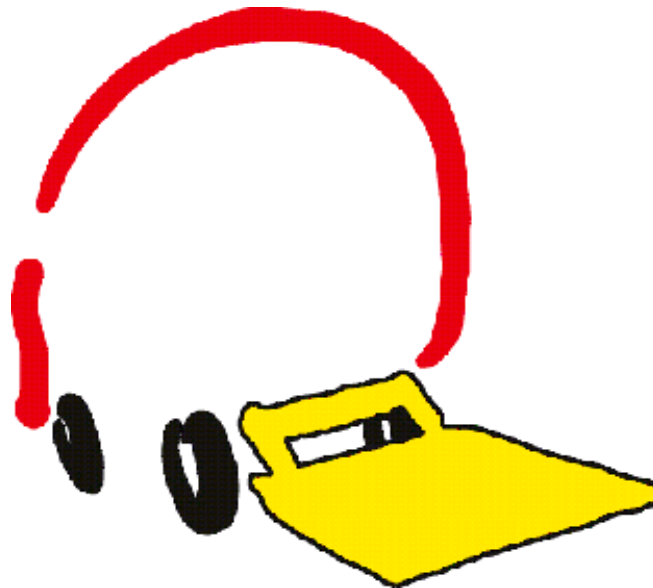




ILUK 33, 44, 55, 66

Under Slider

PARTS BREAK DOWN



[Interlift Inc. dba MBB Palfinger](#)

15939 Piuma Ave, Cerritos, CA 90703 TEL. (888)-774-5844 FAX. (562)-924-8318
572 Whitehead Road, Trenton, NJ 08619 TEL.(609)-587-4200 FAX.(609)-587-4201

DATE: 8/18/2011
REVISION: 1.4

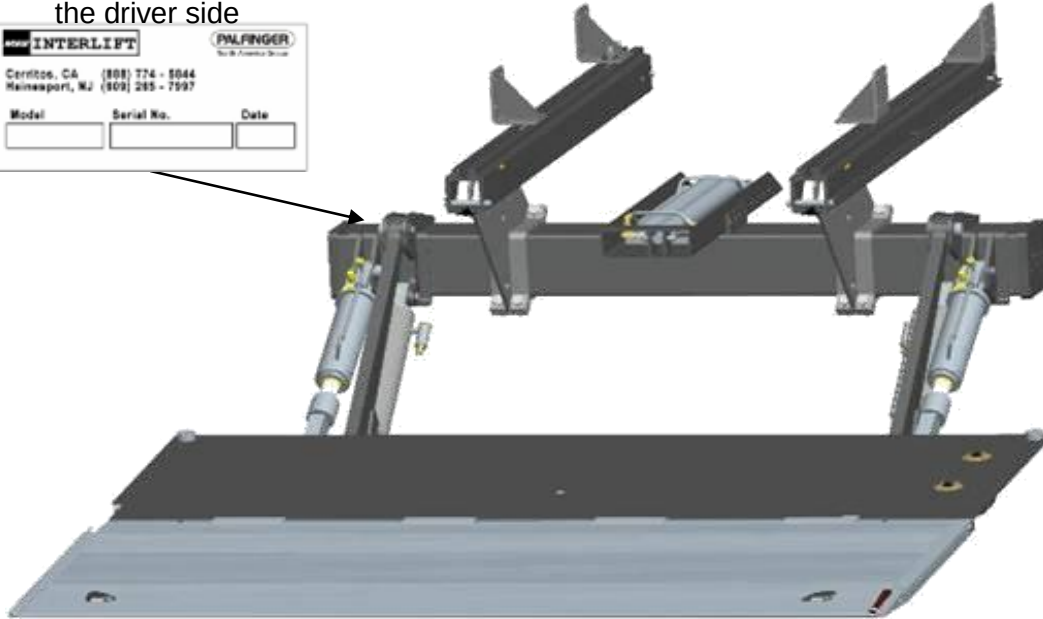
ILUK INDEX

ILUK - liftgate

Under Slider

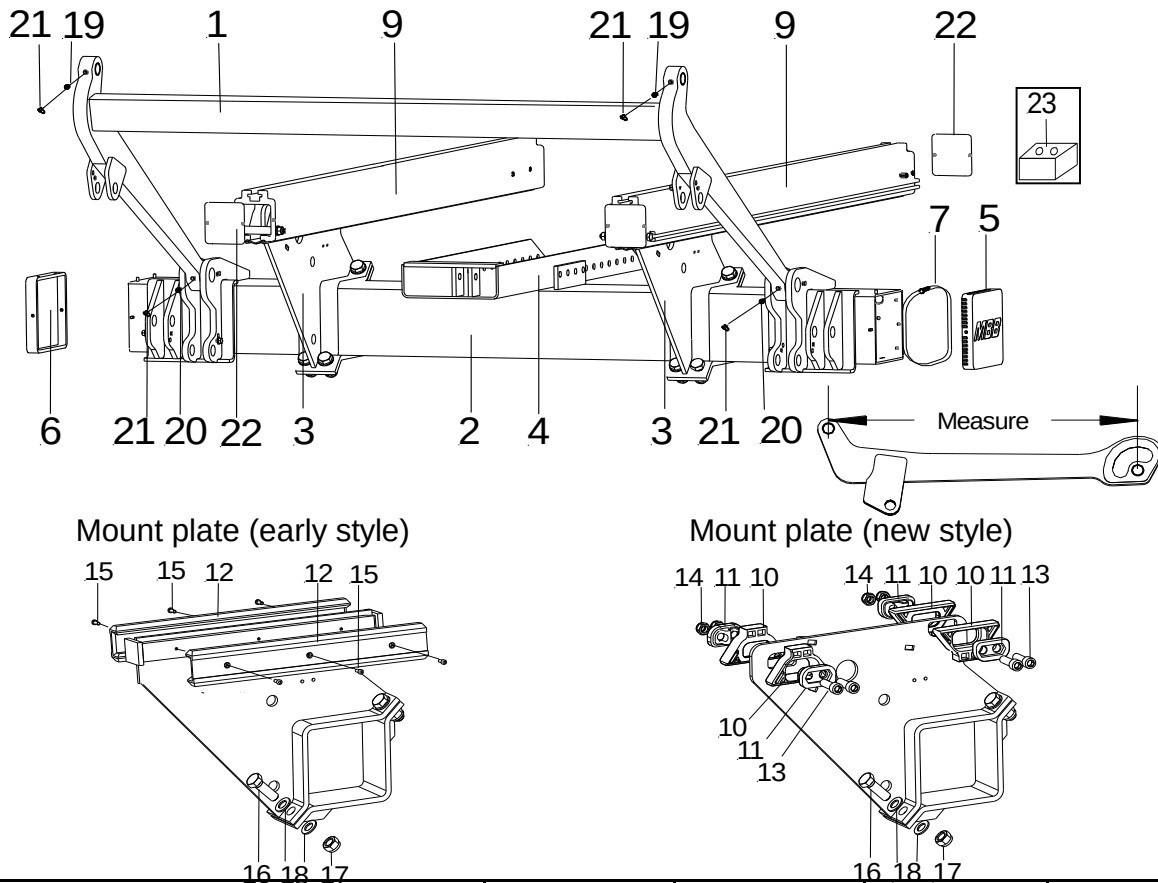
Important gate information:
On the top of the tube on
the driver side

