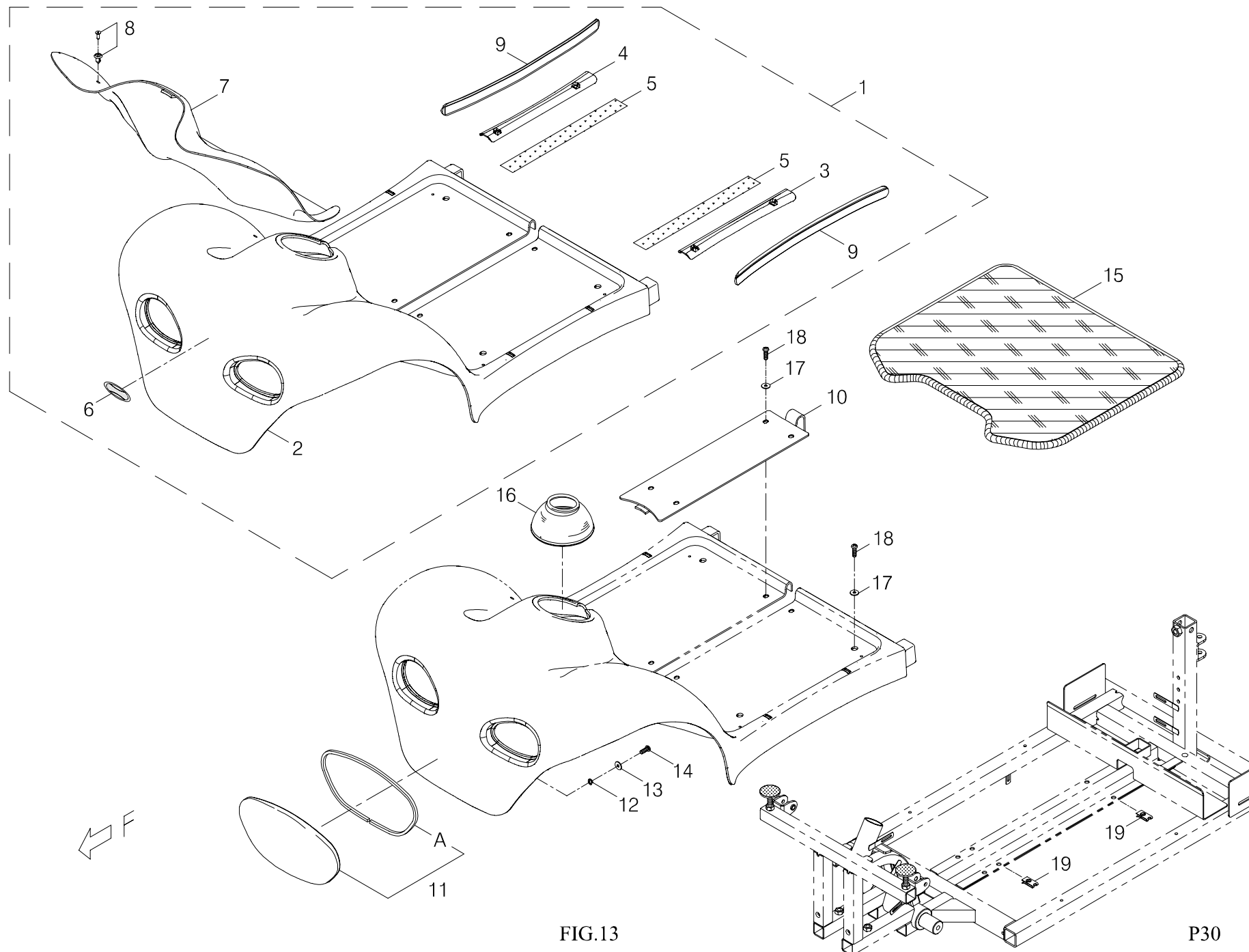


FIG.13

圖 號 FIG. & Index NO.	件 號 Part NO.	單位用量 Qty.	零 件 名 稱 Description	零 件 規 格 Specification	說 明 Remark
13-1	103102-67203-22	1	Front chassis cover assembly	w/decal,889XLS #1,Burgundy	前蓋板總成(含貼紙)/889XLS #1 棗紅
13-2	103101-67201-22	1	Front chassis cover assembly	889XLS #1,Burgundy	前蓋板總成(射出)/889XLS #1棗紅
13-3	203501-67201	1	Protect cover	L,889XLS #1	前蓋板護片(左)(射出)/889XLS #1
13-4	203502-67201	1	Protect cover	R,889XLS#1	前蓋板護片(右)(射出)/889XLS#1
13-5	203103-66500	2	Velcro	25W*25M,Hook	自黏扣帶(勾面)/25W*25M(剪裁155L)
13-6	301217-13	1	Decal	T17-13,63.7*26	商標貼紙/T17-13 (SHOPRIDER) 63.7*26
13-7	203505-67201	1	Protection cover	889XLS #1	腳踏護蓋(射出)/889XLS #1
13-8	209912-78500-A3	4	Plastic Stud	G3020060	腳釘/G3020060
13-9	203102-67200	2	Striped tape	24.5W*385L	邊飾條/24.5W*385L
			-----*-----		
13-10	203510-67202-50	1	End cover	889XLS #1	溝槽護蓋/889XLS #1
13-11	102908-80500	1	Front bumper		前保險桿/盤型
13-A	209934-88100	REF(1)	U shape strap		U型條
13-12	5022-06010-210	2	Spring Washer	φ 6*10, Multicolored Galvanized	彈簧墊圈/ φ 6*10 (五彩)
13-13	5021-06018-440	2	Flat Washer	φ 6*18*1.6t,SUS	平墊圈/ φ 6*18*1.6t SUS
13-14	5005-06016-440	2	Philip Cap Head Bolt	M6*P1.0*16L,SUS	十字圓頭螺栓/M6*P1.0*16L SUS
13-15	209906-67201	1	Carpet	889XLS	地毯(加包邊)/889XLS(配合射出蓋板)
13-16	209903-78100	1	Rubber Cover	A2	防塵套(前)/A2
13-17	5021-06018-440	8	Flat Washe	φ 6*18*1.6t,SUS	平墊圈/ φ 6*18*1.6t SUS
13-18	5005-06020-440	8	Screw	M6*P1.0*20L,SUS	十字圓頭螺栓/ M6*P1.0*20L SUS
13-19	202921-88100	4	U type plate nut	Close	螺絲固定片/(閉口)

