

PARTS CATALOG

E175C
Crawler Excavator
Tier III Non Regulated
ASN NCDA17901

Print No. YM91Z00038PI BR
10/2013



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FILTERS & CAPACITIES

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	84228510		1 FILTRO DE ÓLEO DO MOTOR
2	YM11P01033P1		1 FILTRO DE AR Primary
3	YM11P01032P1		1 FILTRO DE AR Secondary
4	LQ50V01008P1		1 FILTRO A/C (Outer)
5	YN50V00002S001		1 STRAINER ASSY. Suction
6	YN50V00020F1		1 FILTRO Pilot
7	YN52V01016F3		1 MONTAGEM DO FILTRO Assembly, Hyd Tank Return, See Fig 35.300.AN
7	YN52V01020P1		2 ELEMENTO Hyd Tank Return, See Fig 35.300.AN
8	84348882		1 FILTRO DE COMBUSTÍVEL Element
0	{ }		Coolant System Capacity Total System, 5.8-Gal (22L)
0	{ }		Coolant Type, CNH HXD Coolant-Antifreeze
0	{ }		Engine Oil Capacity with Filter, 3.2-Gal(12L)
0	{ }		Engine Oil Type, MASTERGOLD SAE 15W40
0	{ }		Hydraulic Oil Capacity Entire System, 47.6-Gal(180L)
0	{ }		Hydraulic Oil Capacity Reservoir Only, 40.7-Gal(154L)
0	{ }		Hydraulic Oil Type, AW46 Hydraulic Oil
0	{ }		Fuel Tank Capacity, 75.6-Gal (286L)
0	{ }		Swing Motor Reduction Gear Oil Capacity 2.85-Qt(2.7L)
0	{ }		Swing Motor Reduction Grease Capacity 1.54-LB(0.7- kg)
0	{ }		Swing Ring Gear Bath Oil Capacity 18.96-LB (0.7- kg)
0	{ }		Travel Motor Reduction Gear Oil Capacity (Each), 4.23-QT (4L)

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ISL LIST B

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
29	YN50S00040D1		INTERRUPTOR Boom Working Light
30	YN50S00040DB		INTERRUPTOR
31	YN50S00040D5		INTERRUPTOR (87540814) Heavy Lift
32	YN24S00010P1		RELÉ (87559156) (Used for Safety, Horn, Working Light, Travel Alarm, Cab Working Light, Auto Idle Stop, Eng Emerg Stop, Lever Lock, Alternator, Boom Light, Washer Motor, Wiper Motor)
33	YN24S00008F1		RELÉ (87559395) Battery
34	YN24S00012P2		RELÉ (87611990)

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AIR CLEANER INSTALL

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
0	{ }		Air Cleaner Install YM11P00010F1
1	87570248		1 FILTRO DE AR (YM11P00009F1)
2	87345227		1 TUBO FLEXÍVEL (YM11P01026P1) 541mm Long (21-19/64 in)
3	87345229		1 TUBO FLEXÍVEL (YM11P01027P1) 163mm Long (6-13/64 in) (90 Elbow)
4	47482556		1 TUBO FLEXÍVEL
5	71403661		1 GRAMPO (ZC46X31014) 31mm Single Cable
6	72220488		2 BRAÇADEIRA MANGUEIRA (ZC16X11000) Min 100 x Max 121mm
7	72220486		2 BRAÇADEIRA MANGUEIRA (ZC16X08700)
8	422050700		2 BRAÇADEIRA (ZC16X03300)
9	11106234		13 PARAFUSO Hex, M10 x 1.5 x 25 mm, Cl 10.9, Full Thd (ZS18C10025) M10 x 1.50 x 25
10	10516874		13 TRAVA DA ARRUELA (ZW26X10000) ID 10 x OD 18 x Th 2.5mm
11	14496631		13 ARRUELA PLANA M10 x 21 x 2 (ZW16X10000) ID 10 x OD 21 x Th 2.0mm
12	YM11P01040P1		1 PLACA
13	72210112		1 TUBO RÍGIDO 149.5 mm Length Air Intake (YM11P01020P1)
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FUEL TANK INSTALL

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
0	{}		Fuel Tank Install YM20P00025F1
1	11118534		4 PARAFUSO (ZS13C16040)
2	71405003		4 ARRUELA PLANA (ZW13H16000)
3	72202973		3 CALÇO DE AFINAÇÃO 1mm Thk (LE33H01017D1)
4	87539072		1 SENSOR (YN52S00045F1)
5	4976587		1 BUJÃO (YB20P01063P1)
6	13274024		5 PARAFUSO (ZS31C05012)
7	11195474		5 ARRUELA PLANA (ZW26X05000)
8	71405229		1 CONECTOR HIDRÁUL (YB20P01062P1)
9	71405228		1 BUJÃO DRENAGEM/ABASTEC (YB20P01061P1)

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RADIATOR, ASSY

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	YM05P00020F4		RADIADOR Assembly, Incl 2 - 30
2	YM05P00019S001		1 RADIADOR
3	72215424		1 BUJÃO DRENAGEM/ABASTEC (2452U221S18)
4	72210208		1 TUBO FLEXÍVEL (2452U416S6)
5	72210216		2 ISOLANTE (YB05P00001S022)
6	YM05P00019S006		1 RADIADOR Oil Cooler
7	YM05P00019S007		2 ISOLANTE
8	YN05P00062S014		2 ISOLANTE
9	YN05P00058S003		1 RADIADOR
10	YN05P00058S022		1 ISOLANTE
11	YM05P00019S028		1 SUPORTE
12	YM05P00019S012		2 ISOLANTE
13	YN05P00058S019		2 ISOLANTE
14	YN05P00062S013		2 ISOLANTE
15	YM05P00020S015		1 PROTEÇÃO
16	YM05P00019S016		2 JUNTA
17	YM05P00019S017		1 PROTEÇÃO
18	YM05P00019S018		1 PROTEÇÃO
19	72213767		1 MANGUEIRA (GB05P00001S006)
20	72213766		2 GRAMPO (2452U267S8)
21	YM05P00019S021		4 COLAR
22	YN05P00058S013		4 COXIM
23	YN05P00058S014		4 COXIM
24	LS05P00009S025		4 PARAFUSO
25	87353624		13 PARAFUSO (2452U377S6)
26	72210213		4 PARAFUSO (2452U202S5)
27	YM05P00020S027		1 PROTEÇÃO
28	YM05P00019S028		1 SUPORTE
29	YN05P00058S032		2 JUNTA
30	YN05P00088S032		1 TAMPA DO RADIADOR

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3**PTO ASSY**

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	NSS		1 SEM SERVIÇO EM SEPARADO PTO Assembly (YB30P00003F1 / 87586077), Incl 2 - 7
2	87371203		1 JUNTA ELÁSTICA
3	14426434		4 PARAFUSO
4	11106634		8 PARAFUSO Hex, M10 x 35, 10.9, Full Thd
5	11107034		4 PARAFUSO
6	14496631		4 ARRUELA PLANA M10 x 21 x 2
7	YB10V00005F3		1 BOMBA HIDRÁULICA-PRINC.
8	72207041		1 SUPORTE