INTERLIFT		PALFINGER
Cerritos, CA	(888) 774 - 5844	
Hainesport, NJ	(609) 285 - 7597	
Model	Serial No.	Date



No.	Description	Page
1	LIFTING GEAR	3
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ILUK LIFTING GEAR



No.	Description	ILUK 33	ILUK 44	ILUK 55	ILUK 66
1	Lift arm	on request	on request	on request	on request
2	Main frame	on request	on request	on request	on request
3	Mount plate - <i>ILUK 33-55 new style</i>	P-2019535	P-2019535	P-2019535	P-1400729
4	Tray	P-1408045	P-1408045	P-1408045	P-1408045
5	Cover with hinge - for control system	P-2007474	P-2007474	P-2007474	P-2007474
6	Rubber cover	P-68483018	P-68483018	P-68483018	P-68483018
7	Clamp for cover	P-2010169	P-2010169	P-2010169	P-2010169
9	Slider rail - length 76-¾" (1950 mm)	P-2009825	P-2009825	P-2009825	P-1000144
10	Slider pad - <i>new style</i>	P-2014290	P-2014290	P-2014290	P-2014290
11	Clutch	P-2014291	P-2014291	P-2014291	P-2014291
12	Slider pad 11-¾" (300mm) - <i>early style</i>	P-1405058	P-1405058	P-1405058	P-1405058
	Slider pad 19-¾" (500mm) - <i>early style</i>	P-1405750	P-1405750	P-1405750	P-1405750
13	Bolt (M16-2.0x50)	P-1044604	P-1044604	P-1044604	P-1044604
14	Nut (M16)	P-1150492	P-1150492	P-1150492	P-1150492
15	Bolt (M6x12)	P-1012951	P-1012951	P-1012951	P-1012951
16	Bolt (M20x60 hex head)	P-1054226	P-1054226	P-1054226	N/A
17	Nut, lock (M20 hex)	P-1102727	P-1102727	P-1102727	N/A
18	Washer (for screw size M20)	P-1044266	P-1044266	P-1044266	N/A
19	Grease zerk	P-69064337	P-69064337	P-69064337	P-69064337
20	Grease zerk 45 degree	P-1284493	P-1284493	P-1284493	P-1284493
21	Red cap	P-1191680	P-1191680	P-1191680	P-1191680
22	Aluminum end cover	P-1310041	P-1310041	P-1310041	P-1310041
23	Stop Block, welded in the slide rails	65-0510-000	65-0510-000	65-0510-000	65-0510-000