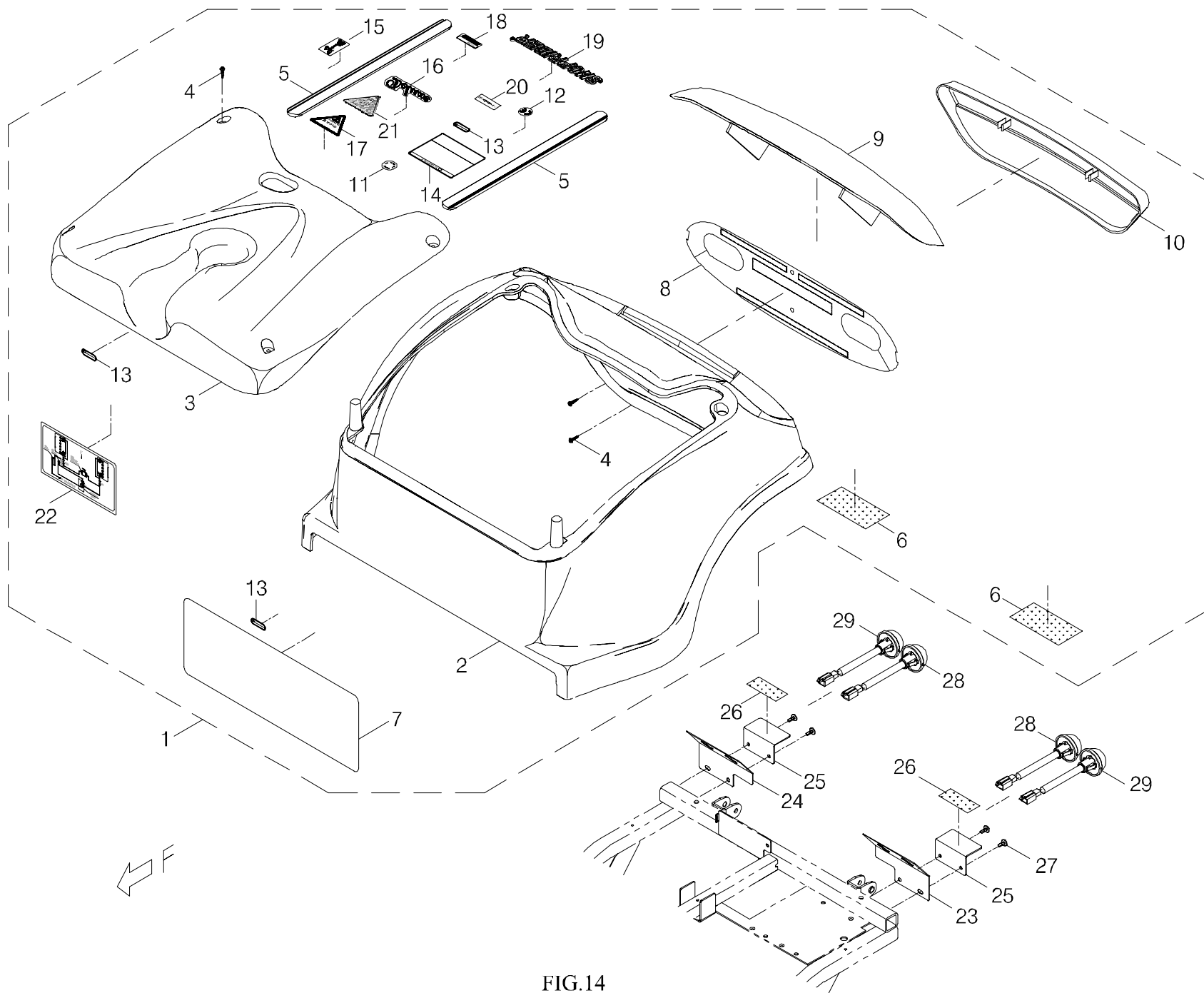


FIG.14

圖 號 FIG. & Index NO.	件 號 Part NO.	單位用量 Qty.	零 件 名 稱 Description	零 件 規 格 Specification	說 明 Remark
14-1	103202-67227-22	1	Rear chassis cover assembly	778/889XLSBN #1,Burgundy	後蓋板總成(含貼紙)/778/889XLSBN 棗紅 #1(格紋貼紙)
14-2	103201-67201-22-A2	1	Rear chassis cover assembly	889XLS/778XLS #2,Burgundy	後蓋板總成(射出)/889XLS/778XLS #2棗紅
14-3	103207-88900-14	1	Chassis cover assembly	889XLS,Silver	後上蓋總成/889XLS 鐵灰銀
14-4	5006-04016-710	6	Self tapping screw	M4*16L,Black Galvanized	自攻螺栓/M4*16L(鍍黑鋅)
14-5	203102-88800	2	Striped tape	Front,24.5W*330L	飾條(前)/24.5W*330L
14-6	203103-66400	2	Velcro	50W*25M,Loop	自黏扣帶(毛面)/50W*25M
14-7	203203-67201	1	Emblem	Rear,889XLS,360*135mm	格紋貼紙(後)/ 889XLS 360*135mm(銀, 黑2*2)
14-8	203206-67200-A3	1	Reflector	Ivory,889XLS#1	雷射反光片 / 889XLS#1(A3)
14-9	203512-67200-A2	1	Charger inlet cover	889XLS,Two-tone	燈罩/889XLS(雙色)
14-10	209905-67201	1	Rear bumper	889XLS	後保險桿/889XLS(射出蓋板)
14-11	301116-01	1	MIT Sticker	N16-1	MIT貼紙/N16-1
14-12	301166-02	1	CE Mark Label	N66-2, White Sign	CE貼紙/N66-2 透白
14-13	301174-09	2	Warning Sticker	N74-9	警告專利貼紙/N74-9
14-14	301174-13	1	Warning Sticker	N74-13,A0518,North America	警告貼紙/N74-13(A0518) 美規
14-15	301187-13	1	OFF-BRAKE-ON Label	N87-13	OFF-BRAKE-ON圖示貼紙/N87-13 (透白)(代步車用)
14-16	301206-00	1	Decal	T6,Deluxe	豪華型貼紙/T6 (Deluxe)
14-17	301123-07	1	Warning Sticker	N23-7,Large	三角型警告貼紙/N23-7 (大)
14-18	301179-04	1	Trademark Sticker	N79-4	指示貼紙(40*15.5)/N79-4(Powered by PIHSIANG)
14-19	209939-68500	1	Trademark	SHOPRIDER	浮凸自黏商標/SHOPRIDER(電鍍鉻)
14-20	301111-09	1	Instruction sticker	N11-9,ON/OFF	指示貼紙/N11-9(ON/OFF)透黑
14-21	301123-23	1	Warning Sticker	N23-23	三角型警告貼紙/N23-23
14-22	301122-41	1	Instruction sticker	N22-41,HF,889X	指示貼紙/N22-41 (HF 889X)(50A)
			----- *		
14-23	4001346-06-A2	1	Tail light Bracket	A346-6(A2)	方向燈固定片/A346-6(A2)