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3**HYD. LINE, UPPER (STD)**

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	ZS18C12030		2 PARAFUSO (11112434) M12x1.75x30mm
2	ZW16H12000		2 ARRUELA PLANA (14496731) ID 13 x OD 26 x Th 3.2mm
3	ZD12P03800		1 O-RING (70924192)
4	YM03H01077P1		1 BUJÃO (87338434)
5	ZE72X12000		2 BUJÃO (71406271)

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3**HYD. LINE, RETURN**

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87386095		1 TUBO FLEXÍVEL (YB32H01023P1)
2	87338505		1 TUBO FLEXÍVEL (YB32H01035P1)
3	87386093		2 CAVILHA (YB32H01026P1)
4	11112434		4 PARAFUSO Hex, M12 x 30, 10.9, Full Thd (ZS18C12030)
5	11112634		4 PARAFUSO (ZS18C12035)
6	14496731		10 ARRUELA PLANA M12 x 24 x 2.5 Thk (ZW16H12000)
7	70924192		3 O-RING (ZD12P03800)
8	16100821		8 PORCA M8, CI 10 (ZN18C08007)
9	87386094		2 PLACA (YB32H01024P1)
10	14496531		4 ARRUELA PLANA M8 x 17 x 1.6 (ZW16H08000)

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3**HYD. LINE, PUMP (BASE)**

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	YM30H01044P1		1 MANGUEIRA (CNH 87661160)
2	YB30H01036P1		1 TUBO FLEXÍVEL
3	ZH32X12000		1 CONECTOR HIDRÁUL 90° Elbow (CNH 72214734)
4	YN52S00048P1		2 SENSOR Pump P1 & P2, Pressure (High Pressure) (Incls. O-Ring ZD12P01400) (CNH 87524903)
5	YB30H01037P1		2 JUNTA
6	YB30H01038P1		2 PLACA
7	EW02E01026D4		1 GRAMPO (CNH 71405745)
8	ZE12X16000		4 BRAÇADEIRA (CNH 71404311)
9	YM30H01045P1		1 MANGUEIRA (CNH 87661161)
10	72150540		1 COTOVELO (YT42H01128P1)
11	ZY26X06056		2 ESPAÇADOR (CNH 87338503)
12	YB05P01167D7		4 BRAÇADEIRA (CNH 87338503)
13	ZS18C12100		2 PARAFUSO (CNH 11114234)
14	ZW16H12000		2 ARRUELA PLANA (CNH 14496731) ID 13 x OD 26 x Th 3.2mm
15	45Z91D150		2 O-RING (CNH 70924200)
16	HM83C10035G1		16 PARAFUSO
17	ZE13X12000		4 BRAÇADEIRA (CNH 71418893)
18	ZD12P02600		2 O-RING (CNH 70924110)
19	87688353		1 CONECTOR HIDRÁUL (LS30H01024P1)

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3**CONTROL VALVE LINE**

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	YN35V00047F2		1 VÁLVULA HIDRÁULICA
2	ZH22X04000		4 CONECTOR HIDRÁUL (72214744)
3	ZH32X04000		2 CONECTOR HIDRÁUL 90° Elbow (72214524)
4	ZH42X06000		2 COTOVELO (72214541)
5	2444Z2891		2 CONECTOR HIDRÁUL (72214521)
6	HH35X06006G3		1 COTOVELO (72214548)
7	HH45X06006G2		1 CONECTOR HIDRÁUL (87338398)
8	ZS18C10090		1 PARAFUSO (11108034)
9	ZS18C10025		1 PARAFUSO Hex, M10 x 25 (11106234)
10	ZW16H10000		2 ARRUELA PLANA (14496631)

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3**MOTOR, ASSY (SWING)**

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
712	YN15V00025S712		16 MOLA ID1.1mm : OD1.8mm : W=3.7mm (this is spring)
742	YN15V00025S742		3 PLACA ID14mm : OD15.5mm : W=1.7mm
743	YN15V00025S743		4 PLACA ID14mm : OD15.5mm : W=2mm
980	YN15V00035S980		1 BUJÃO PLUG
984	YN15V00035S984		1 BUJÃO PLUG
985	YN15V00035S985		3 BUJÃO PLUG
993	ZE82T08000		1 BUJÃO 1/2" PT
994	ZE82T12000		1 BUJÃO 3/4" PT
	YN15V00025R100		1 KIT DE REPARO CONSISTS OF ITEMS - 121X9, 122X9
	YM15V00006R100		1 CONJUNTO CONSISTS OF ITEMS - 472X1, 488X2, 491X1, 706X1, 707X1
	YN15V00025R200		1 KIT DE REPARO CONSISTS OF ITEMS - 303X1, 451X2

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TRAVEL MOTOR & REDUCTION GEAR, ASSY

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	YN15V00051F4		2 MOTOR HIDRÁULICO Propel, Incl in 2 - 37
2	LQ15V00020R100		1 CONJUNTO Repair, Incl 10, 12, 25, 27, 28, 33, 34
3	YN15V00051R400		1 KIT DE REPARO Incl 11, 12
4	2441U792S13		1 TAMPA Repair Kit, Incl 7 (1), 8 (1), 9 (1), 10 (1)
5	LQ15V00020R600		1 BLOCO Repair Kit, Incl 14, 15, 16, 17, 18
6	LQ15V00031R920		1 KIT DE REPARO Incl 36
7	2436U281S37		2 ESFERA
8	2441U792S18		2 MOLA
9	2441U792S19		2 BUJÃO
10	ZD12P00800		2 O-RING 8.8mm ID x 1.9mm Width
11	NSS		4 SEM SERVIÇO EM SEPARADO Incl in 3
12	ZD12P01100		4 O-RING
13	LQ15V00007S042		1 EIXO
14	YN15V00005S114		1 ANEL DE PRESSÃO Retaining
15	YN15V00005S115		1 ASSENTO MOLA
16	YN15V00005S116		1 MOLA
17	YN15V00005S117		1 ANEL Collar
18	2441U792S119		3 PINO
19	YN15V00051S043		1 PLACA
20	2441U792S110		2 ESFERA
21	LQ15V00007S055		1 ROLAMENTO ESFÉRICO
22	LQ15V00007S056		1 ROLAMENTO ESFÉRICO
23	LQ15V00020S048		1 PINO
24	ZS23C14035		10 PARAFUSO Cap
25	LQ15V00020S050		1 JUNTA
26	2441U983S126		2 PLACA
27	2441U984S42		1 O-RING
28	2441U983S130		1 O-RING
29	2441U792S130		8 MOLA
30	YN15V00005S128		4 PINO
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HYD. LINE, CONTROL (PROPEL)

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	YN30V00105F2		1 VÁLVULA PILOTO
2	2420R349D074		1 MANGUEIRA 740.00 mm
3	2420R349D078		1 TUBO FLEXÍVEL
4	2420R349D160		2 MANGUEIRA 1600.00 mm
5	HX33L06082DX		2 TUBO FLEXÍVEL
6	2420R349D165		2 MANGUEIRA 1650.00 mm
7	HH25X04004G2		1 CONECTOR HIDRÁUL
8	ZH22X04006		1 CONECTOR HIDRÁUL
9	ZH32X04006		4 COTOVELO
10	LC52S00019P1		2 SENSOR Pressure (Low Pressure) (Incls. O-Ring ZD12P01100) (Used for Bucket Digging, Bucket Dump, Boom Up, Boom Down, Swing, Arm In, Arm Out, Travel LH & RH, P2 OPT)
11	YN62H01015P1		2 CINTA DE BORRACHA
12	YF62H01001P1		2 CINTA DE BORRACHA
13	ZS18C10030		4 PARAFUSO
14	ZW16X10000		4 ARRUELA PLANA ID 10 x OD 21 x Th 2.0mm
15	PY01P01043D8		1 GRAMPO
16	YN13E01375P1		1 GRAMPO
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3**SWIVEL CONNECTION, ASSY**