572 Whitehead Road, Trenton, NJ 08619

Tel: (609) 587-4200

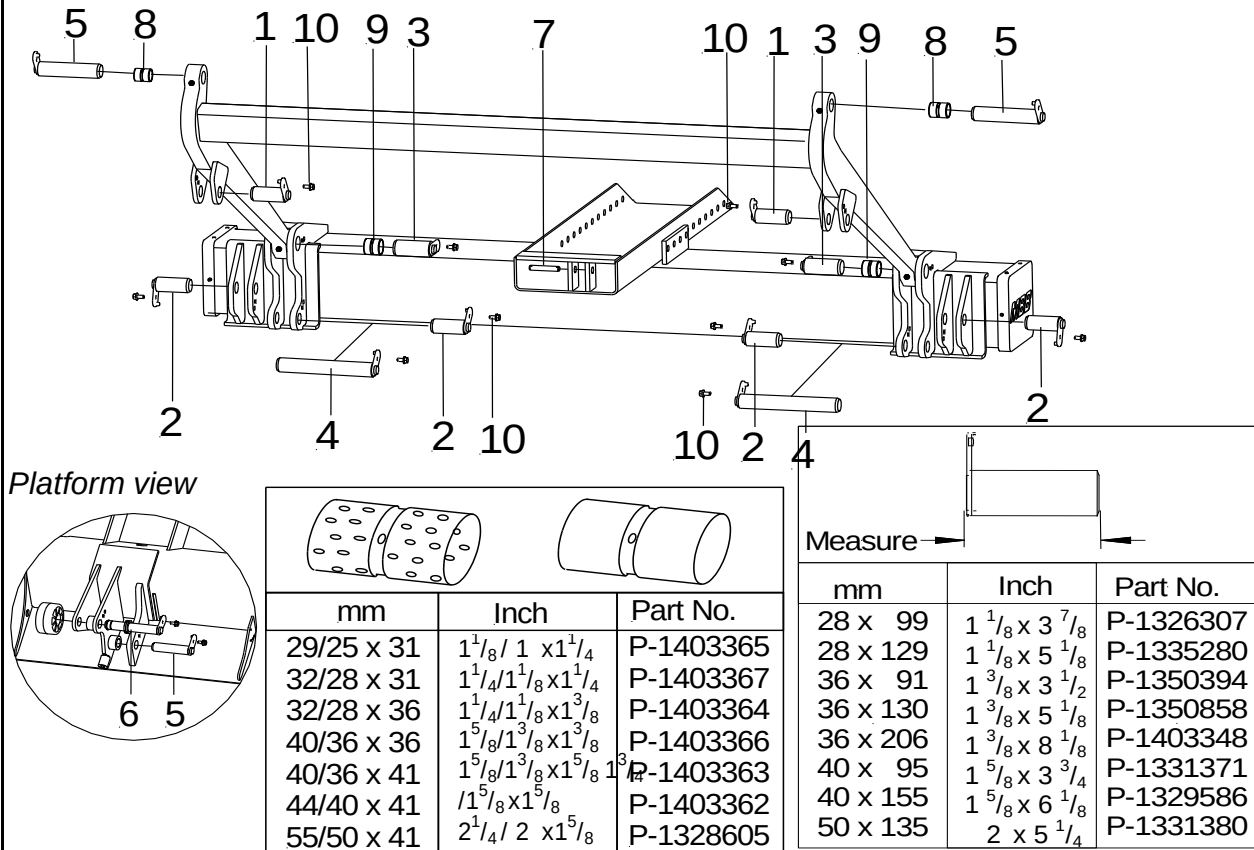
Fax: (609) 587-4201

15939 Piuma Ave, Cerritos, CA 90703

Tel: (888) 774-5844

Fax: (562) 924-8318

ILUK PINS & BUSHINGS

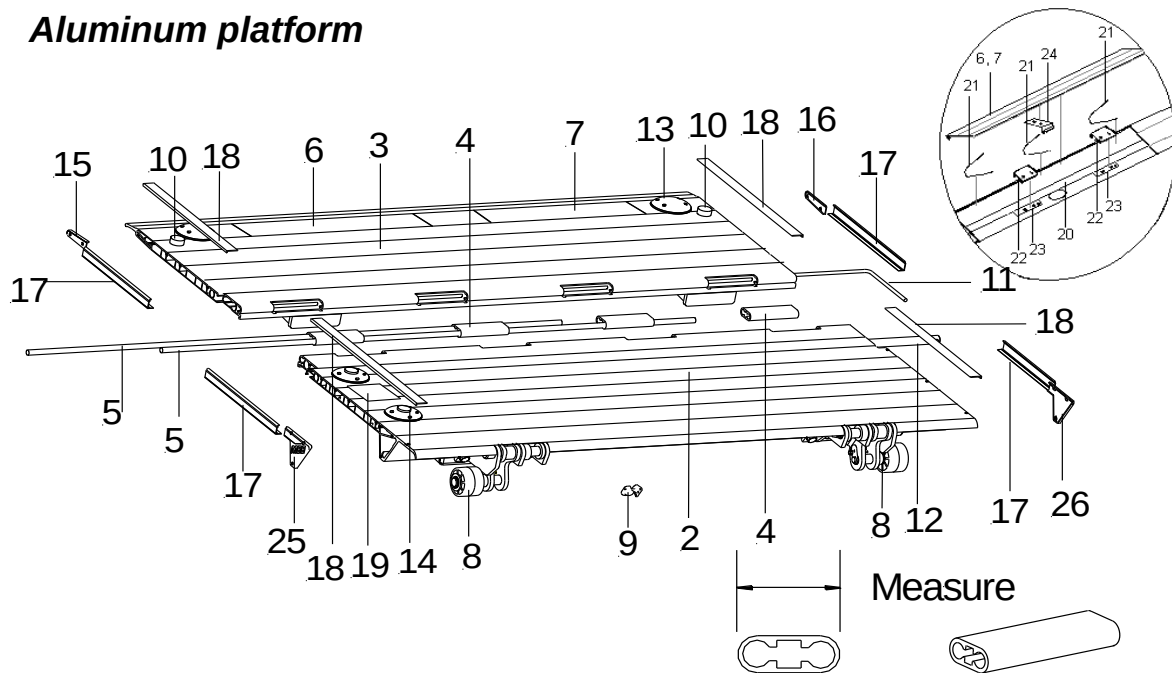


No.	Description	ILUK 33	ILUK 44	ILUK 55	ILUK 66
PINS					
1	Pin lift arm, lift cylinder	P-1326307	P-1350394	P-1350394	P-1331371
2	Pin tube, cylinders	P-1326307	P-1350394	P-1350394	P-1329586
3	Pin tube, lift arm	P-1350394	P-1331371	P-1331371	P-1331380
4	Pin (only 700 lift arm) tube, cylinders	N/A	P-1403348	P-1403348	N/A
5	Pin platform, lift arm	P-1335280	P-1350858	P-1350858	P-1329586
6	Pin without ground roller	P-1354169	P-1358176	P-1358176	
6	Pin incl. ground roller kit	P-1354156	P-1358181	P-1358181	P-1348000
7	Pin tray, push-pull cylinder	P-1330089	P-1330089	P-1330089	P-1330089
10	Bolt, pin lock	P-2009212	P-2009212	P-2009212	P-2009212
BUSHINGS					
8	Bushing lift arm	P-1403364	P-1403363	P-1403363	P-1403362
9	Bushing lift arm	P-1403366	P-1403362	P-1403362	P-1328605
KITS					
	Pin kit, without pin for tray (no.7) lifting gear, platform, cylinders, incl.2 ground rollers	P-2021585	P-2021584	P-2021583	P-20215482
	Bushing kit, compl. lifting gear, platform, cylinders	P-1407084	P-1407088	P-1407088	P-1407087

ILUK PLATFORM

Aluminum platform

Cartstop - spring loaded

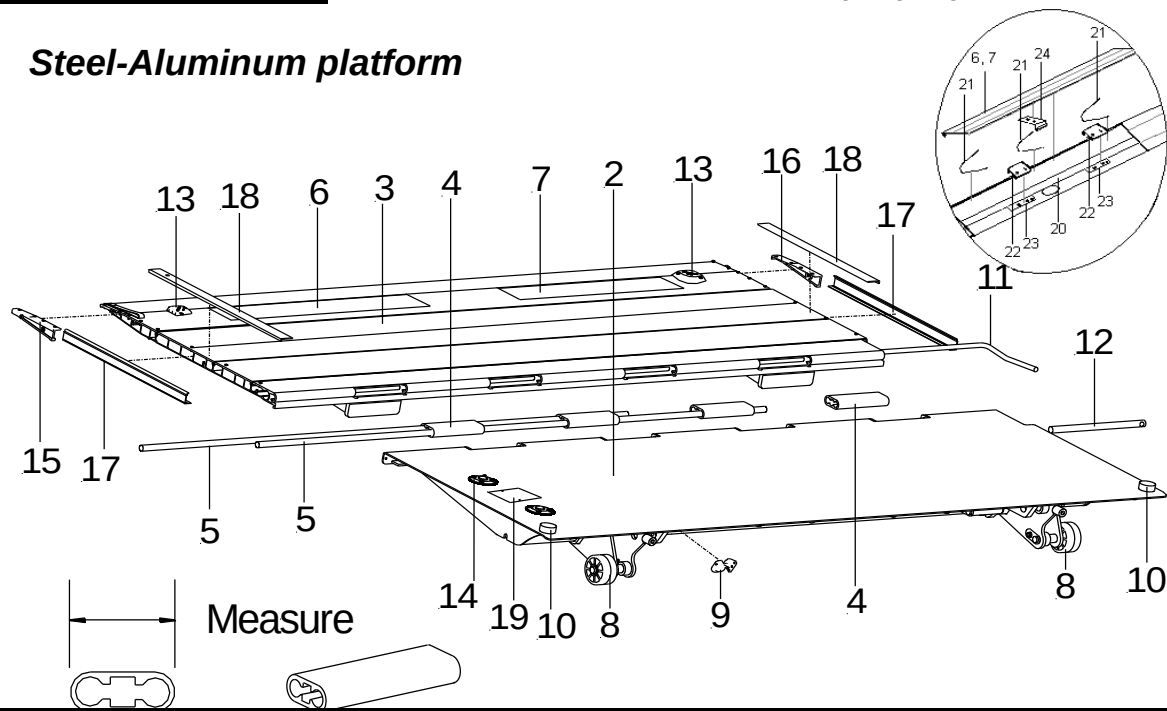


No.	Description	ILUK 33	ILUK 44	ILUK 55
1	Platform - alu - specific length and width size	on request	on request	on request
2	Main section specific length and width size	on request	on request	on request
3	Tip section specific length and width size	on request	on request	on request
4	Hinge - width 2 3/4" (67mm) - 20mm hole	P-9832240195	P-9832240195	P-9832240195
5	Rod - diameter 20mm (3/4")	P-9831722365	P-9831722365	P-9831722365
6	Cart stop lid - curb side	P-2006698	P-2006698	P-2006698
7	Cart stop lid - driver side	P-2006697	P-2006697	P-2006697
8	Pin incl. groundroller kit	P-1354156	P-1358181	P-1358181
9	Plastic bracket	P-2019337	P-2019337	P-2019337
10	Rubber snub with flat head	P-71042936	P-71042936	P-71042936
11	Torsion bar	P-9083175090	P-9083175090	P-9083175090
12	Torsion bar retainer	P-9000000064	P-9000000064	P-9000000064
13	Warning light	P-2019307	P-2019307	P-2019307
14	Foot control button 2-wire	P-1330945	P-1330945	P-1330945
15	Plastic cap tip - curb side - with cart stops	P-9083239000	P-9083239000	P-9083239000
	Plastic cap tip - curb side - without cart stops	P-9081336000	P-9081336000	P-9081336000
16	Plastic cap tip - driver side - with cart stops	P-9083238000	P-9083238000	P-9083238000
	Plastic cap tip - driver side - without cart stops	P-9081336010	P-9081336010	P-9081336010
17	Side profile bottom	P-9832521700	P-9832521700	P-9832521700
18	Side profile top	P-1244631	P-1244631	P-1244631
19	Plate, operation	P-1341966	P-1341966	P-1341966
20	Sliding rod	P-1406248	P-1406248	P-1406248
21	Spring	P-1408661	P-1408661	P-1408661
22	Plastic hold down clip	P-2004637	P-2004637	P-2004637
23	Plastic rod support	P-1406245	P-1406245	P-1406245
24	Spring clip	P-1409349	P-1409349	P-1409349
25	Plastic cap head - curb side	P-9083227000	P-9083227000	P-9083227000
26	Plastic cap head - driver side	P-9083228000	P-9083228000	P-9083228000