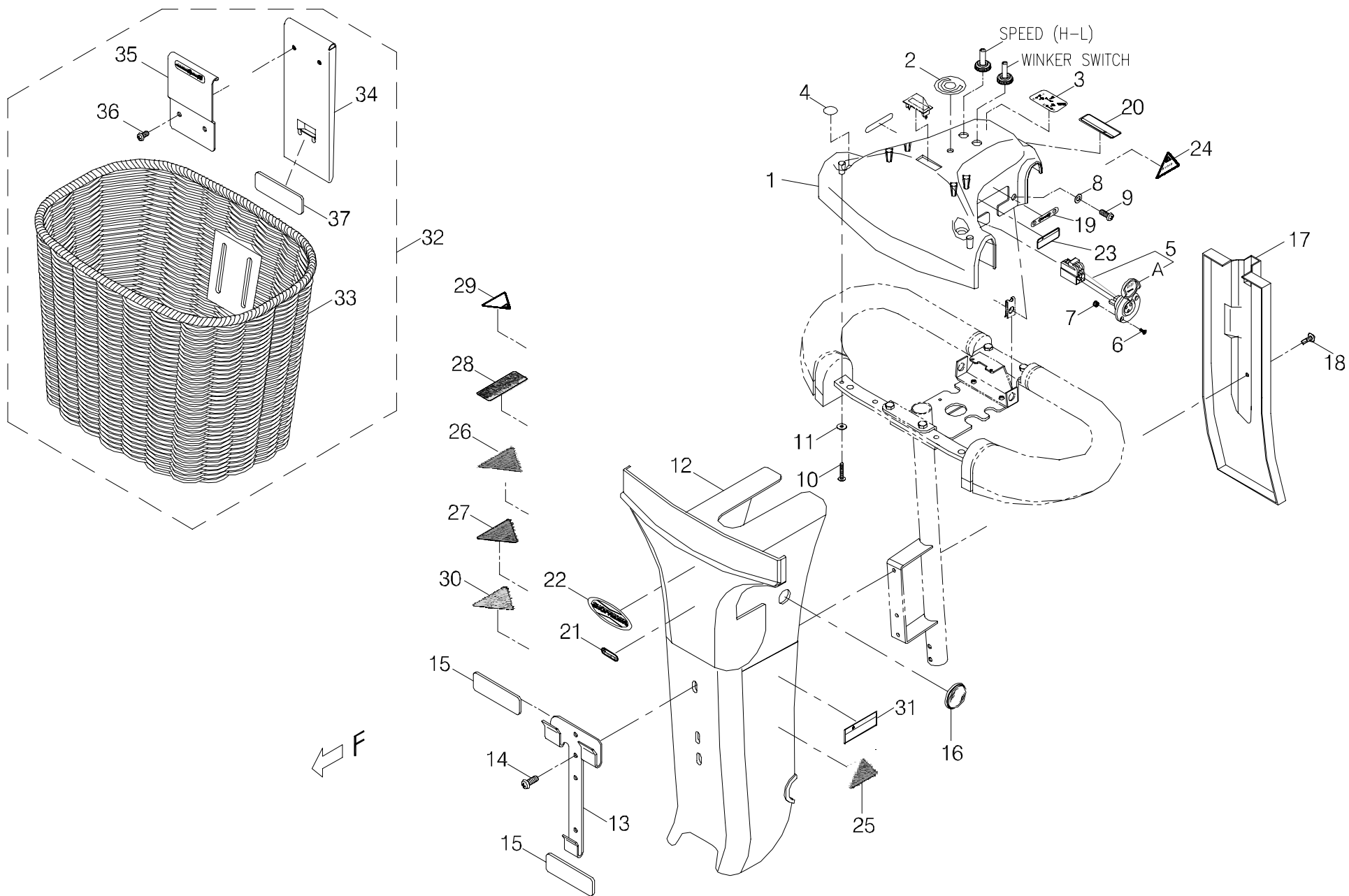


FIG.15

圖 號 FIG. & Index NO.	件 號 Part NO.	單位用量 Qty.	零 件 名 稱 Description	零 件 規 格 Specification	說 明 Remark
15	-----		Handle bar cover assembly		把手蓋總成
15-1	103303-66802-71	1	Front tiller cover	J-8,B1#1	環把上蓋(曲面披覆)/J-8 核桃木色 B1(無孔)#1
15-2	301222-00-A2	1	Decal	T22	速率貼紙/T22 (10段)A2
15-3	301111-05	1	Instruction sticker	N11-5,HL,Turn Signal,ON/OFF	指示貼紙/N11-5(高低速+方向燈+ON/OFF)
15-4	301114-07	2	Round sticker	N14-7,PVC	圓貼紙(黑)/N14-7(PVC)
15-5	207006-88109	1	Charging cable	KA-888-H11	充電線(短)/KA-888-H11
15-A	203504-88101	REF(1)	Charging cover		充電機座蓋
15-6	5009-03010-440	2	Taper Head Philip Screw	M3*P0.5*10L,SUS	埋頭螺栓/M3*P0.5*10L SUS
15-7	5012-03006-200	2	Nyloc Nut	M3*P0.5*6,Multicolored Galvanized	尼龍螺帽/M3*P0.5*6邊 (五彩)
			-----*		
15-8	5021-06012-440	2	Flat Washer	φ 6*12*0.6t,SUS	平墊圈/ φ 6*12*0.6t SUS
15-9	5005-06016-440	2	Philip Cap Head Bolt	M6*P1.0*16L,SUS	十字圓頭螺栓/M6*P1.0*16L SUS
15-10	5006-04025-210	2	Self tapping screw	M4*25L,Multicolored Galvanized	自攻螺栓(半圓頭十字)/M4*25L (五彩)
15-11	5021-04012-440	2	Flat Washer	φ 4*12*0.8t,SUS,FW04012S	平墊圈/ φ 4*12*0.8t SUS (FW04012S)
			-----*		
15-12	103301-88102-65	1	Front tiller cover	Champagne	把手前蓋(二合一)/通用 香檳
15-13	4001151-02	1	Basket Holder	A151-2	籃子掛勾/A151-2 (電著)
15-14	5005-06016-440	2	Philip Cap Head Bolt	M6*P1.0*16L,SUS	十字圓頭螺栓/M6*P1.0*16L SUS
15-15	301307-00	2	Sponge Sticker	75*30*6t	海綿貼紙/75*30*6t
15-16	203205-78700	2	Reflector	PE-35B,Round,Yellow	反光片(黃)/PE-35B 圓型
			-----*		
15-17	203503-88101-50	1	cable cover	Black/Delta tiller	電線護蓋/通用 黑/環把 (真空)
15-18	5006-04012-310	1	Self Tapping Screw	M4*12L,Black,888A	自攻螺栓(鑽尾)帶墊/M4*12L 黑 (888A)
			-----*		

圖 號 FIG. & Index NO.	件 號 Part NO.	單位用量 Qty.	零 件 名 稱 Description	零 件 規 格 Specification	說 明 Remark
15-19	301111-04	2	Instruction sticker	N11-4,F-R	指示貼紙/N11-4 (F-R)
15-20	301174-05	1	Warning Sticker	N74-5	警告貼紙/N74-5
15-21	301174-09	1	Warning Sticker	N74-9	警告專利貼紙/N74-9
			----- * -----		
15-22	301217-05	1	Decal	T17-5,78.5*32	商標貼紙/T17-5 (SHOPRIDER) 78.5*32
15-23	301174-16	1	Warning Sticker	N74-16	警告貼紙/N74-16
15-24	301123-08	1	Warning Sticker	N23-8,Small	三角型警告貼紙/ N23-8 (小)
15-25	301123-14	1	Warning Sticker	N23-14	三角型警告貼紙/ N23-14(大)
15-26	301123-16	1	Warning Sticker	N23-16	三角型警告貼紙/ N23-16(大)
15-27	301123-20	1	Warning Sticker	N23-20,Front Panel	三角型警告貼紙/N23-20(大)
15-28	301174-25	1	Warning Sticker	N74-25	警示貼紙/N74-25
15-29	301123-41	1	Warning Sticker	N23-41	三角型警告貼紙/N23-41
15-30	301123-35	1	Warning Sticker	N23-35	三角型警告貼紙/N23-35,(配合服務記錄卡)
15-31	301174-45-A2	1	Warning Sticker	N74-45, A2	警告貼紙/N74-45(A2)
			----- * -----		
15-32	109901-88101	1	Wicker basket assembly		籃子總成#1/竹藤(SHOPRIDER)
15-33	209916-88101	1	Basket		籃子(竹藤)
15-34	4001358-00	1	Basket stand	Rear,A358	籃子掛勾(後)/A358
15-35	4001357-00	1	Basket stand	Front,A357,SHOPRIDER	籃子掛勾(前)/A357(SHOPRIDER)
15-36	5005-06012-440	2	Screw	M6*P1.0*12L,SUS	十字圓頭螺栓/M6*P1.0*12L SUS
15-37	301307-00	1	Sponge Sticker	75*30*6t	海綿貼紙/75*30*6t

