



Motion Lift

Quick Guide Manual

Safety · Operation · Maintenance · Assembly Reference

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The drawing sheets in Section 2 are presented in the order above; each sheet carries its own drawing number and parts list.

Safety Instructions

IMPORTANT — familiarise yourself with the controls and safety procedures **before** using the lift.

Tail Lift Safety

- Only an authorised (fully trained) operator must control the lift.
- Secure vehicle doors fully open, well clear of the lift platform.
- Keep within the stated maximum safe working load (SWL).
- Keep people away from the operating area (inside and outside of vehicle).
- Ensure that the platform is always level (horizontal, not more than 5°).
- NEVER leave the lift unattended at ground level if passengers are on board.
- When lift is not in use the controls should be deactivated.
- Ensure that the lift is correctly stowed after loading.

Vehicle Safety

- Do not operate the lift on a steep hill, camber or uneven ground.
- Ensure that the vehicle handbrake is firmly applied.
- Do not move the vehicle with the platform lowered near the ground.
- Do not move the vehicle with a person/passenger on the platform.

Pedestrian Passengers Ensure That:

- They keep clear of the platform edges.
- They hold onto the handrails.
- They remain stationary while the lift is in motion.
- They do not leave the platform until it has reached the ground.

Wheelchair Passengers Ensure That:

- The operator is behind the wheelchair at all times.
- Upon entering the vehicle, the operator is behind the wheelchair.
- Upon exiting the vehicle, the operator precedes the wheelchair.
- They are safe and secure in their wheelchair.
- No objects or material overhang the platform.
- The wheelchair (if powered) is engaged in neutral.
- The wheelchair has its handbrake securely applied.

Inside the Vehicle Ensure That:

- Wheelchairs are securely clamped down at all times.
- Seatbelts are used at all times.

Safety Instructions for ‘Scooters’ and Large Powered Wheelchairs

Before Operating the Tail Lift

Fully familiarise yourself with the lift controls, relevant safety procedures and possible hazards, signified by warning labels or highlighted in your Operator’s Risk Assessment.

Tail Lift Safety

- Only an authorised (fully trained) operator must control the lift.
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- Keep people away from the operating area (inside and outside of vehicle).
- Ensure that the platform is always level (horizontal, not more than 5°).
- NEVER leave the lift unattended at ground level if passengers are on board.
- When lift is not in use the controls should be deactivated.
- Ensure that the lift is correctly stowed after loading.

Operators Ensure That:

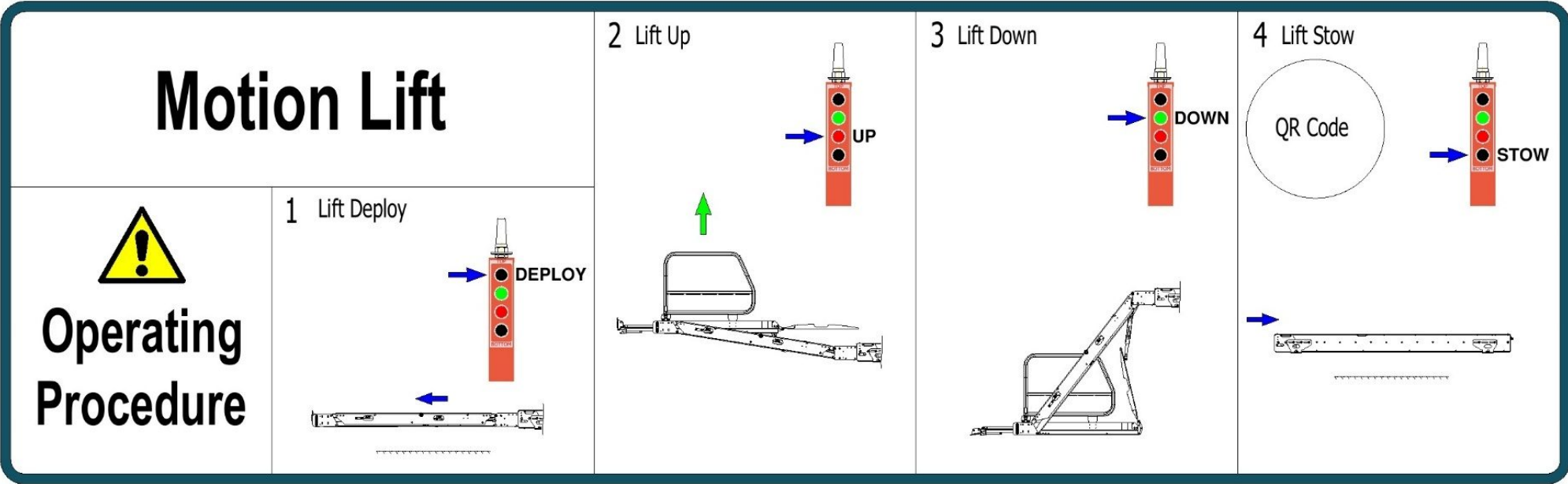
- Lift will lower to firm, level ground.
- Scooter or powered wheelchair is not larger than lift platform in any direction.
- Tail lift is in a FULLY operational condition. Report any defects.
- Lift bridging-plate lands flat onto vehicle floor.
- Roll-off ramp is set vertically (approx. 80°), and fully operational.
- Accompany the passenger on the lift if possible, but do not overload the lift.
- You have a clear view of the lift platform before the scooter moves onto it.
- NEVER leave passengers unattended at any time.
- The passenger should not be required to operate ANY controls.