ILUK PLATFORM

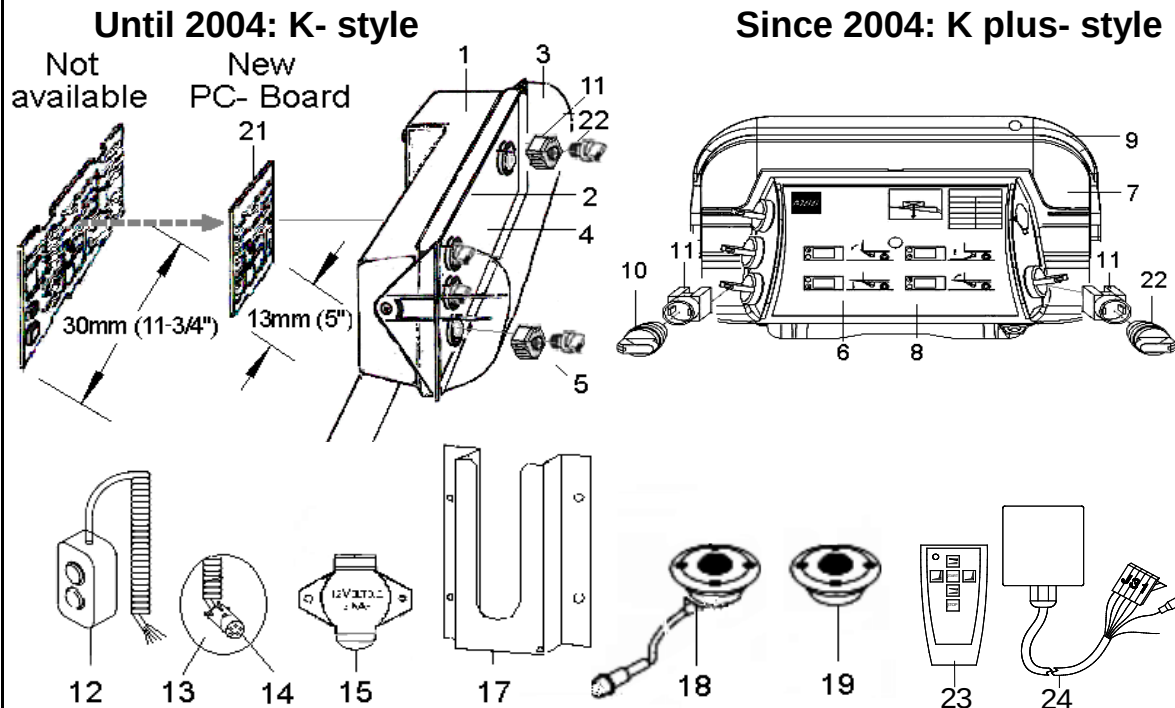
Cartstop - spring loaded

Steel-Aluminum platform



No.	Description	ILUK 33	ILUK 66
1	Platform - <i>steel-alu specific length and width size</i>	on request	on request
2	Main section <i>specific length and width size</i>	on request	on request
3	Tip section <i>specific length and width size</i>	on request	on request
4	Hinge - width 2 1/2" (64mm) - 16mm hole	N/A	P-2025153
	Hinge - width 2 3/4" (67mm) - 20mm hole	P-9832240195	N/A
5	Rod	P-9831722365	on request
6	Cart stop lid - <i>curb side</i>	P-2006698	on request
7	Cart stop lid - <i>driver side</i>	P-2006697	on request
8	Pin incl. ground roller kit	P-1354156	P-1348000
9	Plastic bracket	P-2019337	P-2019337
10	Rubber snub with hex head bolt	P-71042936	P-71042936
11	Torsion bar / Gas spring (ILUK 66)	P-9083175090	P-1402792
12	Torsion bar retainer	P-9083174015	N/A
13	Warning light	P-2019307	P-2019307
14	Foot control button 2-wire	P-1330945	P-1330945
15	Plastic cap tip - <i>curb side - with cart stops</i>	P-9083239000	N/A
	Plastic cap tip - <i>curb side - without cart stops</i>	P-9081336000	N/A
16	Plastic cap tip - <i>driver side - with cart stops</i>	P-9083238000	N/A
	Plastic cap tip - <i>driver side - without cart stops</i>	P-9081336010	N/A
17	Side profile bottom - (ILUK 66 bottom and top one piece)	P-9832521700	P-2007437
18	Side profile top	P-1244631	N/A
19	Plate	P-1341966	P-1341966
20	Sliding rod	P-1406248	N/A
21	Spring	P-1408661	N/A
22	Plastic hold down clip	P-2004637	N/A
23	Plastic rod support	P-1406245	N/A
24	Spring clip	P-1409349	N/A
24	Spring clip short version	P-1406249	P-1406249

ILUK CONTROL SYSTEM



No.	Description	Part No.
1	Complete outer plastic box	P-133 8263
2	Control panel with PC-board - conversion kit	P-201 2531
3	Flip down lid	P-131 9393
4	Plastic cover control box	P-122 8744
5	Momentary turn knob and contact block	P-201 1543
6	Control box with PC-board and harness	P-200 9304
	Control box with cable (without PC-board)	P-200 7415
7	Complete outer plastic box	P-200 9205
8	Operation lable	ATG-ILUK
9	Flip down lid	P-200 7476
10	Momentary turn knob	P-200 7456
11	Contact block	P-200 7457
12	2 Button hand control with coil	P-7291 6816
13	2 Button hand control with coil and plug	P-7291 6816P
	2 Button hand control with coil and 7 way plug	P-1300135
14	Plug, 4 way	3-00010
	Plug, Hella, 7 way	P-1237109
15	Socket, 4 way	3-00011
	Socket, Hella, 7 way w/ seal	P-1299912A
17	Holster for hand control	1-00050
18	Foot control button 2 wire	P-133 0945
19	Foot control button	P-140 5256
21	PC- Board - K plus style	P-201 2184UK
22	On- off switch	P-200 9186
23	Radio control transmitter, 6 way	3-500655
24	Radio control receiver, 6 way	3-50065
25	Radio control kit - transmitter and receiver	3-50065A