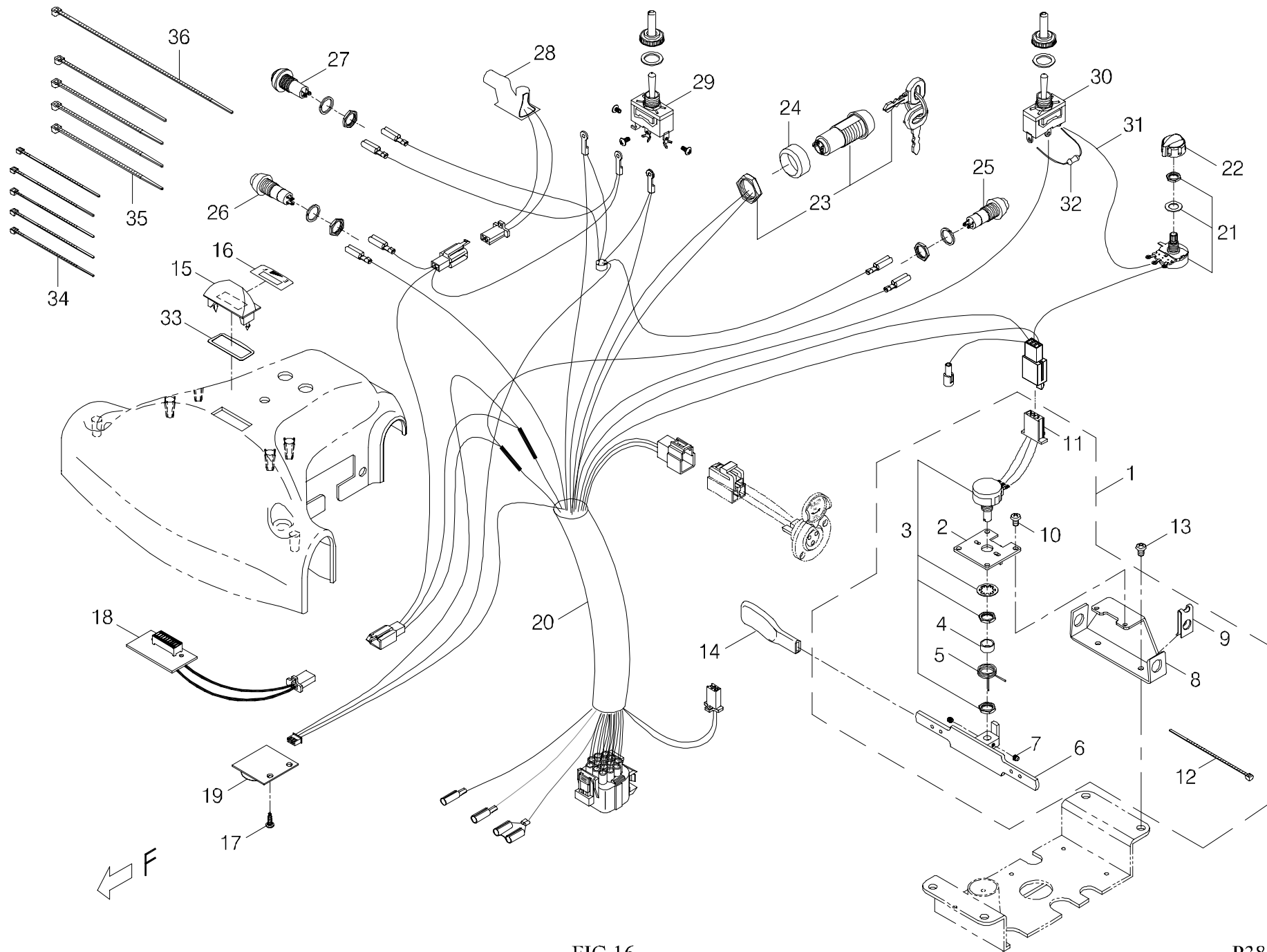


FIG.16

圖 號 FIG. & Index NO.	件 號 Part NO.	單位用量 Qty.	零 件 名 稱 Description	零 件 規 格 Specification	說 明 Remark
16	-----		Control assembly		上控制總成
16-1	106108-66404-A2	1	POTENTIOMETER,ASBLY	Delta tiller#2,5K#3	搖桿電阻加工/環把#2(5K#3)
16-2	4001144-03	1	Potentiometer Fixing plate	A144-3, ϕ 4.1	搖桿電阻固定片/A144-3 (ϕ 4.1)
16-3	206103-88103-A2	1	Potentiometer	5K#3-A2	搖桿電阻/5K#3-A2(含平墊、螺帽)
16-4	4003198-00	1	Spacer	C198(ϕ 11.3* ϕ 9.5*5.5L)	間隔圈/C198(ϕ 11.3* ϕ 9.5*5.5L)
16-5	206106-88100	1	Spring		扭力彈簧
16-6	206107-88102	1	Throttle lever	#3	加速控制桿/#3
16-7	5004-04004-210	2	Socket Screw	M4*P0.7*4L,Multicolored Galvanized	無頭螺栓/M4*P0.7*4L (五彩)
16-8	4001464-01	1	Potentiometer Fixing plate	A464-1	搖桿電阻固定片/A464-1
16-9	202921-88100	2	U type plate nut	Close	螺絲固定片/(閉口)
16-10	5005-04006-210	2	Philip Screw	M4*P0.7*6L,Multicolored Galvanized	十字圓頭螺栓/M4*P0.7*6L (五彩)
16-11	207010-66402	1	Control cable	KA-889-K6	上控制線/KA-889-K6
16-12	505201-00900-50	1	Cable Tie	YJ-90,Black	束帶/YJ-90(黑色)
			-----*-----		
16-13	5005-04006-210	2	Philip Screw	M4*P0.7*6L,Multicolored Galvanized	十字圓頭螺栓/M4*P0.7*6L (五彩)
16-14	206122-88102	2	Extension, thottle lever	PVC,Black#1	加速桿加長片/PVC (黑)#1,長
16-15	206126-88100	1	Indicator lamp	Black	指示燈座/黑色
16-16	301192-00	1	Decal	N92,E,-,F	電量指示貼紙/N92 (E - F)
16-17	5006-04012-213	2	Self tapping screw	M4*12L,Multicolored Galvanized	自攻螺栓(TP丸頭)/M4*12L (五彩)尖尾
16-18	206114-66103-A4	1	PCB for Battery Gauge	AC LED-B1-J, A4	電量指示器PC板/AC LED-B1-J(有端子)(A4)
16-19	206217-66801-A2	1	Horn PCB	PH-27,A2	音效器/PH-27(A2)
			-----*-----		
16-20	207010-80504	1	Upper Control Cable	NA-888-K9	上控制線/NA-888-K9
16-21	206109-66800-A2	1	Variable resistor	B10K(A2)	可變電阻/B10K(含平墊、螺帽)A2

