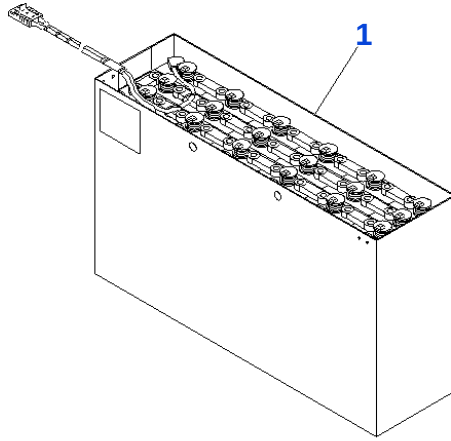




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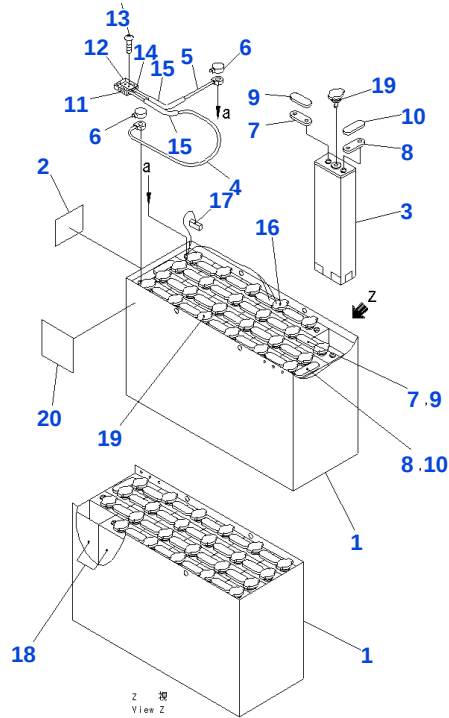
Reference: E4110-01A0

030010 BATTERY

Item	Part No.	Part Name	Qty	Options
1	37R-2BR-2124	BATTERY ASS'Y,(YUASA 48V-201AH LONG CABLE)	1	SN: 88408-UP
	37R-2BR-2123	☐ BATTERY ASS'Y,(YUASA 48V-201AH LONG CABLE)	1	SN: 85001-88407
	37R-2BR-2134	BATTERY ASS'Y,(YUASA 48V-210AH LONG CABLE)	1	SN: 88408-UP
	37R-2BR-2133	☐ BATTERY ASS'Y,(YUASA 48V-210AH LONG CABLE)	1	SN: 85001-88407
	37R-2BR-2163	BATTERY ASS'Y,(YUASA 48V-280AH LONG CABLE)	1	SN: 85001-UP
	37R-2BR-3173	BATTERY ASS'Y,(GS 48V-312AH LONG CABLE)	1	SN: 85001-UP
	37R-2BS-2114	BATTERY ASS'Y,(YUASA 48V-165AH SHORT CABLE)	1	SN: 88408-UP
	37R-2BS-2113	☐ BATTERY ASS'Y,(YUASA 48V-165AH SHORT CABLE)	1	SN: 85001-88407
	37R-2BS-2124	BATTERY ASS'Y,(YUASA 48V-201AH SHORT CABLE)	1	SN: 88408-UP
	37R-2BS-2123	☐ BATTERY ASS'Y,(YUASA 48V-201AH SHORT CABLE)	1	SN: 85001-88407