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	YN55V00053F1		1 JUNTA CENTRAL Swivel, Incl 2 - 14
2	NSS		1 SEM SERVIÇO EM SEPARADO Body
3	NSS		1 SEM SERVIÇO EM SEPARADO Stem
4	2414T1991		1 PLACA ENCOSTO
5	YN55V01062P1		1 PROTEÇÃO
6	YN55V01057P1		5 VEDAÇÃO
7	YN55V01049P1		1 VEDAÇÃO
8	ZD11G09500		1 O-RING
9	ZS23C08020		2 PARAFUSO Cap
10	ZS23C08030		3 PARAFUSO Cap
11	YN22T00194P1		1 PLACA DO MODELO Name
12	2420Z1036D3		2 GARFO
13	PV52D01007P1		1 BUJÃO
14	2445R152D1		2 O-RING

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CONTROL VALVE INSTALL

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	YM64H01026P1		1 SUPORTE (CNH 87649340)
2	YB64H01030P1		1 SUPORTE (CNH 87394110)
3	ZS18C16040		4 PARAFUSO (CNH 11118534)
4	ZS18C12045		3 PARAFUSO (CNH 11113034)
5	ZW16H16000		4 ARRUELA PLANA (CNH 71405003)
6	YM30V00013F1		1 VÁLVULA CONTROLE
7	YN64H01392D1		3 TAMPA (CNH 87643223)
8	YN64H01393D1		2 TAMPA (CNH 87643224)
9	YN64H01391D1		7 TAMPA (CNH 87643225)
10	ZW16P12000		3 ARRUELA PLANA (CNH 14496731)

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CONTROL VALVE ASSY

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
.	YM30V00013F1		VÁLVULA CONTROLE
160	NSS		5 SEM SERVIÇO EM SEPARADO PLUG
161	ZD12P02500		6 O-RING ID 24.7mm x OD 28.2mm
162	ZD12G03000		13 O-RING
163	ZD12P01500		4 O-RING
164	ZD12P02000		18 O-RING 19.8mm ID x 2.4mm Width
201	YY30V00058S084		3 CONJUNTO DA TAMPA
203	YY30V00058S086		1 CONJUNTO DA TAMPA
204	YY30V00058S087		1 CONJUNTO DA TAMPA
205	YM30V00008S205		7 PROTEÇÃO
206	YM30V00008S206		1 PROTEÇÃO
209	YM30V00008S092		1 COBERTURA
211	YN30V00119F1		2 VÁLVULA Assembly
216	YM30V00008S218		1 PISTÃO
261	ZD12G04000		12 O-RING
264	ZD12G03500		8 O-RING
266	ZD12P00700		4 O-RING O-Ring -- ID 06.80 ± 0.16 x OD 10mm
301	YM30V00008S301		1 PISTÃO SPOOL ASSY
302	YM30V00008S302		1 PISTÃO SPOOL
303	YM30V00008S303		1 PISTÃO
304	YM30V00008S096		1 PISTÃO SPOOL
321	YM30V00008S321		3 MOLA
322	YM30V00008S322		3 MOLA
331	2436U1265S332		24 ASSENTO MOLA
333	2436U1265S336		12 PARAFUSO
336	YM30V00008S336		6 RETENTOR DE VEDAÇÃO STOPPER
511	2436U1265S511		11 OBTURADOR
514	YW30V00001S514		2 OBTURADOR
521	2436U1265S521		11 MOLA
523	YW30V00001S524		1 MOLA
524	YW30V00001S524		2 MOLA
551	YN30V00021S552		12 BUJÃO
556	YW30V00001S556		5 BUJÃO
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3**PILOT VALVE**

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
32	NSS		2 SEM SERVIÇO EM SEPARADO SPOOL
33	72210486		2 MOLA (2436U1354S4)
	72210494		CONJUNTO (YN30V00080R100) 16x1, 25x1, 32x2
	YN30V00080R200		KIT DE REPARO 16, 25, 32x2

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3**ARM, CYLINDER, ASSY**

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	LQ01V00013S003		1 PLACA DE FUNDO
2	2438U999S4		1 BUCHA
3	2438U999S5		1 ANEL
4	YM01V00017S006		1 ANEL
5	YM01V00017S007		1 ANEL
6	2438U999S8		1 ANEL
7	2438U1135S35		1 ANEL
8	ZD12G12000		1 O-RING
9	2438U1102S12		1 O-RING
10	ZS23C16075		12 PARAFUSO
11	YM01V00008S013		1 ROLAMENTO
12	LQ01V00005S014		1 VEDAÇÃO
13	LQ01V00030S014		1 PISTÃO
14	2438U675S20		1 ANEL
15	YM01V00008S017		2 ANEL
16	LQ01V00030S017		2 ANEL
17	2438U675S28		2 ANEL
18	2438U999S21		1 PARAFUSO DE AJUSTE
19	2436U330S16		1 ESFERA
20	2438U1948S24		1 ROLAMENTO
21	LQ01V00007S025		1 VEDAÇÃO
22	2438U1104S25		2 PARADA
23	2438U1948S27		1 ANEL
24	YM01V01011P1		4 BUCHA
25	2438U1102S31		4 VEDAÇÃO
26	YM01V00017R100		1 KIT DE REPARO Kit, Repair Rod Side Contains Items 4X1, 5X1, 6X1, 7X1, 8X1, 9X1
27	LQ01V00030R200		1 KIT DE REPARO Piston Side Contains Items 14X1, 15X2, 16X2, 17X2
28	YM01V00017R300		1 KIT DE REPARO All (Rod & Piston) Contains Items 4X1, 5X1, 6X1, 7X1, 8X1, 9X1, 14X1, 15X2, 16X2, 17X2

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BUCKET CYLINDER, ASSY

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
27	YM01V00018R300		1 KIT DE REPARO All (Rod & Piston) Contains Items 6X1, 7X1, 8X1, 9X1, 10X1, 11X1, 16X1, 17X2, 18X2, 19X2, Not Shown
28	YM01V00018R400		1 KIT DE REPARO Kit, Repair Contains Items 1X1, 22X1, 23X2, Not Shown
29	YM01V00018R500		1 KIT DE REPARO Kit, Repair Contains Items 2X1, 24X1, 23X2, Not Shown