圖 號 FIG. & Index NO.	件 號 Part NO.	單位用量 Qty.	零 件 名 稱 Description	零 件 規 格 Specification	說 明 Remark
16-22	206113-88101-A2	1	Speed Dial Knob	CF-X4-T	速率調整鈕/CF-X4-T(A2)
			-----*-----		
16-23	106106-88103-A3	1	ASM,IGNITION W/KEYS	2-Way Key,4A 125VAC 2Amp 8212,A3	鑰匙組總成(黃色)/雙向,4A 125VAC 2Amp 8212(A3)
			-----*-----		
16-24	4003260-00	1	Spacer	C260(φ 26*φ 20*12L)	鑰匙間隔圈/C260(φ 26*φ 20*12L)
			-----*-----		
16-25	206105-88100-A2	1	Horn Switch	Plain Yellow Button	喇叭按鈕(不銹鋼彈簧)/黃色(含螺帽、平墊)A2
16-26	208201-88100-A2	1	Light Switch	Blue	藍色按鈕(不銹鋼彈簧)/二段式(含螺帽、平墊)A2
16-27	208202-88103-A2	1	Hazard Warning Switch	2pin,Red	三角型按鈕(不銹鋼彈簧)/2pin 紅色(含螺帽、平墊)A2
16-28	208204-88101-A2	1	Flasher	ASIC,24V,2A	閃光器/ASIC,24V/2A(A2)
16-29	208203-88100	1	Indicator Switch	3P,ON-OFF-ON	搖頭開關/3P ON-OFF-ON (含防水套、墊片)
16-30	208203-88101	1	Toggle switch	3P,ON-ON	搖頭開關/3P ON-ON(含防水套、墊片)
16-31	207012-66200	1	Cable	KA-888-G5	跳線/KA-888-G5
16-32	206120-89501	1	Resistor	10K 1/4W	電阻(精密)/10K 1/4W
-----	9004-001	1	Heat shrink sleeve	F3,3*0.25	熱縮套管(不含膠)/F3(3*0.25)
16-33	206128-80500	1	Gasket	□34.7*12.1*0.3T	指示燈座墊片/□34.7*12.1*0.3T
16-34	505201-00900-50	5	Cable Tie	YJ-90,Black	束帶/YJ-90(黑色)
16-35	505201-01200-50	4	Cable tie	CV-120B	束帶/CV-120B
16-36	505201-02000-50	1	Cable tie	CV-200B	束帶/CV-200B

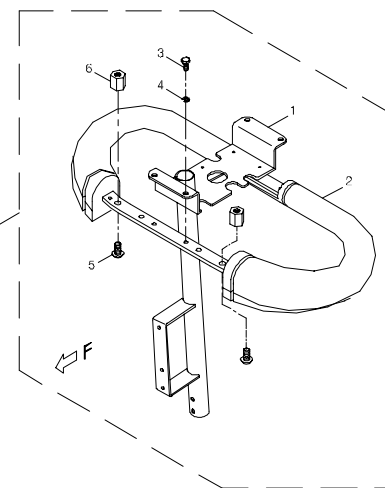
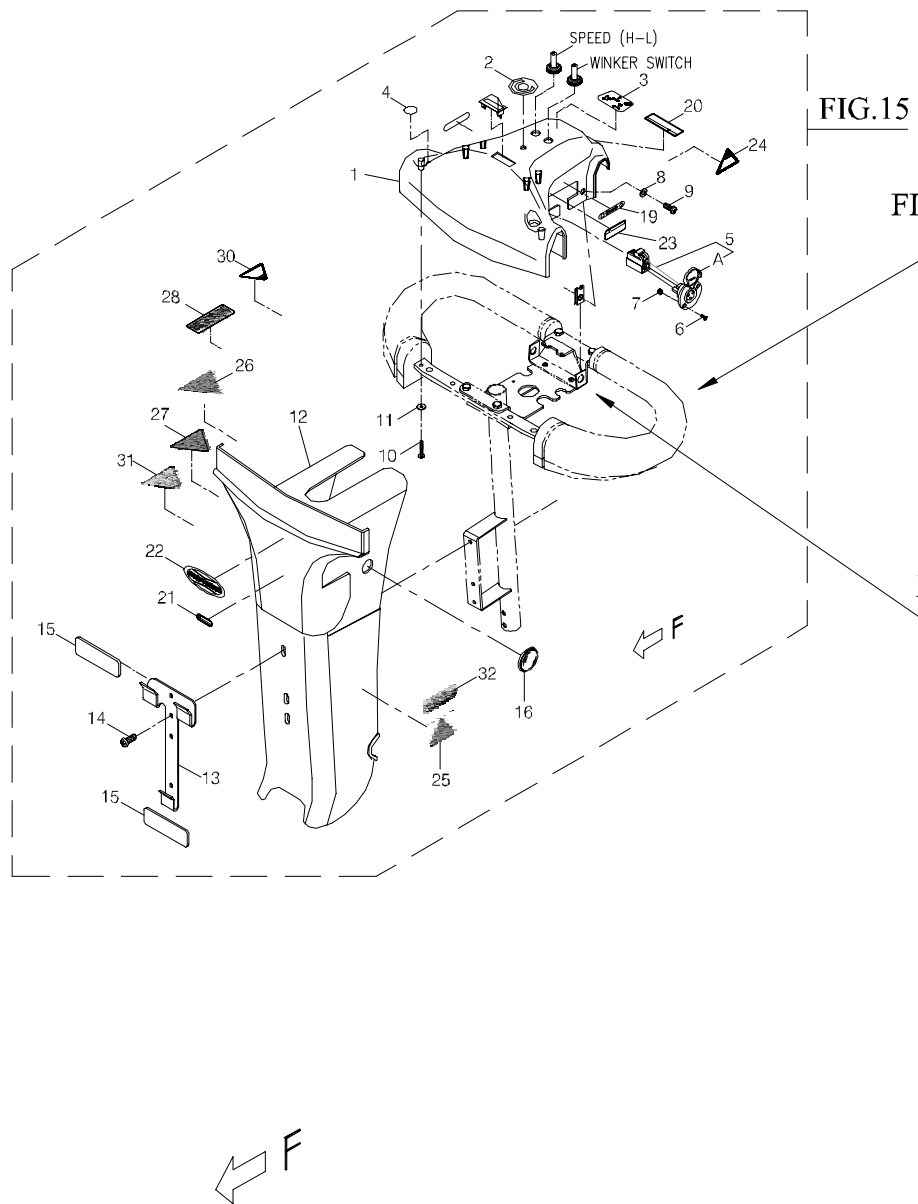