Catalog signs: ☐ part above may be used instead

Reference: E4110-01A0



PJF4617

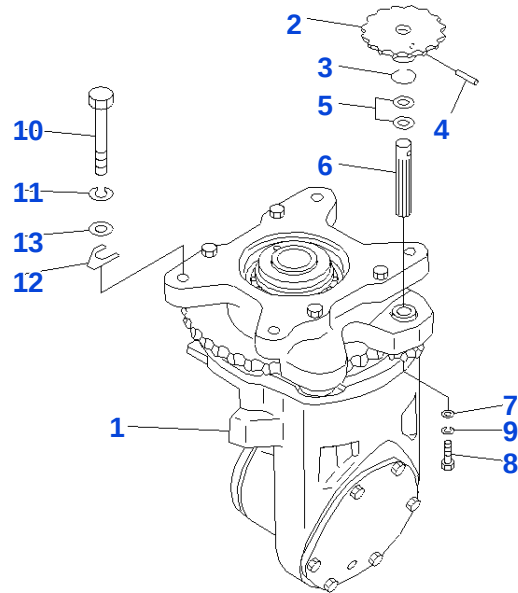
Reference: E4110-51A4

030020 BATTERY (YUASA 48V-280AH LONG CABLE) (FOR LOAD CAPACITY 1.5 TON AND 1.8 TON)

Item	Part No.	Part Name	Qty	Options
1	37R-2BR-2164	BATTERY ASS'Y	1	SN: 88408-UP
	37R-2BR-2163	BATTERY ASS'Y	1	SN: 85001-88407
	3LA-05-20310	• CASE	1	SN: 88408-UP
	3LA-05-10314	• CASE	1	SN: 85001-88407
2		• ☆ PLATE, NAME	1	SN: 85001-UP
3	FB12F4-CF280S	• CELL	24	SN: 85001-UP
4	FBLW38-1750L	• CABLE,(+)	1	SN: 85001-UP
5	FBLW38-1700L	• CABLE,(-)	1	SN: 85001-UP
6	FB2802-CW38L	• COVER,CONNECTOR	2	SN: 85001-UP
7	FB53-27072	• CONNECTOR,(A)	20	SN: 85001-UP
8	FB53-27092	• CONNECTOR,(B)	3	SN: 85001-UP
9	FB801-27072	• COVER,CONNECTOR (A)	20	SN: 85001-UP
10	FB801-270UCE	• COVER,CONNECTOR (B)	3	SN: 85001-UP
11	34A-07-12130	• PLUG	1	SN: 85001-UP
12	3RA-06-64220	• PLATE	1	SN: 85001-UP
13	FB964-M6X35	• SCREW	2	SN: 85001-UP
14	FB2828-WG38	• GROMMET	1	SN: 85001-UP
15	FB2826-16T120	• TUBE	2	SN: 85001-UP
16	FB247-VFLS62	• CAP,WITH SENSOR	1	SN: 85001-UP
17	FBK247-VELD	• SENSOR	1	SN: 85001-UP
18	FB2804-F6F310	• WEIGHT	6	SN: 85001-UP
19	FB241-VF62	• CAP	23	SN: 85001-UP
20	FB2818-F5B1A	• PLATE, CAUTION	1	SN: 85001-UP

Catalog signs: ☆ not supplied separately: assembly only

Reference: E4110-51A4



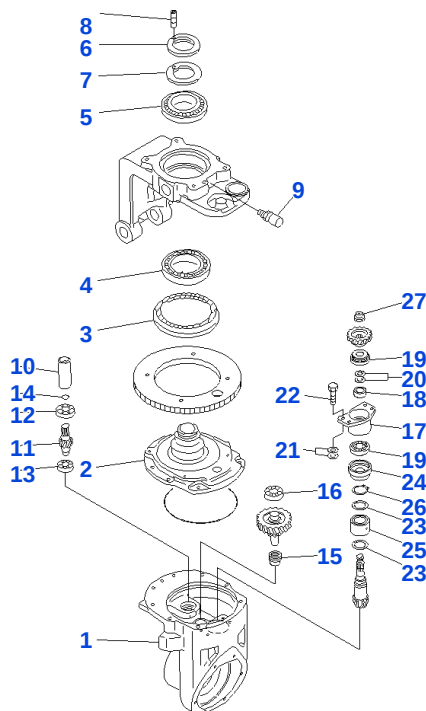
PWF4633

Reference: F4310-21B5

060010 POWER LINE

Item	Part No.	Part Name	Qty	Options
	3LA-22-11880YA	TRANSFER	1	SN: 85001-UP
1	3LA-22-11380YA	• TRANSFER ASS'Y	1	SN: 85001-UP
2	3RA-34-62850	• SPROCKET	1	SN: 85001-UP
3	3RA-34-12520	• RING	1	SN: 85001-UP
4	3RA-34-62930	• PIN	1	SN: 85001-UP
5	3EB-T2-11770	• WASHER	2	SN: 85001-UP
6	3RA-34-62860	• SHAFT	1	SN: 85001-UP
7	34A-50-22140	• WASHER	1	SN: 85001-UP
8	01010-81020	• BOLT	1	SN: 85001-UP
9	01602-21030	• WASHER,SPRING	1	SN: 85001-UP
10	01016-51690	BOLT	4	SN: 85001-UP
11	01602-21648	WASHER,SPRING	4	SN: 85001-UP
12	3RB-22-51270	SPACER	8	SN: 85001-UP
13	01643-31645	WASHER	4	SN: 85001-UP