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FRAME, ASSY, UPPER

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
.	{ }		Upper Frame Assembly 47546001
1	NSS		1 SEM SERVIÇO EM SEPARADO Deck, Center Section
2	NSS		1 SEM SERVIÇO EM SEPARADO Deck, L/H, NSS, Part of YM52F00064P1
3	NSS		1 SEM SERVIÇO EM SEPARADO Deck Assy, R/H, NSS, Part of YM52F00064P1
4	LQ52F01737P1		1 ESTRUTURA
5	NSS		1 SEM SERVIÇO EM SEPARADO Plate, NSS, Part of YM52F00064P1
6	NSS		1 SEM SERVIÇO EM SEPARADO Plate, NSS, Part of YM52F00064P1
7	87357461		1 SUPORTE Bracket Assy (YN52F01916P1)
8	NSS		1 SEM SERVIÇO EM SEPARADO Plate, NSS, Part of YM52F00064P1
9	NSS		1 SEM SERVIÇO EM SEPARADO Bracket, NSS, Part of YM52F00064P1
10	87640500		1 PLACA Plate (YM52F01147P1)

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SLEWING RING

REF FN PART NUMBER

YR/SN

QTY DESCRIPTION

1 YM40F00006F1

1 COROA (87601533)

2 YN40F01001P1

36 TAMPA (15988474)

3 ZW26X20000

36 TRAVA DA ARRUELA (10517474)

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TRACK SHOE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
	YM60D00001F2		2 SAPATA 500mm Shoe Assembly, Inc. 1, 2, 6 & 7
	YM60D00001F1		2 SAPATA 600mm Shoe Assembly, Inc. 1, 3, 6 & 7
	YM60D00001F5		2 SAPATA 700mm Shoe Assembly, Inc. 1, 4, 6 & 7
	YM60D00001F4		2 SAPATA 800mm Shoe Assembly, Inc. 1, 5, 6 & 7
	{YM60D00001F3}		2 SHOE ASSY 700MM Shoe Assembly, Inc. 1, 4, 6 & 7
1	YM62D00001F1		1 ELO DE ESTEIRA Inc. (1-1) - (1-8)
1-1	2424J376		45 ELO DE ESTEIRA Right
1-2	2424J377		45 ELO DE ESTEIRA Left
1-3	2405P416		44 BUCHA ID 37.1 x OD 58.73 x 142.97mm Long
1-4	2419P4210		44 PINO OD 36.6 x 206.4mm Long
1-5	2405P415		1 BUCHA ID 37.1 x OD 58.73 x 128.71mm Long
1-6	2419P4211		1 PINO OD 36.5 x 206.4mm Long
1-7	2418T21131		2 COLAR
1-8	2445Z1449		88 VEDAÇÃO
2	YM60D00004P1		45 SAPATA (500mm)
3	YM60D00002P1		45 SAPATA (600mm)
4	YN60DU0001P1		45 SAPATA (700mm)
4	YM60D00005P1		45 SAPATA (700mm for YM62D00001F3)
5	LQ60D00017P1		45 SAPATA (800mm)
6	2420T6976		180 PARAFUSO M20 x 1.5 x 56.5mm, CI 2 M20x1.50x56.5mm
7	2420P1552		180 PORCA M20x1.50mm
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3**UPPER ROLLER, ASSY**

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
	YN64D01068F1		1 ROLO Assembly, Incl 1 - 14
1	2413N469		1 ROLO
2	YN64D01069P1		1 EIXO
3	2418P21176		1 COLAR
4	YN64D01038P1		1 PLACA
5	YN64D01026P1		1 COBERTURA Incl 12
6	2405T852		1 BUCHA
7	2445R361F1		1 VEDAÇÃO Incl 13 & 14
8	ZD11P06500		1 O-RING
9	YN64D01016P1		2 PARAFUSO
10	YN55V01090P1		1 BUJÃO
11	ZR26X07500		1 ANEL
12	YN64D01026P1		1 COBERTURA Incl in 5
13	2445R361S1		2 VEDAÇÃO Incl in 7
14	2445R361S2		2 O-RING Incl in 7

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3**AIR CONDITIONER**

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	LQ20M00059F1		1 AR-CONDICIONADO AIR CONDITIONING ASSY, See Fig. 01-088[05]
2	87529476		2 MANGUEIRA (LC20M01014D2) ID 11 x OD 15 x 360mm
3	24100U1176S5		2 BRAÇADEIRA
4	LQ50V01007P1		1 FILTRO
5	YT20M00009S005		1 PARAFUSO CAP
6	LQ20M01169P1		1 PLACA
7	YN20M00016S078		5 GRAMPO

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ELECTRIC PANEL

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87559395		1 RELÉ (YN24S00008F1) Battery
2	71403889		2 RELÉ (YN24S00009P1) 24V-50A
3	71451677		1 RELÉ (YN24S00004P1) 24V-150A Grid Heater
4	71451914		1 CAIXA DE FUSÍVEL (YN73E00009F1) Incl 4A - 4B
4A	71451490		1 ALOJAMENTO Incl in 4
4B	71451489		1 FUSÍVEL 150A, Incl in 4
5	87565331		1 CAIXA DE FUSÍVEL Assembly (YN73E00024F1) Incl 5A - 5G
5A	87565332		1 SUPORTE (YY03E01025P1)
5B	87565334		1 CAIXA (YN73E01027P1)
5C	87565335		1 COBERTURA (YN73E01028P1)
5D	87565336		1 CHICOTE (YN03E01061P1)
5E	11055690		3 FUSÍVEL 60 Amp 60A Light Blue (YN73E00026P1)
5F	87559396		1 FUSÍVEL 100amp 100A (YN73E00027P1)
5G	87565339		1 ADESIVO (YN03E01062P1)
6	16043634		2 PARAFUSO Hex, M8 x 1.25 x 25mm, CI 10.9, Full Thd (ZS18C08025) M08x1.25x25mm
7	14305234		10 PARAFUSO (ZS28C06016)
8	87565340		1 COBERTURA (YN03E01063P1)
9	87565341		1 SUPORTE (YN03E01064P1)
10	71452048		1 CABO ELÉTRICO (YN03E01071P1)
11	87565343		1 CABO ELÉTRICO (YN03E01066P1)
12	15896221		2 PORCA M6, CI 10 (ZN18C06005)
13	16043434		4 PARAFUSO Hex, M8 x 1.25 x 20mm, CI 10.9, Full Thd (ZS18C08020)
14	LC53S00003D1		1 BUZINA
15	LC53S00004D2		1 BUZINA
16	87565337		1 JUNTA ADESIVA (YN03E01068P1)
17	10516674		6 TRAVA DA ARRUELA M8 (ZW26X08000) ID 08 x OD 15 x Th 2.0mm

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3**HARNESS, ASSY, UPPER**

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87526680		7 COLAR DE FIXAÇÃO
2	14496531		5 ARRUELA PLANA M8 x 17 x 1.6
3	16043234		4 PARAFUSO Hex, M8 x 1.25 x 16mm, CI 10.9, Full Thd
4	72951499		45 GRAMPO

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HARNESS, CAB

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
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1	LB14E01006P1		1 CHICOTE
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2	72951499		3 GRAMPO (PY01P01043D8)
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LIGHT, TOOL BOX

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	LB80S00001F1		1 LUZ Assembly
1	79069460		1 LÂMPADA
2	ZS31C04030		2 PARAFUSO

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FLASHER LAMP

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
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1	84407965		2 CONECTOR DO FIO
2	84408463		2 CONECTOR DO FIO
3	82863647		8 BUJÃO

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BRACKET MONITOR EQUIPMENT (REAR VIEW CAMERA)