FIG. 16

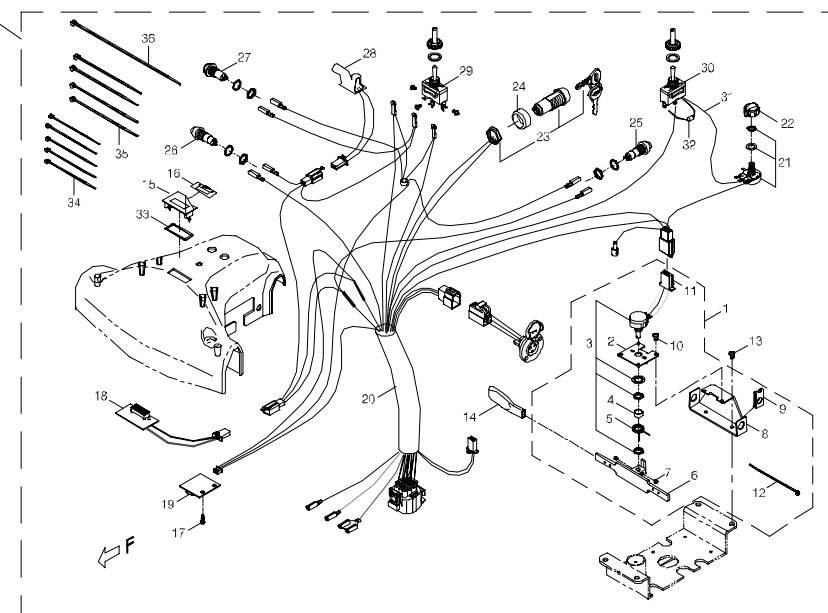


FIG. 17

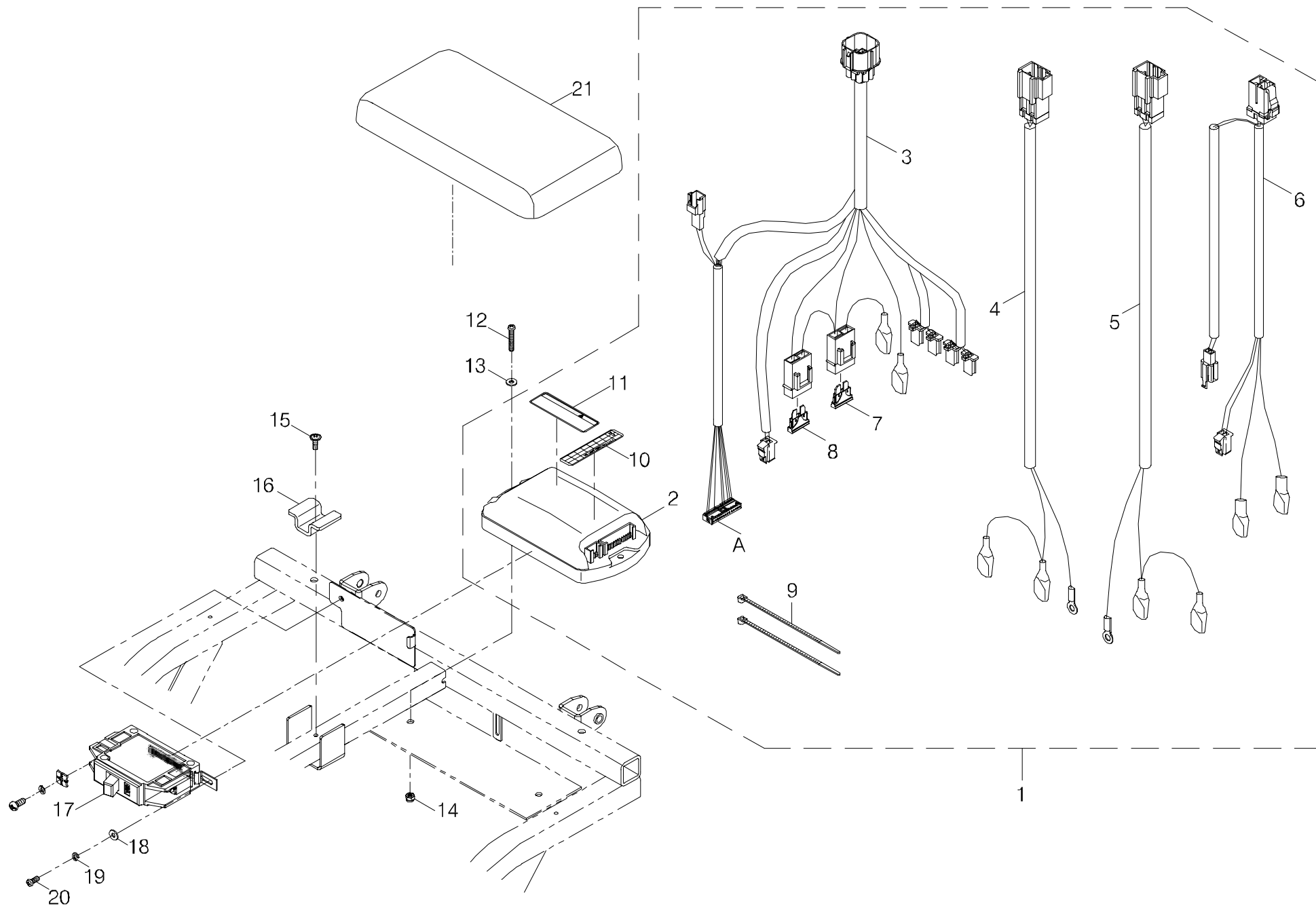


FIG.18

圖 號 FIG. & Index NO.	件 號 Part NO.	單位用量 Qty.	零 件 名 稱 Description	零 件 規 格 Specification	說 明 Remark
18-1	106215-67402	2	Main Control Box Assembly	PG130/A2, Horn(RA), Delta Tiller	下控制總成/889XLSN/PG130/A2+喇叭(RA)/環把
18-2	206203-89600	1	Scooter Controller	PG Solo 130A / D49843, A2	控制器/PG Solo 130A / D49843 (A2)
18-3	107004-67206	1	Main Control Cable	RA-889-J15, for PG & Delta Tiller	主控制線-(加端子)/RA-889-J15(PG)環把
18-A	206222-88100	REF	Housing	14P,DTLC	連接端子(公頭)/14P(DTLC)
18-4	207003-67206	1	Power Cable	+, RA-889-D6	電源線(正)/RA-889-D6
18-5	207004-67205	1	Power Cable	-, RA-889-E5	電源線(負)/RA-889-E5
18-6	207008-67200	1	Motor Brake Cable	RA-889-I	馬達剎車線/RA-889-I
18-7	206901-88101	REF	Fuse	15A	保險絲(盒式)/15A
18-8	206901-88100	REF	Fuse	2A	保險絲(盒式)/2A
18-9	505201-01200-50	2	cable Tie	CV-120B	束帶/CV-120B
18-10	301190-01	1	Decal	N90-1	標示貼紙/N90-1
18-11	301174-17	1	Warning sticker	N74-17	警告貼紙/N74-17
			-----*		
18-12	5005-04020-210	2	Philip Screw	M4*P0.7*20L,Multicolored Galvanized	十字圓頭螺絲/M4*P0.7*20L (五彩)
18-13	5021-04009-210	2	Flat Washer	φ 4*9*1t, Multicolored Galvanized	平墊圈/φ 4*9*1t (五彩)
18-14	5012-04007-200	2	Nylon Lock Nut	M4*P0.7*7, Multicolored Galvanized	尼龍螺帽/M4*P0.7*7邊 (五彩)
18-15	5006-04012-210	1	Self tapping screw	M4*12L,Multicolored Galvanized	自攻螺絲(鑽尾)/M4*12L (五彩)帶墊
18-16	4001355-01	1	Battery bracket	A355-1	控制線固定片/A355-1
			-----*		
18-17	206207-67200	1	Circuit breaker	50A	無熔絲開關/50A
18-18	5021-04009-210	1	Flat Washer	φ 4*9*1t, Multicolored Galvanized	平墊圈/φ 4*9*1t (五彩)
18-19	5022-04007-210	1	Spring Washer	φ 4*7*1.25t, Multicolored Galvanized	彈簧墊圈/φ 4*7*1.25t (五彩)
18-20	5005-04010-210	1	Philip Screw	M4*P0.7*10L, Multicolor Galvanized	十字圓頭螺絲/M4*P0.7*10L (五彩)
18-21	203510-67203-A2	1	Cover for Controller	889XLSBN(A2)	控制防水蓋/889XLSBN(真空)(A2)