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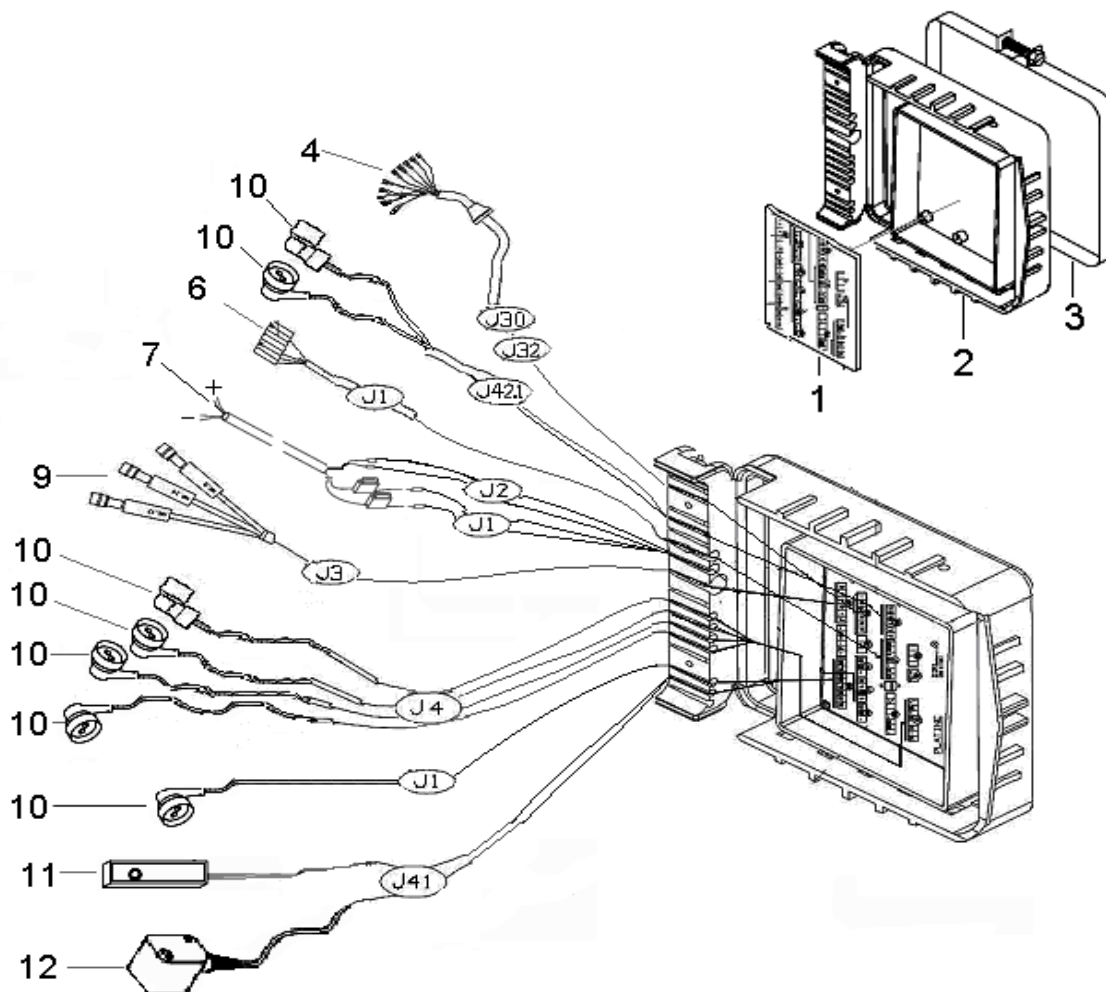
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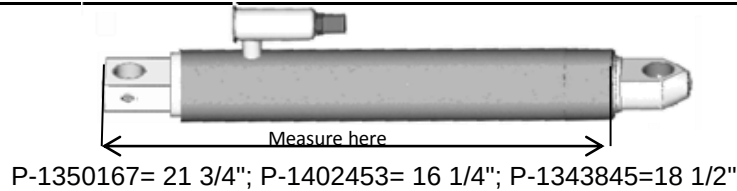
ILUK PLUS PC-BOARD AND CABLES



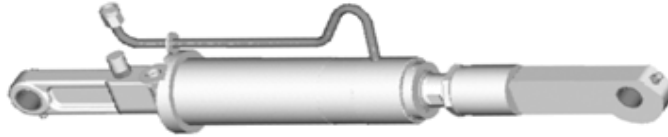
No.	Description	Part No.
1	PC- board <i>K plus</i>	P-200 7193UK
2	Cover with hinge - for control system	P-200 7474
3	Clamp for cover	P-201 0169
4	Wire harness for control box (J30+J32)	P-200 7410
6	Wire harness for power pack (J1)	P-201 0018
7	Wire harness for circuit board power (J1+J2)	P-200 7406
9	Wire harness for warning lights and foot control (J3)	P-134 2776
10	Cable for solenoid valve (J1), (J4), (J42.1)	P-6725 4198
11	Sensor B13 for lift arm (J41)	P-133 2476
12	Sensor B15 for platform (J41)	P-133 2485

ILUK CYLINDER

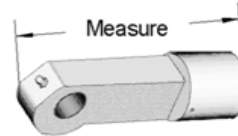
No.1 Lift cylinder



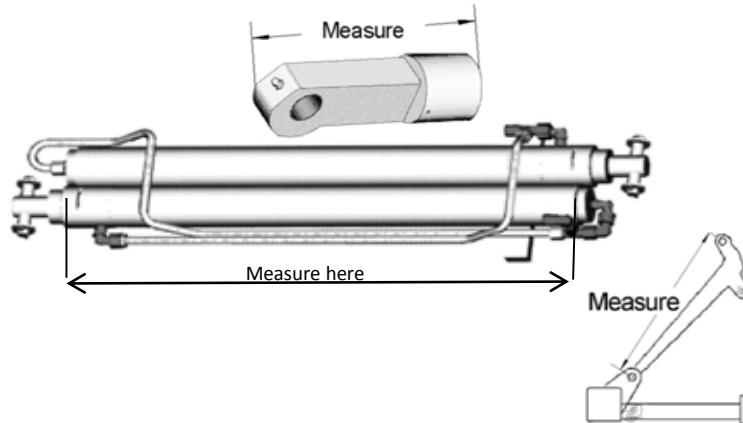
No.2 Tilt cylinder



No.3 Adjusting head



No.4 Push-pull cylinder



Lift arm 700mm (27 1/2")

No.	Description	ILUK 33	ILUK 44	ILUK 55	ILUK 66
1	Lift cylinder <i>without release valve</i>	P-1343854	P-1402453	P-1402453	N/A
2	Tilt cylinder <i>without release valve</i>	P-1366286	P-1404498	P-1404498	N/A
3	Adjusting head (6 1/2" ; 6 1/4")	P-1355064	P-1402880	P-1402880	N/A
4	Push- Pull cylinder 600mm (Measurement 28 3/4")	P-1407997	P-1407997	P-1407997	N/A
	Push- Pull cylinder 700mm (Measurement 32 1/4")	P-1408003	P-1408003	P-1408003	N/A

Lift arm 800mm (31 1/2")