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	YN55S00009F1		1 CÂMERA DE VÍDEO
2	LC55E01008P1		1 COBERTURA
3	LC55E01006P1		1 SUPORTE
4	YN21C03253D4		1 JUNTA
5	11112234		2 PARAFUSO Hex, M12 x 25, 10.9, Full Thd (ZW73C12025)
6	16043234		2 PARAFUSO Hex, M8 x 1.25 x 16mm, CI 10.9, Full Thd (ZS18C08016 or ZW73C08016)
7	14496731		2 ARRUELA PLANA M12 x 24 x 2.5 Thk
8	14496531		2 ARRUELA PLANA M8 x 17 x 1.6 (ZW16P08000)
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BOOM, GROUP, LUBRICATION LINE

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	2444R1117D505		1 TUBO FLEXÍVEL 6.40mm ID x 5050mm L 5050mm Long
1-1	ZH22Z04000		1 CONECTOR HIDRÁUL (Union Fitting Between Ref 1 and Cylinder)
2	2444R1117D425		2 TUBO FLEXÍVEL 6.40mm ID x 4250mm L
3	2444R1117D245		2 MANGUEIRA 6.40mm ID x 2450mm L
4	ZS18C10040		2 PARAFUSO
5	ZW16H10000		2 ARRUELA PLANA
6	YN02BU1011P1		1 SUPORTE
7	ZG91S02000		10 GRAXEIRA 1/8" PT -- Straight
8	ZH32Z04000		2 COTOVELO 90° -- (1/4" PT - 1/4" PT), (Incls. O-Ring ZD12P01100)
9	{}		Guard - not used
10	2445R220D17		2 VEDAÇÃO Not Shown

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3**QUICK COUPLER, HYD. LINE, BOOM (HENDRIX)**

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	LC42HU1022P1		1 SUPORTE
2	LC42HU1023P1		1 SUPORTE
3	LC42HU1024P2		1 SUPORTE
4	LC42HU1025P1		4 CONECTOR HIDRÁUL
5	LC42HU1026P1		4 PORCA
6	ZM73C10020		2 PARAFUSO
7	PY01P01043D4		24 GRAMPO
8	ZX25M04575		2 MANGUEIRA
9	ZS18C12035		2 PARAFUSO

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QUICK COUPLER, BOOM, BRACKET (HENDRIX)

REF FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
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1	YT02B01059P1		1	BLOCO
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3**QUICK COUPLER, HYD. LINE, BOOM (JRB)**

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	LC42HU1022P1		1 SUPORTE
2	LC42HU1023P1		1 SUPORTE
3	LC42HU1024P2		1 SUPORTE
4	LC42HU1025P1		4 CONECTOR HIDRÁUL
5	LC42HU1026P1		4 PORCA
6	ZM73C10020		2 PARAFUSO
7	PY01P01043D4		24 GRAMPO
8	ZX25M04575		2 MANGUEIRA
9	ZS18C12035		2 PARAFUSO

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BUCKET, ATTACHMENT (2.6M & 3.1M)

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	2418T23987D2		2 ANEL
2	2419T6002D6		2 PINO
3	2445Z1570		4 O-RING

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3**ARM, GROUP**

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	YM12B01039P1		1 ELO
1	YM12B01041P1		1 ELO N & B
2	YM12B01040P1		1 ELO
2	YM12B01042P1		1 BRAÇO DE POTÊNCIA N & B
3	YM12B01052P1		2 PINO Bucket,
4	YM12B01068P1		1 PINO Link to arm attach,
5	YM12B01070P1		1 PINO Link to cylinder attach,
6	HS18C14115G2		1 PARAFUSO M14 x 115mm, CI 10.9
7	HS18C14130G1		1 CAPSCREW M14 x 130mm, CI 10.9
8	ZN18C14011		4 PORCA
9	2445R220D3		4 VEDAÇÃO
10	2445R220D4		2 VEDAÇÃO
11	2445R138D6		4 JUNTA
12	ZG91S02000		6 GRAXEIRA 1/8 PT -- Straight
13	2418T4037D7		1 CALÇO DE AFINAÇÃO
14	2418T4037D3		1 CALÇO DE AFINAÇÃO
15	2418T4037D5		1 CALÇO DE AFINAÇÃO
16	YM12B01063D1		2 CALÇO DE AFINAÇÃO
17	B16T0442D57		2 CALÇO DE AFINAÇÃO 0.5mm Thk
18	B16T0442D44		2 CALÇO DE AFINAÇÃO 0.9mm Thk
19	B16T0442D2		2 CALÇO DE AFINAÇÃO
20	YN12B01602D1		4 CALÇO DE AFINAÇÃO
21	YM12B01147F1		1 ELO Link, Bucket
22	87344334		2 BIELA
22	2445R220D2		2 VEDAÇÃO

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3**ARM, ATTACHMENT PIN (2.6M ARM)**

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	YM12B01066P1		1 PINO
2	YM02B01069P1		1 PINO
3	2418T12645D2		1 PLACA
4	HS18C16140G2		1 PARAFUSO M16 x 140mm, CI 10.9
5	ZS18C12025		2 PARAFUSO
6	ZN18C16013		2 PORCA
7	B16T0442D52		2 CALÇO DE AFINAÇÃO
8	B16T0442D39		2 CALÇO DE AFINAÇÃO
9	B16T0442D4		1 CALÇO DE AFINAÇÃO
10	LB12B01026D1		4 CALÇO DE AFINAÇÃO
11	ZW26X12000		2 ARRUELA PLANA ID 12 x OD 21 x Th 3.0mm

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3**VALVE, SELECTOR (N & B WITH FOOT CONTROL)**

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	YB30V00018F1		1 VÁLVULA CONTROLE Selector, Incl in 2 - 11
2	ZD12G04000		1 O-RING
3	ZD12P00900		1 O-RING
4	YB30V00018S201		1 COBERTURA
5	YB30V00018S301		1 BOBINA Spool
6	YB30V00018S321		1 MOLA
7	YN35V00050F1		1 VÁLVULA Attachment Boost, Travel 1, 2 Speed, Lever Lock, Solenoid
8	ZS23C08025		2 PARAFUSO Cap
9	YN35V00047S171		2 PARAFUSO Cap
10	ZS23C12085		3 PARAFUSO Cap
11	ZS23C12060		1 PARAFUSO Cap

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3**HYD. LINE, CONTROL BLOCK (N & B WITH FOOT CONTROL)**

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	87338537		1 MANGUEIRA HIDRÁULICA 6.35 mm ID x 1000.00 mm (2420R349D100)
2	87605018		1 MANGUEIRA HIDRÁULICA 6.35 mm ID x 1800.00 mm (2420R349D180)
3	72214522		1 CONECTOR HIDRÁUL (ZH22X04006)
4	72214561		1 CONECTOR HIDRÁUL (ZH42X04006)

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NAMEPLATE (N & B WITH FOOT CONTROL)

REF	FN	PART NUMBER	YR/SN	QTY	DESCRIPTION
1	1	LC20T01334P1		1	ETIQUETA
2		PY20T01062P1		1	ETIQUETA
(1)		Name Plate Install (Pedal) LC22T00138F2			

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3**HYD. LINE, UPPER (N & B WITH HAND CONTROL)**