Reference: F4310-21B5



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Reference: F4310-71B5

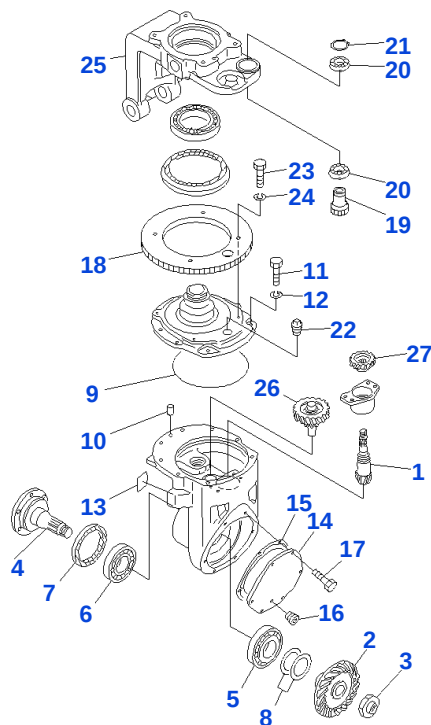
060020 POWER LINE (TRANSFER INNER PARTS) (1/2)

Item	Part No.	Part Name	Qty	Options
	3LA-22-11880YA	TRANSFER	1	SN: 85001-UP
	3LA-22-11380YA	• TRANSFER ASS'Y	1	SN: 85001-UP
THIS ASSEMBLY CONSISTS OF ALL PARTS SHOWN IN FIGS.F4310-71B5 AND F4310-72B5.				
1	3LA-22-11220YA	•• CASE	1	SN: 85001-UP
2	3RA-22-61121YA	•• COVER	1	SN: 85001-UP
3	3RA-22-61130	•• SEAL	1	SN: 85001-UP
4	06000-32020	•• BEARING	1	SN: 85001-UP
5	06000-30216	•• BEARING	1	SN: 85001-UP
6	3RA-22-61730	•• NUT	1	SN: 85001-UP
7	3EB-21-25150	•• PLATE	1	SN: 85001-UP
8	01315-40612	•• SCREW	1	SN: 85001-UP
9	07030-01030	•• BREATHER	1	SN: 85001-UP
10	3RA-22-61140	•• JOINT	1	SN: 85001-UP
11	3RA-22-61150	•• GEAR,(Z=15)	1	SN: 85001-UP
12	06004-06305	•• BEARING	1	SN: 85001-UP
13	06000-06304	•• BEARING	1	SN: 85001-UP
14	07000-02021	•• O-RING	1	SN: 85001-UP
15	3RA-22-61160	•• BEARING	1	SN: 85001-UP
16	06004-06206	•• BEARING	1	SN: 85001-UP
17	3RA-22-61180	•• CAGE	1	SN: 85001-UP
18	3RA-22-61230	•• COLLAR	1	SN: 85001-UP
19	06002-30305	•• BEARING	2	SN: 85001-UP
20	3RA-22-00030	•• SHIM ASS'Y	1	SN: 85001-UP
		•• ☆ SHIM, 0.25MM		SN: 85001-UP
		•• ☆ SHIM, 0.30MM		SN: 85001-UP
		•• ☆ SHIM, 0.40MM		SN: 85001-UP
		•• ☆ SHIM, 1.0MM		SN: 85001-UP
21	3RA-22-00040	•• SHIM ASS'Y	1	SN: 85001-UP
		•• ☆ SHIM, 0.5MM		SN: 85001-UP
		•• ☆ SHIM, 0.2MM		SN: 85001-UP
		•• ☆ SHIM, 0.3MM		SN: 85001-UP
22	01010-81035	•• BOLT	4	SN: 85001-UP
23	3RA-22-61210	•• COLLAR	2	SN: 85001-UP

Item	Part No.	Part Name	Qty	Options
24	3RA-22-61220	• • SPACER	1	SN: 85001-UP
25	3RA-22-61190	• • BEARING	1	SN: 85001-UP
26	04064-04018	• • RING,SNAP	1	SN: 85001-UP
27	3RB-22-11370	• • NUT	1	SN: 85001-UP