No.	Description	ILUK 33	ILUK 44	ILUK 55	ILUK 66
1	Lift cylinder <i>without release valve</i>	P-1343854	P-1350167	P-1350167	N/A
2	Tilt cylinder <i>without release valve</i>	P-1366295	P-1403789	P-1403789	N/A
3	Adjusting head (10 1/4" ; 10 1/2")	P-1326370	P-1350050	P-1350050	N/A
4	Push- Pull cylinder 600mm (Measurement 28 3/4")	P-1407997	P-1407997	P-1407997	N/A
	Push- Pull cylinder 700mm (Measurement 32 1/4")	P-1408003	P-1408003	P-1408003	N/A

Lift arm 900mm (35 1/2")

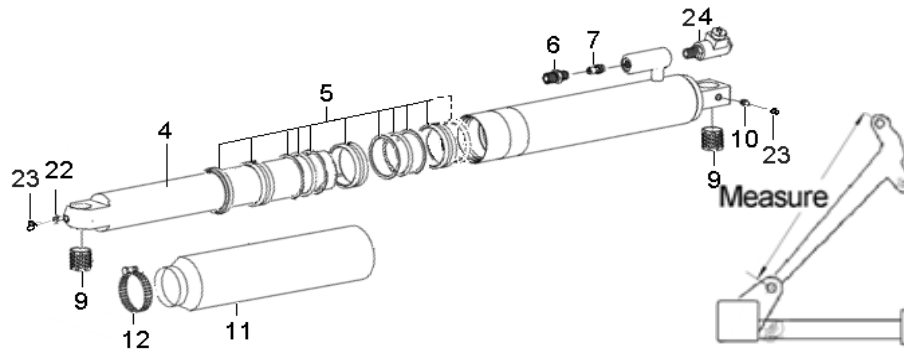
No.	Description	ILUK 33	ILUK 44	ILUK 55	ILUK 66
1	Lift cylinder <i>without release valve</i>	N/A	N/A	N/A	P-1325196
2	Tilt cylinder <i>without release valve</i>	N/A	N/A	N/A	P-2015181
3	Adjusting head (12")	N/A	N/A	N/A	P-1408433
4	Push- Pull cylinder 600mm (Measurement 28 3/4")	N/A	N/A	N/A	P-1407997
	Push- Pull cylinder 700mm (Measurement 32 1/4")	N/A	N/A	N/A	P-1408003

Old Style Push-Pull Cylinder

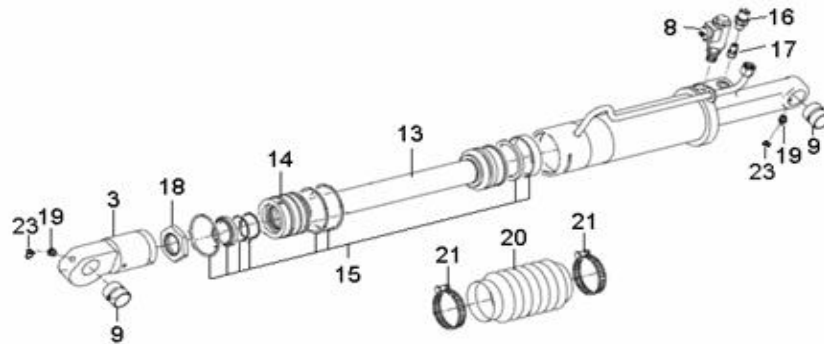
No.	Description	ILUK 33	ILUK 44	ILUK 55	ILUK 66
4	Push- Pull cylinder 600mm (Measurement 28 3/4")	P-1015112	P-1015112	P-1015112	P-1015112
	Push- Pull cylinder 700mm (Measurement 32 1/4")	P-1000166	P-1000166	P-1000166	P-1000166

ILUK CYLINDER COMPONENTS

Lift cylinder



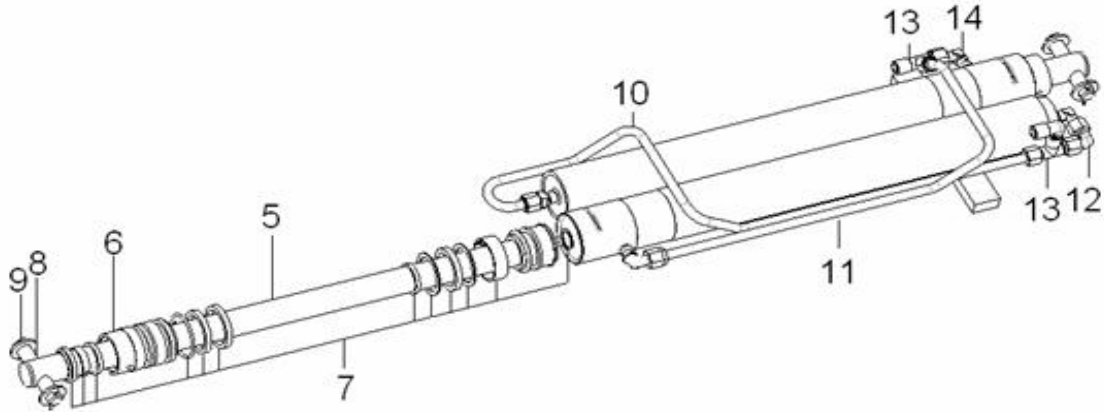
Tilt cylinder



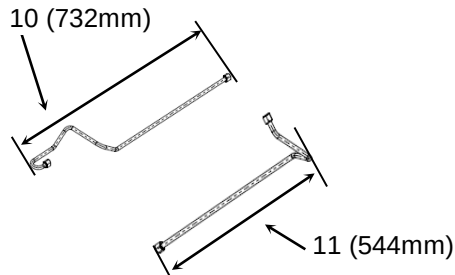
No.	Description	ILUK 33	ILUK 44	ILUK 55	ILUK 66
	<i>Piston rod diameter- lift cylinder</i>	55mm (2 1/4")	70mm (2 3/4")	70mm (2 3/4")	75mm (3")
	<i>Piston rod diameter- tilt cylinder</i>	40mm (1 1/2")	45mm (1 3/4")	45mm (1 3/4")	50mm (2")
3	Adjusting head	see no.3 on page 9 'ILUK CYLINDER'			
4	Piston rod (800-900 lift arm)	P-1401503	P-1403799	P-1403799	P-1403800
	Piston rod (only 700 lift arm)	P-1401503	P-1404499	P-1404499	N/A
5	Rebuild kit (800-900 lift arm)	P-2005323	P-2021847	P-2021847	P-2021845
	Rebuild kit (only 700 lift arm)	P-2005323	P-2021847	P-2021847	N/A
6	Adaptor / hose fitting	P-1188263	P-1188263	P-1188263	P-1188263
7	Restrictor control valve (800-1000)	P-1355942	P-1363828	P-1363828	P-1325551
	Restrictor control valve (only 700)	P-1355942	P-1325551	P-1325551	N/A
8	Release valve 12V	P-67282345	P-67282345	P-67282345	P-67282345
9	Bushing	P-1403367	P-1403363	P-1403363	P-1403362
10	Grease zerk	P-69064337	P-69064337	P-69064337	P-69064337
11	Sleeve - lift cylinder	P-1099010	P-1098362	P-1098362	N/A
12	Clamp	P-68430828	P-68734258	P-68734258	N/A
13	Piston rod for tilt cylinder	P-2000878	P-1410866	P-1410866	P-1408445
14	End plug	P-68274001	P-68813557	P-68813557	P-1324920
15	Rebuild kit - tilt cylinder	P-1330674	P-1330683	P-1330683	P-1404524
16	Adaptor / hose fitting	P-1188263	P-1188263	P-1188263	P-1188263
17	Restrictor control valve	P-1355942	P-1325551	P-1325551	P-1346112
18	Lock nut for tilt cylinder	P-67265408	P-71597563	P-71597563	P-1324957
19	Grease zerk	P-69064337	P-69064337	P-69064337	P-69064337
20	Rubber bellows	P-67259238	P-68724546	P-68724546	N/A
21	Clamp	P-68430828	P-68430828	P-68430828	N/A
22	Grease zerk	P-69064337	P-1284493	P-1284493	P-1284493
23	Red cap	P-1191680	P-1191680	P-1191680	P-1191680
24	Double locking valve	P-1284466	P-1284466	P-1284466	P-1284466