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	YB03H01129D1		1 MANGUEIRA HIDRÁULICA Tank -- 800mm Long (31-1/2 in)
2	YB03H01130D1		1 MANGUEIRA HIDRÁULICA High -- 908mm Long (35-3/4 in)
3	ZX30H12135		1 MANGUEIRA Return -- 1350 mm Long (53-9/64 in)
4	ZD12P03800		2 O-RING ID 37.70 ? 0.37 x OD 44.7mm
5	ZS18C12035		4 PARAFUSO M12x1.75x35mm
6	ZW26X12000		4 ARRUELA PLANA ID 12 x OD 21 x Th 3.0mm
8	ZE12X16000		2 BRAÇADEIRA Half -- (Incls. Capscrew & Lockwasher)
9	HM83C10035G1		4 PARAFUSO M10x35mm
10	ZG23F12012		1 CONECTOR HIDRÁUL 1 3/16 12UN-3/4 PT x 48mm Long (Incls. O-Ring ZD12P02400)
	ZD12P02400		1 O-RING (Part of ZG23F12012), ID 23.70 ? 0.24 x OD 30mm
11	ZD12A01800		3 O-RING ID 18.77 ? 0.12 x OD 22.33mm
13	YB03H01124P1		2 SUPORTE Bracket
14	YN03H01431P1		1 BUCHA Split -- ID 28 x OD 38 x 70mm Long
15	ZW16H10000		2 ARRUELA PLANA ID 11 x OD 24 x Th 3.2mm
16	ZE72X12000		1 BUJÃO (3/4 PF) (Incls. O-Ring ZD12P02400)
	ZD12P02400		1 O-RING (Part of ZE72X12000), ID 23.70 ? 0.24 x OD 30mm, Not Shown
17	ZM73C10035		2 PARAFUSO M10x1.50x35mm (Incls. Washer)
18	ZD12P03400		4 O-RING ID 33.70 ? 0.33 x OD 40mm

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NAMEPLATE (N & B WITH HAND CONTROL)

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
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.	{		Name Plate Install LC22T00138F3
1	LC20T01334P1		1 ETIQUETA Caution

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3**HYD. LINE, PUMP (ROTATION)**

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	72962254		1 COTOVELO (2444R399D3)
2	72106698		1 CONECTOR HIDRÁUL (YM03H01078P1)
3	YN30HU1006P1		1 FLANGE
4	14420534		4 PARAFUSO (ZS28C10045)
5	72215443		1 O-RING ID 33.70 ? 0.33 x OD 40mm (ZD12P03400)
6	72214717		1 CONECTOR HIDRÁUL (Incls. O-Ring 237-6012) (ZH22X12000)
	237-6012		1 O-RING 0.924" x 0.116" (Part of ZH22X12000), Not Shown
7	72214663		1 BUJÃO (Incls. O-Ring ZD12P01100)(ZE72X04000)
	ZD12P01100		1 O-RING (Part of ZE72X04000), ID 10.80 ? 0.18 x OD 15mm, Not Shown
8	71404909		2 FLANGE (ZE12X20000)
9	14420334		4 PARAFUSO ALLEN M10x1.50x35 (ZS28C10035)
10	70924192		1 O-RING ID 37.70 ? 0.37 x OD 44.7mm (ZD12P03800)
11	87607785		1 MANGUEIRA HIDRÁULICA 25.40 mm ID x 850.00 mm (YM03H01079D1)
12	ZX35M12190		1 MANGUEIRA
13	70931640		1 O-RING ID 23.52 ? 0.15 x OD 27.08mm (ZD12A02100)
14	10569474		8 TRAVA DA ARRUELA ID 10 x OD 15.7 x Th 2.5mm (ZW26K10000)
	YB10V00003F1		1 BOMBA Gear

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HYD. LINE, CONTROL (ROTATION)

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	2444R596D1		1 COTOVELO
2	2444Z2892		1 T

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HYD. LINE, BOOM, STD (N & B)

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	YM42HU1008P1		1 TUBO 2027.2, 316 mm L
2	YM42HU1006P1		1 TUBO
3	YM42HU1007P1		1 TUBO 3120.4, 1765.7 mm L
4	YM42HU1009P1		1 TUBO 3106.6, 1764.7 mm L
5	ZD12A01800		3 O-RING
6	ZD12A02100		2 O-RING
7	YY42H01313P1		1 O-RING 29.87mm ID x 33.43mm OD x 1.78mm
9	YN42H02409P1		1 SUPORTE
10	YN42H02410P1		1 SUPORTE
11	ZM73C12030		8 PARAFUSO
12	ZM73C12035		10 PARAFUSO
13	ZM73C12040		4 PARAFUSO
14	ZS18C12055		2 PARAFUSO
16	YN42H02355P1		6 BRAÇADEIRA
17	YN42H02349P1		2 BRAÇADEIRA
18	YN42H02348P1		2 BRAÇADEIRA
19	YN42H02357P1		6 BRAÇADEIRA
20	YN42H02351P1		2 BRAÇADEIRA
21	YN42H02319P1		2 BUCHA
22	YN43H01524P1		1 BUCHA
23	YN42H02405P1		1 SUPORTE
24	ZW16H12000		2 ARRUELA PLANA ID 13 x OD 26 x Th 3.2mm

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HYD. LINE, ARM 3.1M (N & B)

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	YM43HU1002P1		1 TUBO 1261, 98.6 mm L 1261mm Long (49-41/64 in)
2	YM43HU1001P1		1 TUBO 1260, 98 mm L 1260mm Long (49-19/32 in) 3.1M Arm
3	ZX50H12185		1 MANGUEIRA 1850mm Long (72-53/64 in) 3.1M Arm
4	ZX50H16185		1 MANGUEIRA 1850mm Long (72-53/64 in) 3.1M Arm
5	24100P1006F1		2 VÁLVULA Stop -- See Figure
6	HG23H12012G1		2 CONECTOR HIDRÁUL (Incls. O-Ring ZD12P02400)
	ZD12P02400		1 O-RING (Part of HG23H12012G1), ID 23.70 ? 0.24 x OD 30mm, Not Shown
7	YN42H02363P1		4 BRAÇADEIRA ?23x65x52mm
8	YN42H02357P1		4 BRAÇADEIRA ?18.5x65x52mm 3.1M Arm
9	YN43H01524P1		2 BUCHA ID 34 x OD 43 x 83mm Long 3.1M Arm
10	YN42H02319P1		2 BUCHA ID 27.20 x OD 34 x 83mm Long
11	ZD12A01800		3 O-RING ID 18.77 ? 0.12 x OD 22.33mm
12	ZD12A02100		1 O-RING ID 23.52 ? 0.15 x OD 27.08mm
13	ZS18C08025		8 PARAFUSO M08x1.25x25mm
14	ZW16H08000		8 ARRUELA PLANA ID 08 x OD 18 x Th 3.2mm
15	ZM73C12030		8 PARAFUSO M12x1.75x30mm (Incls. Washer)
15	ZS18C10030		8 PARAFUSO 2.6M Arm
16	YW43H01044P1		2 SUPORTE
17	ZS18C12045		4 PARAFUSO M12x1.75x45mm
18	ZW16H12000		4 ARRUELA PLANA ID 13 x OD 26 x Th 3.2mm