Catalog signs: ☆ not supplied separately: assembly only

Reference: F4310-71B5



P V F 4 4 7 2

Reference: F4310-72B5

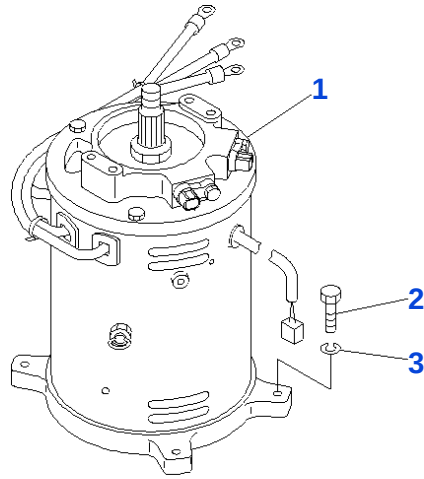
060030 POWER LINE (TRANSFER INNER PARTS) (2/2)

Item	Part No.	Part Name	Qty	Options
	3LA-22-11880YA	TRANSFER	1	SN: 85001-UP
	3LA-22-11380YA	• TRANSFER ASS'Y	1	SN: 85001-UP
		THIS ASSEMBLY CONSISTS OF ALL PARTS SHOWN IN FIGS.F4310-71B5 AND F4310-72B5.		
	3RA-22-61070	•• GEAR ASS'Y,BEVEL AND PINION SHAFT	1	SN: 85001-UP
1		••• ☆ SHAFT,BEVEL (Z=40)	1	SN: 85001-UP
2		••• ☆ GEAR,PINION (Z=9)	1	SN: 85001-UP
3	3RA-22-61240	•• NUT	1	SN: 85001-UP
4	3RA-22-61261	•• SHAFT	1	SN: 85001-UP
5	06000-30312	•• BEARING	1	SN: 85001-UP
6	06000-30311	•• BEARING	1	SN: 85001-UP
7	07012-00110	•• SEAL,OIL	1	SN: 85001-UP
8	3RA-22-00050	•• SHIM ASS'Y	1	SN: 85001-UP
		••• ☆ SHIM, 0.2MM		SN: 85001-UP
		••• ☆ SHIM, 0.3MM		SN: 85001-UP
9	07000-05220	•• O-RING	1	SN: 85001-UP
10	04020-01228	•• PIN,DOWEL	1	SN: 85001-UP
11	01010-81035	•• BOLT	8	SN: 85001-UP
12	01602-21030	•• WASHER,SPRING	8	SN: 85001-UP
13	3RA-22-61520	•• CUSHION	2	SN: 85001-UP
14	3LA-22-11230YA	•• COVER	1	SN: 85001-UP
	3LA-22-11230WA	•• COVER,(COLD)	1	SN: 85001-UP
15	3LA-22-11240	•• GASKET	1	SN: 85001-UP
16	07043-00211	•• PLUG	1	SN: 85001-UP
17	01010-80816	•• BOLT	6	SN: 85001-UP
	01020-00816	•• BOLT,(COLD)	6	SN: 85001-UP
18	3RA-22-61381YA	•• GEAR,(Z=133)	1	SN: 85001-UP
	3RA-22-61381WA	•• GEAR,(COLD)	1	SN: 85001-UP
19	3RA-22-61390	•• GEAR,(Z=16)	1	SN: 85001-UP
20	3RA-22-61270	•• BEARING	2	SN: 85001-UP
21	04064-03015	•• RING,SNAP	1	SN: 85001-UP
22	07042-00617	•• PLUG	1	SN: 85001-UP
23	01010-81035	•• BOLT	4	SN: 85001-UP
24	01602-21030	•• WASHER,SPRING	4	SN: 85001-UP

Item	Part No.	Part Name	Qty	Options
25	3RA-22-62112YA	• • SUPPORT	1	SN: 85001-UP
	3RA-22-62112WA	• • SUPPORT,(COLD)	1	SN: 85001-UP
26	3RA-22-62120	• • GEAR,(Z=20, 50)	1	SN: 85001-UP
27	3RA-22-62135	• • GEAR,(Z=25)	1	SN: 85001-UP