ILUK CYLINDER COMPONENTS

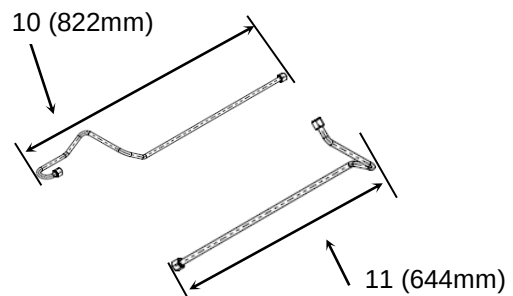
Push-pull cylinder



for Piston rod 600mm



for Piston rod 700mm

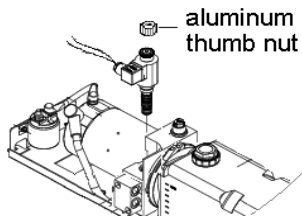


No.	Description	ILUK 33	ILUK 44	ILUK 55	ILUK 66
	<i>Piston rod diameter - 600mm</i>	30mm (1 ¼")	30mm (1 ¼")	30mm (1 ¼")	30mm (1 ¼")
	<i>Piston rod diameter - 700mm</i>	30mm (1 ¼")	30mm (1 ¼")	30mm (1 ¼")	30mm (1 ¼")
5	Piston rod - 600	P-1408947	P-1408947	P-1408947	P-1408947
	Piston rod - 700	P-1404772	P-1404772	P-1404772	P-1404772
6	End plug	P-1402032	P-1402032	P-1402032	P-1402032
7	Rebuild kit	P-1330763	P-1330763	P-1330763	P-1330763
8	Pin incl. cotter pin	P-1330089	P-1330089	P-1330089	P-1330089
9	Washer	P-1403363	P-1403363	P-1403363	P-1403362
10	Pipe - 600	P-1407989	P-1407989	P-1407989	P-1407989
	Pipe - 700	P-1407998	P-1407998	P-1407998	P-1407998
11	Pipe - 600	P-1407990	P-1407990	P-1407990	P-1407990
	Pipe - 700	P-1407999	P-1407999	P-1407999	P-1407999
12	Fitting - 90° elbow	P-1232266	P-1232266	P-1232266	P-1232266
13	Tee- Fitting	P-1111075	P-1111075	P-1111075	P-1111075
14	Banjo Fitting - early style	P-1000180	P-1000180	P-1000180	P-1000180

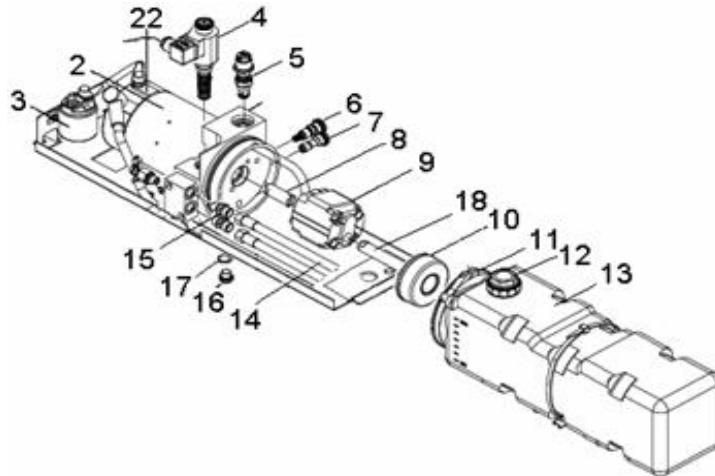
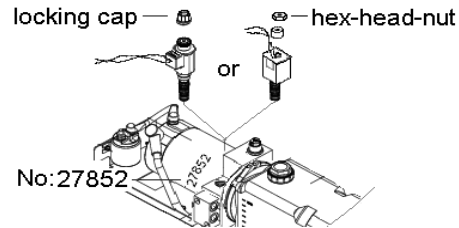
ILUK MBB POWER PACK

How to identify:

MBB



Bosch

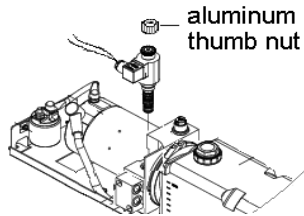


No.	Description	ILUK 33	ILUK 44	ILUK 55	ILUK 66
1	Power pack	P-1406000	P-1406000	P-1406000	P-1406010
2	Motor 12 Volt	P-1353555	P-1353555	P-1353555	P-1404483
3	Motor solenoid	P-1320127	P-1320127	P-1320127	P-1320127
4	Shift valve (S-5)	P-1299412	P-1299412	P-1299412	P-1299412
5	Pressure control valve	P-1298111	P-1298111	P-1298111	P-1298111
6	Shuttle valve <i>since 1998</i>	P-1405972	P-1405972	P-1405972	P-1405972
	Flow divider <i>till 1998</i>	P-1298102	P-1298102	P-1298102	P-1298102
7	Flow control valve (R5)	P-1298086	P-1298086	P-1298086	P-1346112
8	Coupler	P-1406264	P-1406264	P-1406264	P-2008064
9	Pump	P-1298068	P-1298068	P-1298068	P-1349471
10	Pump filter	P-1298022	P-1298022	P-1298022	P-1298022
11	Clamp for oil reservoir	P-1362509	P-1362509	P-1362509	P-1362509
12	Breather cap	P-1362518	P-1362518	P-1362518	P-1362518
13	Oil reservoir	P-1362483	P-1362483	P-1362483	P-1362483
14	Hydraulic hose	P-1112885	P-1112885	P-1112885	P-1112885
15	Adaptor	P-1188263	P-1188263	P-1188263	P-1188263
16	Drain plug	P-66373088	P-66373088	P-66373088	P-66373088
17	Sealing washer	P-1298013	P-1298013	P-1298013	P-1298013
18	Pipe	on request	on request	on request	on request
22	Carbon brushes kit (4 pieces)	P-1410330	P-1410330	P-1410330	P-1407399