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VALVE, ASSY (LOAD HOLDING)

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
312	2436R682S401		1 OBTURADOR (ALSO PART OF KIT)
321	YM28V00001S321		1 MOLA
322	YM28V00001S322		1 MOLA
323	2436R683S1		1 MOLA (ALSO PART OF KIT)
511	NSS		1 SEM SERVIÇO EM SEPARADO SPOOL (PART OF KIT)
512	NSS		1 SEM SERVIÇO EM SEPARADO SPOOL (PART OF KIT)
541	NSS		1 SEM SERVIÇO EM SEPARADO BUSHING (PART OF KIT)
611	2436R682S521		1 ASSENTO (ALSO PART OF KIT)
631	YM28V00001S631		1 PISTÃO
641	NSS		1 SEM SERVIÇO EM SEPARADO SEAT, SPRING (PART OF KIT)
651	2436R683S651		1 PARAFUSO DE AJUSTE (ALSO PART OF KIT)
671	ZN18C12007		1 PORCA M12x1.75mm, (ALSO PART OF KIT)
691	NSS		1 SEM SERVIÇO EM SEPARADO FILTER (PART OF KIT)

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CONTROL, LINE (PATTERN CHANGER)

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
12	2444Z2338		1 COTOVELO 90? -- (1/4 PFx3/8 PF), (Incls. O-Ring ZD12P01100)
	ZD12P01100		1 O-RING (Part of 2444Z2338), ID 10.8mm x OD 13.2mm, Not Shown
13	2444Z3155		2 COTOVELO 90? -- (PF 3/8) (Incls. O-Ring ZD12P01400) Alternate O-Ring 237-6006
	237-6006		1 O-RING 0.114" ID x 0.254" OD x 0.07" (Part of 2444Z3155), SAE No. 6-1, Not Shown
14	ZE72X04000		4 BUJÃO (PF 1/4) (Incls. O-Ring ZD12P01100)
	ZD12P01100		1 O-RING (Part of ZE72X04000), ID 10.8mm x OD 13.2mm, Not Shown
15	ZS18C08016		4 PARAFUSO Hex, M8 x 16 M08x1.25x16mm
16	ZS18C10025		2 PARAFUSO Hex, M10 x 25 M10x1.50x25mm
17	ZW16H10000		2 ARRUELA PLANA ID 11 x OD 24 x Th 3.2mm
18	ZW16H08000		4 ARRUELA PLANA ID 08 x OD 18 x Th 3.2mm

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FLOOR, PLATE (SINGLE PEDAL TRAVEL)

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	YN03MU1011P1		1 BLOCO Tapped

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3**CAB GUARD, FRONT**

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
.	LQ02C01288F1		1 CONJUNTO Kit, Incl 1 - 3
1	LQ02C01289P1		1 SUPORTE
2	ZM73C12025		2 PARAFUSO M12x1.75x25mm (Incls. Washer)
3	14496731		2 ARRUELA PLANA M12 x 24 x 2.5 Thk

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90.151.AF	03	CAB INTERIOR TRIM, AIR DUCT
90.151.AF	04	CAB INTERIOR TRIM, REAR COVER
90.151.AF	05	CAB INTERIOR TRIM, AIR DUCT
90.160.AF	03	CONTROL, OPERATOR
90.160.AF	06	CLAMP, ASSY

DECALS

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	2432P2689		1 ETIQUETA
2	YN20T01009P1		1 ETIQUETA
3	YN20T01010P1		1 ETIQUETA
4	YN20T01220P1		1 ETIQUETA
5	PA20T01031P1		1 ETIQUETA
6	2432T6573		1 ETIQUETA
7	YN20T01495P1		1 ETIQUETA
8	YN20T01015P2		1 ETIQUETA
9	412476A1		1 DECAL
10	71437694		1 PLAQUETA (YN20T01969P1)
11	YN20T01854P1		1 ETIQUETA
12	2432P3379		1 ETIQUETA
13	YN20T01832P1		1 ETIQUETA
13	47463645		1 ADESIVO Lubrication Chart (English)
13	47463646		1 ADESIVO Lubrication Chart (Spanish)
13	47457360		1 ADESIVO Lubrication Chart (Portuguese)
14	YN20T01867P1		1 ETIQUETA

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WARNING DECAL, CAB

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	YN20T01863P1		1 ETIQUETA Decal, Multi Warnings and Notice
2	PH20T01018P1		1 ETIQUETA Decal, Hammer Hand and Man running
3	YN20T01864P1		1 ETIQUETA Decal, Lever Control Unlock and Control Lockout
4	YT20T01072P1		1 ETIQUETA Decal, Control location and positions
5	YN20T01407P1		1 ETIQUETA Decal, Kobelco Construction Machine Co. LTD.
6	YN20T01862P1		1 ETIQUETA Decal, Intelligent Total Control System
7	ZL11M06008		1 ETIQUETA Decal, Window Lock and Unlock
8	YN20T01339P1		2 ETIQUETA Decal, Caution -- Be careful not to pinch your hand(s) when operating the lever.
9	YN20T01799P1		1 ETIQUETA Decal, Unlock and Locked
10	YN20T01800P1		1 ETIQUETA Decal, Lock and Unlocked
11	YN20T01639P1		1 ETIQUETA Decal, Caution, Swing parking brake release switch is installed on the rear side this cover.

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3**HANDRAIL**

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	47527981		1 CORRIMÃO
2	YM21C01362P1		2 PLACA
3	LB21C01412P1		2 BRAÇADEIRA
4	LB21C01410P1		2 PLACA
5	11119334		4 PARAFUSO Hex, M16 x 70, 10.9
6	14496931		4 ARRUELA PLANA M16 x 30 x 3
7	11112434		3 PARAFUSO Hex, M12 x 30, 10.9, Full Thd
8	72201225		3 ARRUELA PLANA

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GUARD INSTALL (COMMON)

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	YM21C01309F1		1 CONJUNTO DA TAMPA (Used without Handrail)
1	YM21C01367F1		1 CONJUNTO DA TAMPA (Used with Handrail)
2	YM21C01308P1		1 VIGA (Used without Handrail)
2	47464552		1 VIGA Assembly (Used with Handrail)
3	YM21C01336P1		1 CONJUNTO DA TAMPA Assembly
4	87587958		1 PROTEÇÃO (YB21C01433P1)
5	87576417		1 PILAR (YB21C01436P1)
6	YM21C01353P1		1 PILAR
7	87537856		3 HASTE (YM21C01171P1)
8	YM21C01329F1		1 PROTEÇÃO Assembly
9	87479659		1 PROTEÇÃO Assembly (YB21C01486F1)
10	YM21C01346P1		1 PLACA Assembly
12	87479670		1 PROTEÇÃO (YB21C01485F1)
11	11112234		48 PARAFUSO Hex, M12 x 25, 10.9, Full Thd (ZS18C12025)
13	72964141		2 ARRUELA PLANA (YN21C02138P1)
14	72964142		2 ARRUELA PLANA (YN21C02147P1)
15	YM21C01350P1		1 COBERTURA
16	72201225		58 ARRUELA PLANA (2418T10357)
17	11106034		5 PARAFUSO Hex, M10 x 20, 10.9, Full Thd (ZS18C10020)
18	11112634		1 PARAFUSO (ZS18C12035)
19	11112834		2 PARAFUSO Hex, M12 x 40, 10.9, Full Thd (ZS18C12040)
20	72112843		3 ARRUELA PLANA (2418T21942)
21	72206258		4 ARRUELA PLANA (YN21C01395P1)
22	72201227		4 ARRUELA PLANA (YN21C01396P1)
23	11701721		2 PORCA M10, CI 10 (ZN18C10008)
24	14496631		7 ARRUELA PLANA M10 x 21 x 2 (ZW16P10000)
25	87531555		1 PLACA (YN21C03238P1)
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3**GUARD INSTALL (TOOL BOX)**