Catalog signs: ☆ not supplied separately: assembly only

Reference: F4310-72B5



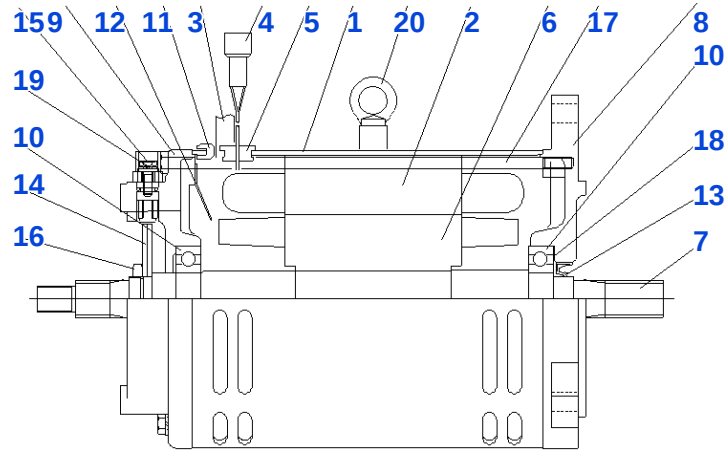
P J F 7 8 4 9

Reference: G4110-21B5

090010 TRACTION MOTOR

Item	Part No.	Part Name	Qty	Options
1	3LA-17-21210	TRACTION MOTOR ASS'Y	1	SN: 85001-UP
2	01010-81235	BOLT	4	SN: 85001-UP
3	01602-21236	WASHER,SPRING	4	SN: 85001-UP

Reference: G4110-21B5



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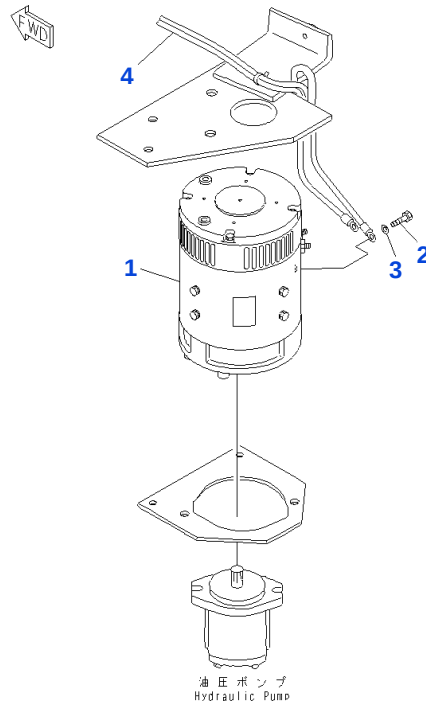
Reference: G4110-71B5

090020 TRACTION MOTOR (INNER PARTS)

Item	Part No.	Part Name	Qty	Options
	3LA-17-21210	TRACTION MOTOR ASS'Y	1	SN: 85001-UP
1	FBNABRE3144JLZ	• FRAME ASS'Y	1	SN: 85001-UP
2		• • ☆ STATOR	1	SN: 85001-UP
3		• • ☆ CABLE	3	SN: 85001-UP
4		• • ☆ SENSOR	1	SN: 85001-UP
5		• • ☆ GROMMET	1	SN: 85001-UP
6	FBDN-8709	• STATOR	1	SN: 85001-UP
7		• • ☆ SHAFT	1	SN: 85001-UP
8	FBNBARD3717JAZ	• BRACKET	1	SN: 85001-UP
9	FBNBARB3315JDZ	• BRACKET	1	SN: 85001-UP
10	FB6207ZZ	• BEARING	2	SN: 85001-UP
11	FBNGFRA4055P1Z	• GROMMET	3	SN: 85001-UP
12	FBNBFRA4206JKZ	• GUIDE	1	SN: 85001-UP
13	FBSC-305011	• SEAL,OIL	1	SN: 85001-UP
14	FBNPHRA4072HAZ	• GEAR,SENSOR	2	SN: 85001-UP
15	FBML-6765	• SENSOR	2	SN: 85001-UP
16	FBNQBRA4035MZZ	• NUT	1	SN: 85001-UP
17	FB1S8X275	• BOLT	3	SN: 85001-UP
18	FBBWW-6306	• WASHER	1	SN: 85001-UP
19	FBAPBTP-2-6X16	• BOLT	2	SN: 85001-UP
20	FB4621-8	• EYE BOLT	1	SN: 85001-UP

Catalog signs: ☆ not supplied separately: assembly only

Reference: G4110-71B5



PJF7864

Reference: G4130-21B5

090030 PUMP MOTOR (48V)

Item	Part No.	Part Name	Qty	Options
1	3RA-18-61416	MOTOR ASS'Y,PUMP	1	SN: 85001-UP
2	01010-80812	BOLT	1	SN: 85001-UP
3	01641-20812	WASHER	1	SN: 85001-UP
4	3LA-18-22320	CABLE	1	SN: 85001-UP

Reference: G4130-21B5

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