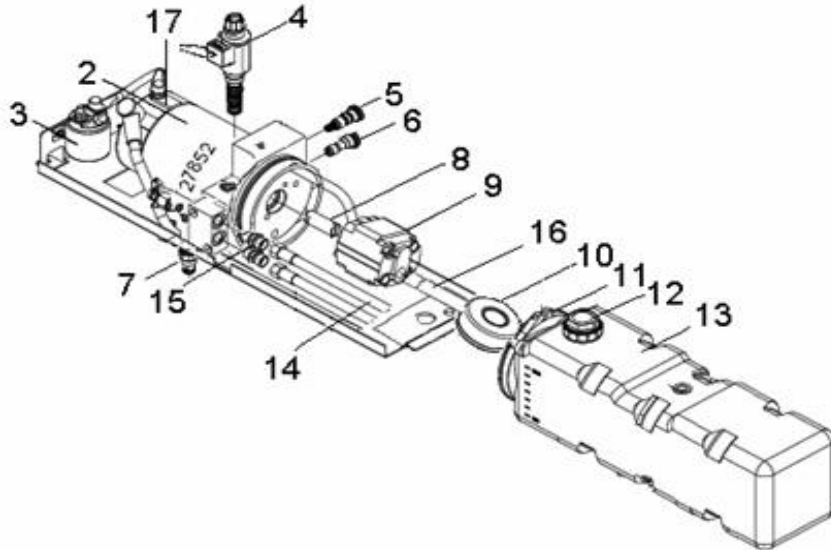
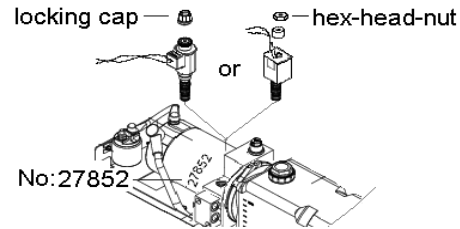
ILUK BOSCH POWER PACK

How to identify:

MBB

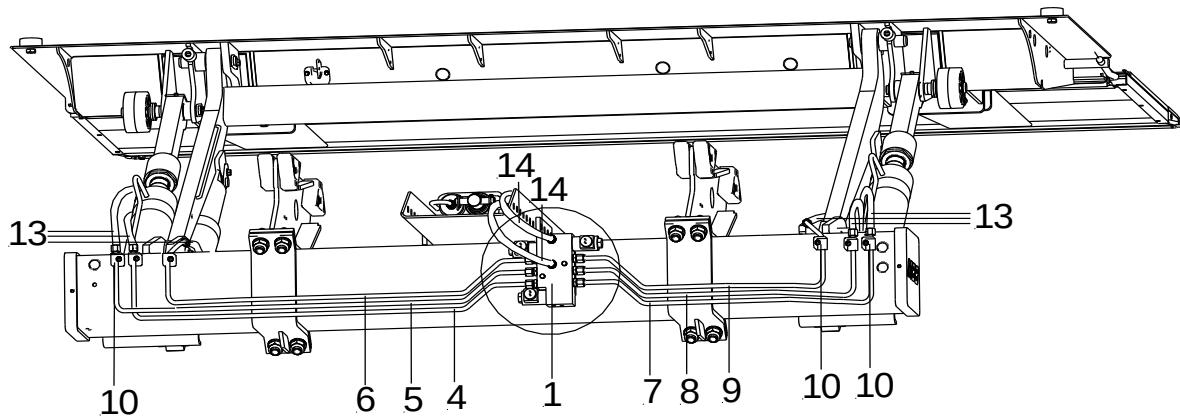


Bosch

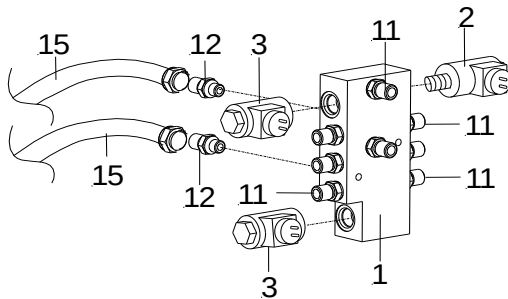


No.	Description	ILUK 33	ILUK 44	ILUK 55	ILUK 66
1	Power pack	N/A	N/A	N/A	N/A
2	Motor 12 Volt	P-1298264	P-1298264	P-1298264	N/A
3	Motor solenoid	P-1320127	P-1320127	P-1320127	N/A
4	Shift valve (S5)	P-1058804	P-1058804	P-1058804	N/A
5	Pressure release valve	P-1058760	P-1058760	P-1058760	N/A
6	Shuttle valve	P-72335694	P-72335694	P-72335694	N/A
7	Flow control valve (R5)	P-1058653	P-1058653	P-1058653	N/A
8	Coupler	P-68807808	P-68807808	P-68807808	N/A
9	Pump	P-1058831	P-1058831	P-1058831	N/A
10	Screen	P-70411385	P-70411385	P-70411385	N/A
11	Reservoir clamp set	P-1404308	P-1404308	P-1404308	N/A
12	Cap with filter	P-1401680	P-1401680	P-1401680	N/A
13	Oil reservoir	P-70411296	P-70411296	P-70411296	N/A
14	Hydraulic Hose	P-1112885	P-1112885	P-1112885	N/A
15	Adaptor	P-1188263	P-1188263	P-1188263	N/A
16	Pipe	on request	on request	on request	N/A
17	Carbon brushes kit (4 pieces)	P-1116767	P-1116767	P-1116767	N/A

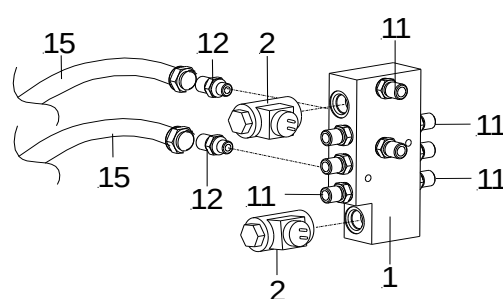
ILUK HYDRAULIC PIPE



3- valve alu block



2- valve alu block



No.	Description	ILUK 33	ILUK 44	ILUK 55	ILUK 66
1	3-valve alu block with adaptor	P-1409657	P-1409657	P-1409657	P-1409657
	2-valve alu block with adaptor	P-1309422	P-1309422	P-1309422	P-1309422
2	Single locking release valve	P-67282345	P-67282345	P-67282345	P-67282345
3	Double locking release valve	P-1284466	P-1284466	P-1284466	P-1284466
4	Pipe - lower curb side	P-1129989	P-1129989	P-1129989	P-1129989
5	Pipe - med. curb side	P-1129998	P-1129998	P-1129998	P-1129998
6	Pipe - top curb side	P-1129970	P-1129970	P-1129970	P-1129970
7	Pipe - lower driver side	P-1129943	P-1129943	P-1129943	P-1129943
8	Pipe - med. driver side	P-1129952	P-1129952	P-1129952	P-1129952
9	Pipe - top driver side	P-1129961	P-1129961	P-1129961	P-1129961
10	Plastic holder	P-1108532	P-1108532	P-1108532	P-1108532
11	Adaptor	P-1188263	P-1188263	P-1188263	P-1188263
12	Adaptor	P-1149677	P-1149677	P-1149677	P-1149677
13	Hydraulic hose kit - 6 pieces	P-1303233	P-1303233	P-1303233	P-1303233
	Hydraulic hose - each	P-70605848	P-70605848	P-70605848	P-70605848
14	Hydraulic hose to push-pull-cylinder - each	P-1110229	P-1110230	P-1110231	P-1110232
15	Hydraulic hose to power pack - each	P-1112885	P-1112885	P-1112885	P-1112885