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	YB21C01596P1		1 PROTEÇÃO Guard Assembly
2	{YN21C05277P1}		1 Assembly
3	10902034		6 PARAFUSO
4	LC21C03159P1		1 PLACA Assembly
5	YN21C05320P1		1 JUNTA
6	14496431		6 ARRUELA PLANA M6.4 x 12.5 x 1.6 Thk

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SEAT, MECHANICAL SUSPENSION

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	YN25M00095F1		1 ASSENTO Mechanical
2	ZW26K08000		4 TRAVA DA ARRUELA ID 08 x OD 13 x Th 2.0mm
2	ZS28C08020		4 PARAFUSO M08x1.25x20mm

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3**SEAT, AIR SUSPENSION, ASSY**

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	LS25M00006F1		1 ASSENTO DO MOTORISTA Assembly, Incl 2 - 17
2	87583756		12 CONJUNTO
3	87583758		8 CONJUNTO
4	87379464		1 CONJUNTO
5	72116117		1 CONJUNTO
6	87583759		1 CONJUNTO
7	87583764		2 CONJUNTO
8	LS25M00006S008		2 CONJUNTO
9	P4143253L		2 CONJUNTO
10	LS25M00006S010		1 CONJUNTO
11	87583766		1 CONJUNTO
12	71468302		1 CONJUNTO
13	71468303		1 CONJUNTO
14	71468304		1 CONJUNTO
15	72116133		2 CONJUNTO
16	87583767		1 CONJUNTO
17	87379467		3 CONJUNTO

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3**CAB, HARNESS**

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	LQ14E00014S001		1 CHICOTE
2	LQ14E00014S002		1 CHICOTE
3	LQ14E00014S003		1 CHICOTE
4	LQ14E00014S004		2 ANEL DE BORRACHA
5	LQ14E00014S005		3 COLAR
6	LQ14E00014S006		5 COLAR
7	LQ14E00014S007		1 ANEL DE BORRACHA

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3**CAB, WINDSHIELD WIPER, ASSY**

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	LQ53C01001F1		1 BRAÇO LIMPADOR Assembly, Incl 2 - 5
2	LQ53C01001S001		2 PARAFUSO
3	LQ53C01001S002		1 GUIA
4	LQ53C01001S003		1 PALHETA LIMPADOR
5	LQ53C01001S004		1 BRAÇO

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CAB, WINDOW, ROOF

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	LQ02C01322F1		1 JANELA Assy, Contains Ref. 8 - 15
2	LQ02C01320S002		1 PERFIL DE BORRACHA
3	LQ02C01320S003		2 MOLA
4	LQ02C01320S004		4 ANEL
5	LQ02C01304S005		4 PARAFUSO
6	LQ02C01320S006		2 SUPORTE
7	LQ02C01320S007		4 PARAFUSO
8	{LQ02C01322S001}		1 Incl. in Ref. 1
9	{LQ02C01322S002}		1 Incl. in Ref. 1
10	{LQ02C01322S003}		2 Incl. in Ref. 1
11	{LQ02C01322S004}		1 Incl. in Ref. 1
12	LQ02C01322S005		1 VIDRO Incl. in Ref. 1
13	LQ02C01301S010		4 ESPAÇADOR Incl. in Ref. 1
14	LQ02C00032S014		5 GRAMPO Incl. in Ref. 1
15	LQ02C01320S007		6 PARAFUSO Incl. in Ref. 1

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3**CAB, INSTRUMENT CLUSTER**

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	YN17M01432F2		1 CONJUNTO DA TAMPA
2	YN17M01433F1		1 COBERTURA Assy.
3	YN17M01434F2		1 CONJUNTO DA TAMPA
4	YN17M01435F2		1 FIXADOR
5	YN17M01436F2		1 CONJUNTO DA TAMPA
6	YN17M01438F2		1 CONJUNTO DA TAMPA
7	YN17M01439F1		1 COBERTURA Assy.
8	YN17M01440F2		1 CONJUNTO DA TAMPA
9	YN17M01441F1		1 COBERTURA Assy.
10	YN17M01442F2		1 CONJUNTO DA TAMPA
11	YN17M01443F2		1 CONJUNTO DA TAMPA
12	YN20M01779P2		1 DUTO
13	YN20M01780P2		1 DUTO
14	YN20M01812P1		1 DUTO
15	YN20M01813P1		1 DUTO
16	YN20M01773F2		1 DUTO
17	YN59S00028F5		1 CONJUNTO DE INSTRUMENTOS
18	YN17M01481P2		1 SUPORTE
19	LQ58S00002P1		1 HORÍMETRO
20	YN20M01774F1		1 DUTO Assy.
21	PU20M01002P1		1 CONDUTOR Grille
22	YN20M01791P1		2 CONDUTOR Grille
23	YN17M01444P2		1 SUPORTE
24	YN17M01446P2		1 SUPORTE
25	YN17M01448P2		1 SUPORTE
26	YN17M01467P1		2 PARAFUSO Tapping
27	72954868		22 PARAFUSO (ZM66C06020)
28	72209121		7 PARAFUSO (ZM66C06016)
29	YN81S01002P1		1 SEDE/ALOJAMENTO Socket
30	10902234		8 PARAFUSO Hex, M6 x 16, 10.9, Full Thd (ZM73C06016)
31	YN17M01162D2		1 PARAFUSO Sems
32	YN17M01437P1		1 BUJÃO Cap
33	ZN12C06005		2 PORCA

CAB INTERIOR TRIM, AIR DUCT

REF FN	PART NUMBER	YR/SN	QTY DESCRIPTION
1	YN20M01821F1		1 DUTO Duct Assembly Inc. 1-4
2	{ }		1 Duct, NSS, Part of YN20M01821F1
3	{ }		1 Insulation, NSS, Part of YN20M01821F1
4	{ }		1 Insulation, NSS, Part of YN20M01821F1
5	{ }		1 NSS, Part of YN20M01773F2
6	YN17M01485P1		1 REBITE
7	YN20M01817F2		1 DUTO Duct Assembly, Inc. 7-10
8	{ }		1 Insulation, NSS, Part of YN20M01817F2
9	{ }		1 Insulation, NSS, Part of YN20M01817F2
10	{ }		1 Duct, NSS, Part of YN20M01817F2
11	YN50S01010P1		1 JOGO 2 CHAVES Kobelco Branded Key
12	YN50S00002S002		1 PORCA Assy.
13	YN50S00002S003		2 ARRUELA PLANA
14	YN50S00002S004		1 INTERRUPTOR DE ALAVANCA
15	YN50S00002S005		1 ARRUELA PLANA

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