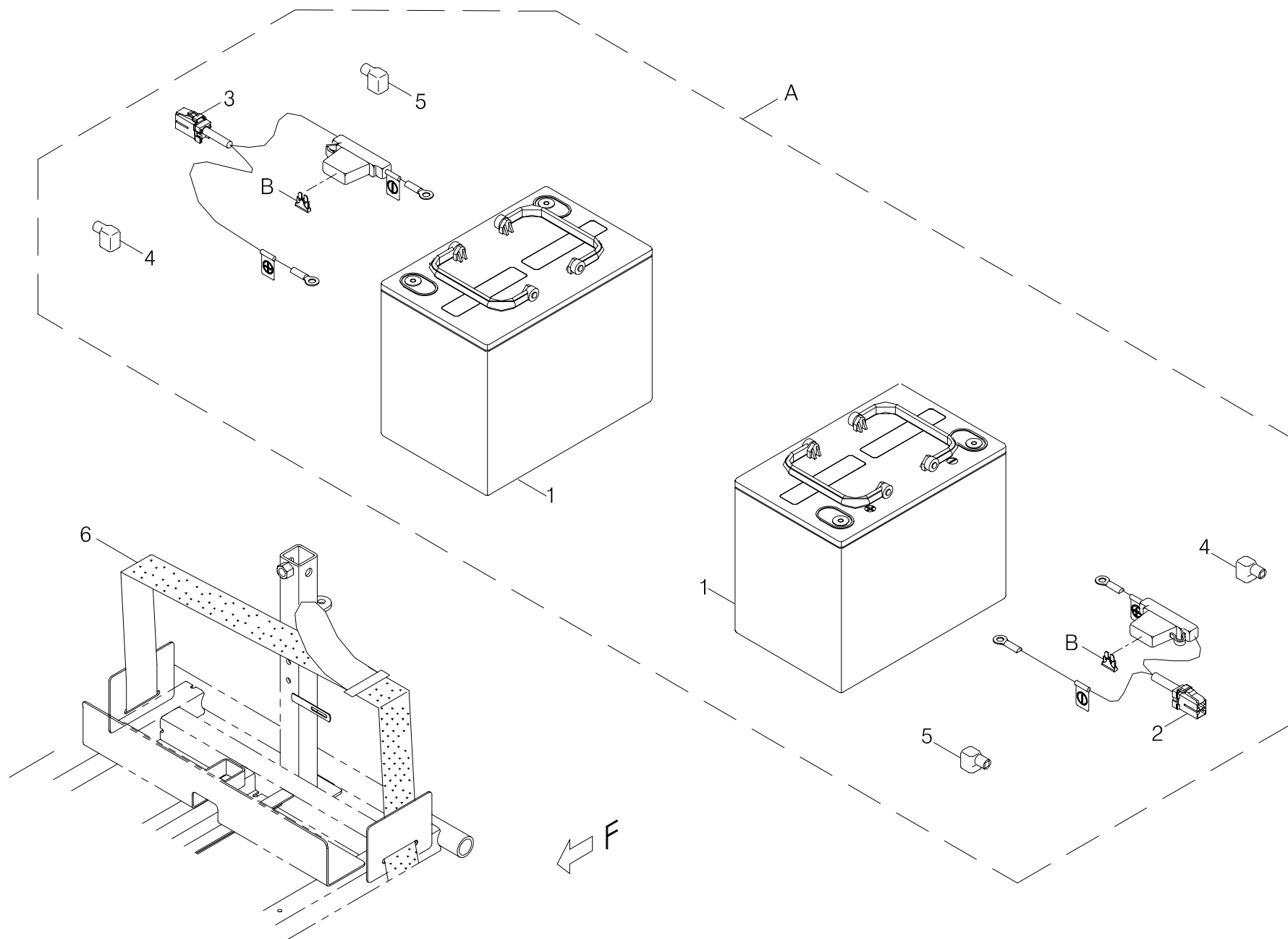


FIG.19

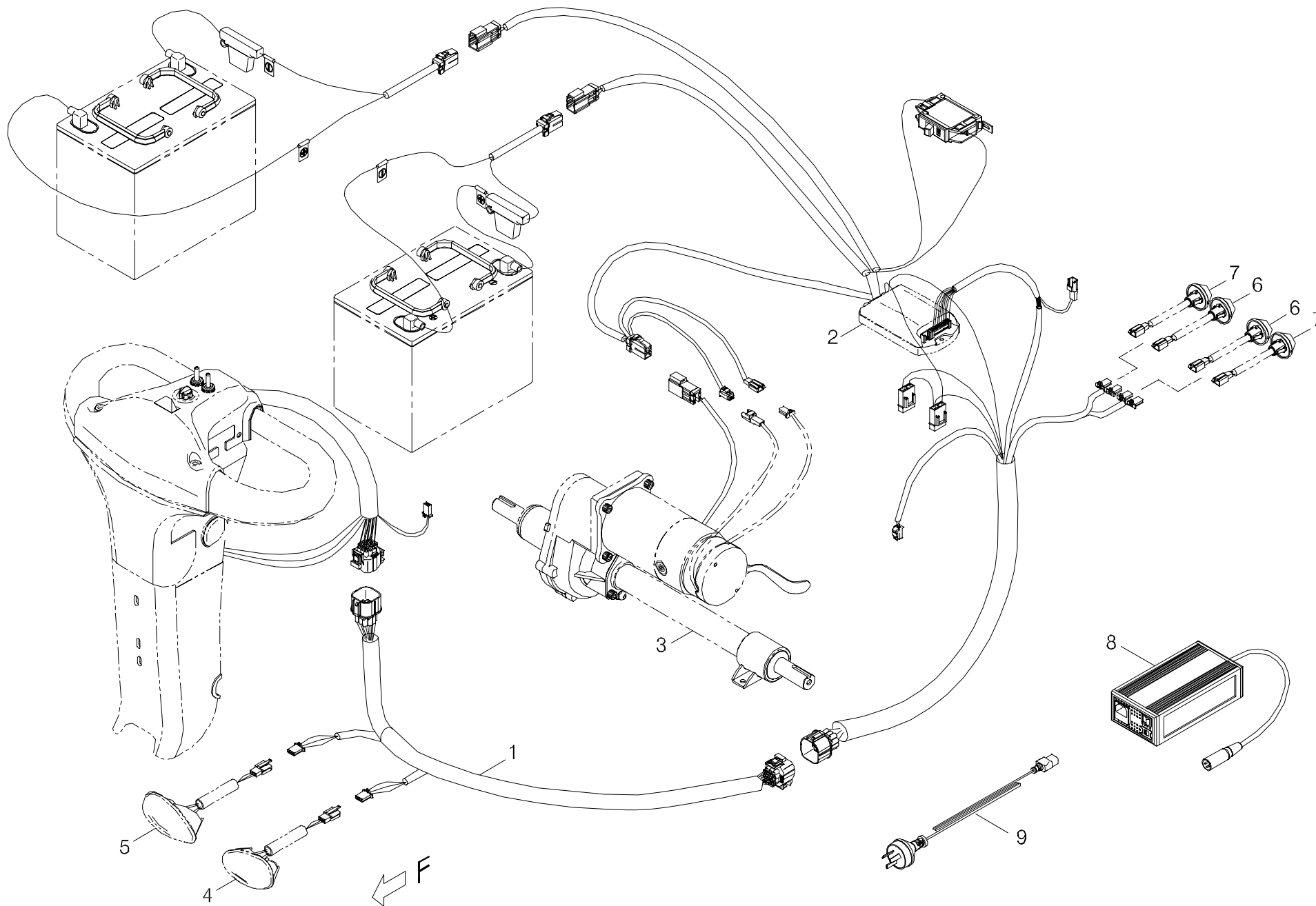


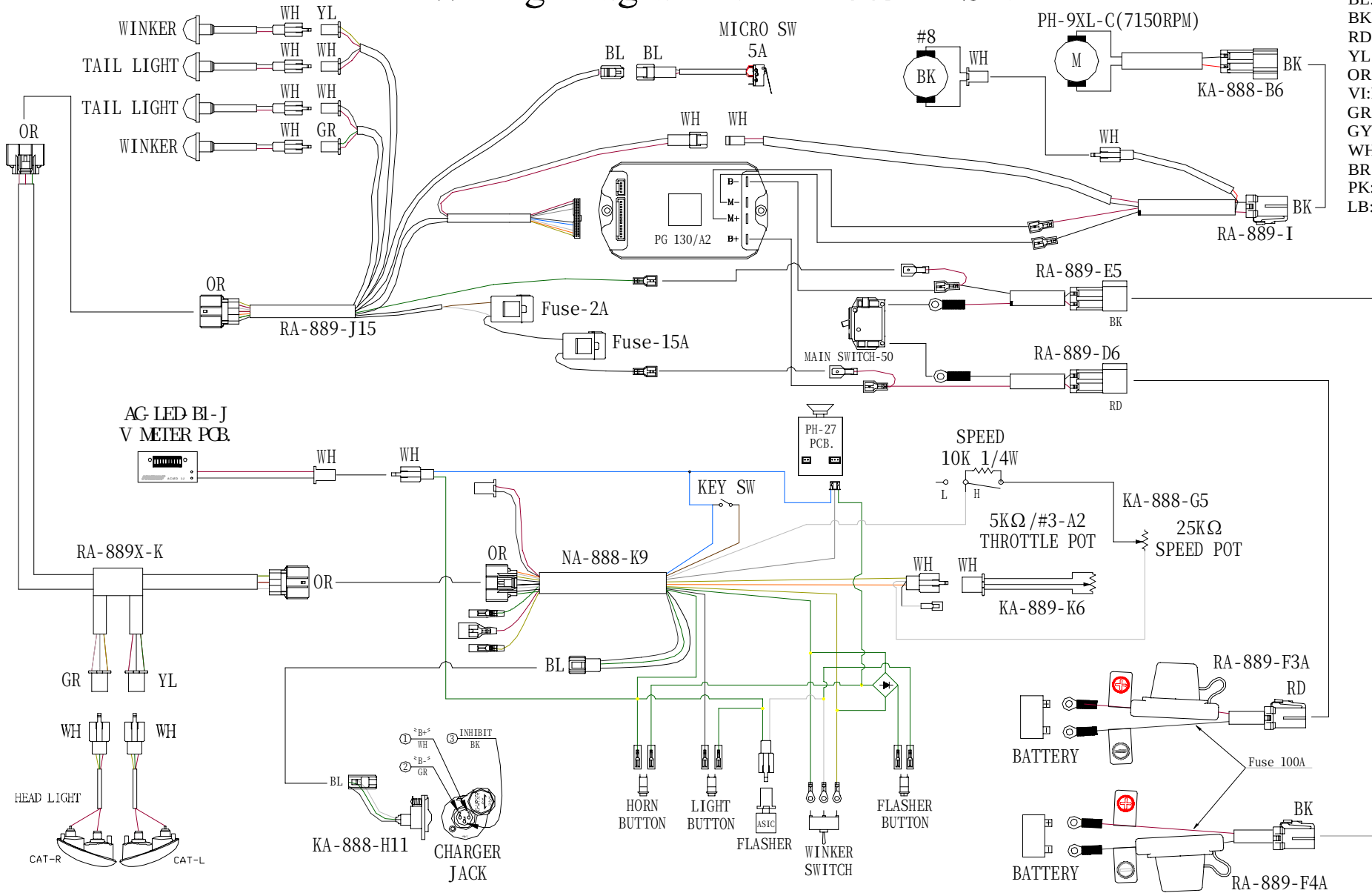
FIG.20

圖 號 FIG. & Index NO.	件 號 Part NO.	單位用量 Qty.	零 件 名 稱 Description	零 件 規 格 Specification	說 明 Remark
20	-----		Control and battery wiring illustration		控制及電瓶導線總成
20-1	207011-67200	1	Control Connection Cable	RA-889X-K	控制連接線/RA-889X-K
			----- *		
20-2	-----	REF(1)	Main Control Box Assembly		下控制總成
			----- *		
20-3	-----	REF(1)	Drive-train assembly		馬達剎車變速箱總成
			----- *		
20-4	-----	REF(1)	Head light		前燈 (左)
20-5	-----	REF(1)	Head light		前燈 (右)
			----- *		
20-6	-----	REF(1)	Tail light assembly		尾燈總成
20-7	-----	REF(1)	Winker assembly		方向燈總成
			----- *		
20-8	109201-88500-A3	1	Off-board Charger	#5, 4C24080,8A(A3)	充電機總成(鉛酸) CT8(含說明書)/#5 4C24080 (8A)PIHSIANG(A3)
20-9	209201-88106	1	Power cord	Australia,ZGDZ1	充電機電源線/澳洲 (ZGDZ1)
			----- *		
-----	505201-00900-50	REF	Cable Tie	YJ-90,Black	束帶/YJ-90(黑色)
-----	505201-01200-50	REF	Cable Tie	CV-120B	束帶/CV-120B
-----	505201-01500-50-A2	REF	Cable Tie	CV-150SB/150L*2.5W*1.2T	束帶/CV-150SB/150L*2.5W*1.2
-----	505201-02000-50	REF	Cable Tie	CV-200B	束帶/CV-200B

Wiring Diagram for TE-889XLSN

Color Synopsis

BL:BLUE
BK:BLACK
RD:RED
YL:YELLOW
OR:ORANGE
VI:VIOLET
GR:GREEN
GY:GRAY
WH:WHITE
BR:BROWN
PK:PINK
LB:LIGHT BLUE



DWG NO. : AC2-150-008

EDITION : A0