Loading & Unloading Procedure

1. Explain to passenger the sequence of movements that will occur.
2. Where possible passenger should dismount scooter and board vehicle separately.
3. Ensure that the lift platform and area around the lift are free from obstruction.
4. Ensure that the lift platform is in the correct position before moving onto it.
5. Scooter should be pushed onto the lift platform, NOT DRIVEN.

6. Ensure that persons or equipment do not overhang the platform.
7. Scooter brakes are applied BEFORE lift begins motion (or wheels blocked).
8. All power to scooter is turned OFF.
9. Operate lift platform to vehicle floor.
10. Scooter is pushed off the lift platform, NOT DRIVEN.
11. The scooter should be clamped to the vehicle floor using the correct equipment.
12. The passenger utilises the static vehicle seats and seatbelts.

Please note: the transportation of scooters and large powered wheelchairs may require a 'non-standard' tail lift size or specification. Where possible, PLS can provide longer, wider platforms and higher roll-off ramps to help combat the increased hazards related to larger passenger vehicle transportation.

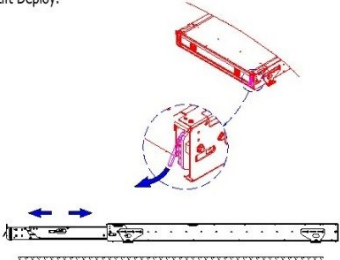
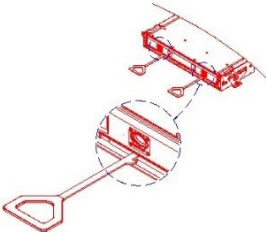
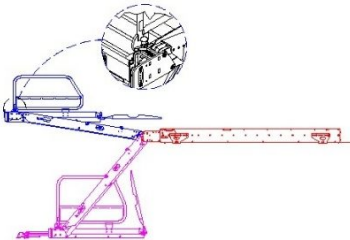
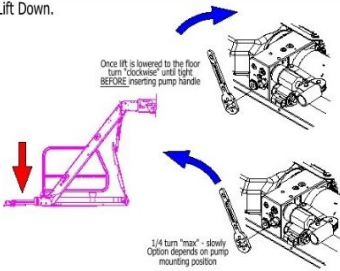
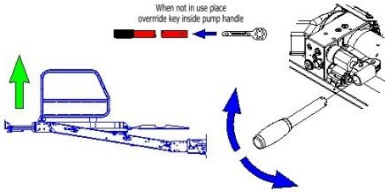
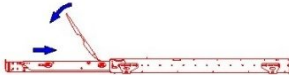
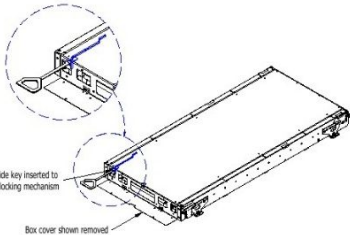
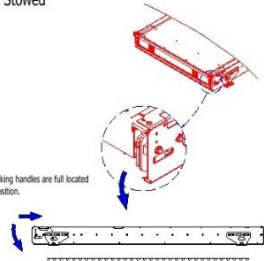


SECTION 1 · INFORMATION





**Manual
Override
Procedure**

1 Lift Deploy. 	2 Override keys used to deploy carriage. 	3 Handrails Lifted and Locked into position. 	4 Lift Down. 
5 Lift Up. 	6 Handrails Lowered and Carriage pushed into Box. 	7 Carriage Lock Released. 	8 Lift Fully Stowed 

Monthly Safety Checks for Operators

Regular lift maintenance is recommended at **monthly** intervals by the lift operating company. The working life of your lift will be greatly prolonged if these steps are adhered to. This should include the following:

1. Check for obvious signs of damage, replace parts as necessary.
2. Check the operation and stowing of the lift; if the platform base is touching the bottom of the box, adjust stow height by raising the N/S and O/S stowing bolts.
3. Check the box lock operation by attempting to pull the lift out of the box with the lock engaged. If this can be achieved, the hook will need to be LOWERED in relation to the handle and the lock nut firmly re-tightened.
4. Check the carriage lock operation by attempting to push the lift back into the box once the platform has been fully deployed. If this can be achieved the carriage lock mechanism will require adjustment.
5. Check the rear roll-off-ramp operation. Check the ramp 'dummy pin' which holds the ramp in the vertical position whilst the lift is stowed. Lubricate roll-off pivots with silicone spray.
6. Check bridging plate operation is OK — it must land flat on the vehicle floor. See the full lift manual for adjustment instructions.
7. Check platform extension operation and security of the alloy sheet. N.B. do not overtighten fastenings which hold the extension alloy! Check platform end stops are tight and vertically aligned.
8. Check hand rail operation and security. If components are corroded they should be replaced due to potential hazard to users! Check location pivot pins — these should be fully secure.
9. When cleaning the vehicle, wash the working platform of the lift.
10. Check the Up/Down pump for fluid leaks and loose/corroded electrics. Top up the reservoir (with lift at ground position) with PLS Blue hydraulic oil — do NOT overfill. Coat any exposed electrics with dielectric grease (or similar) to protect.
11. Lubricate the lift in accordance with the Lubrication Diagram (in the main operation manual).

If in doubt, contact the manufacturer.

6 Monthly Service, by Approved Engineers

As monthly safety checks, plus:

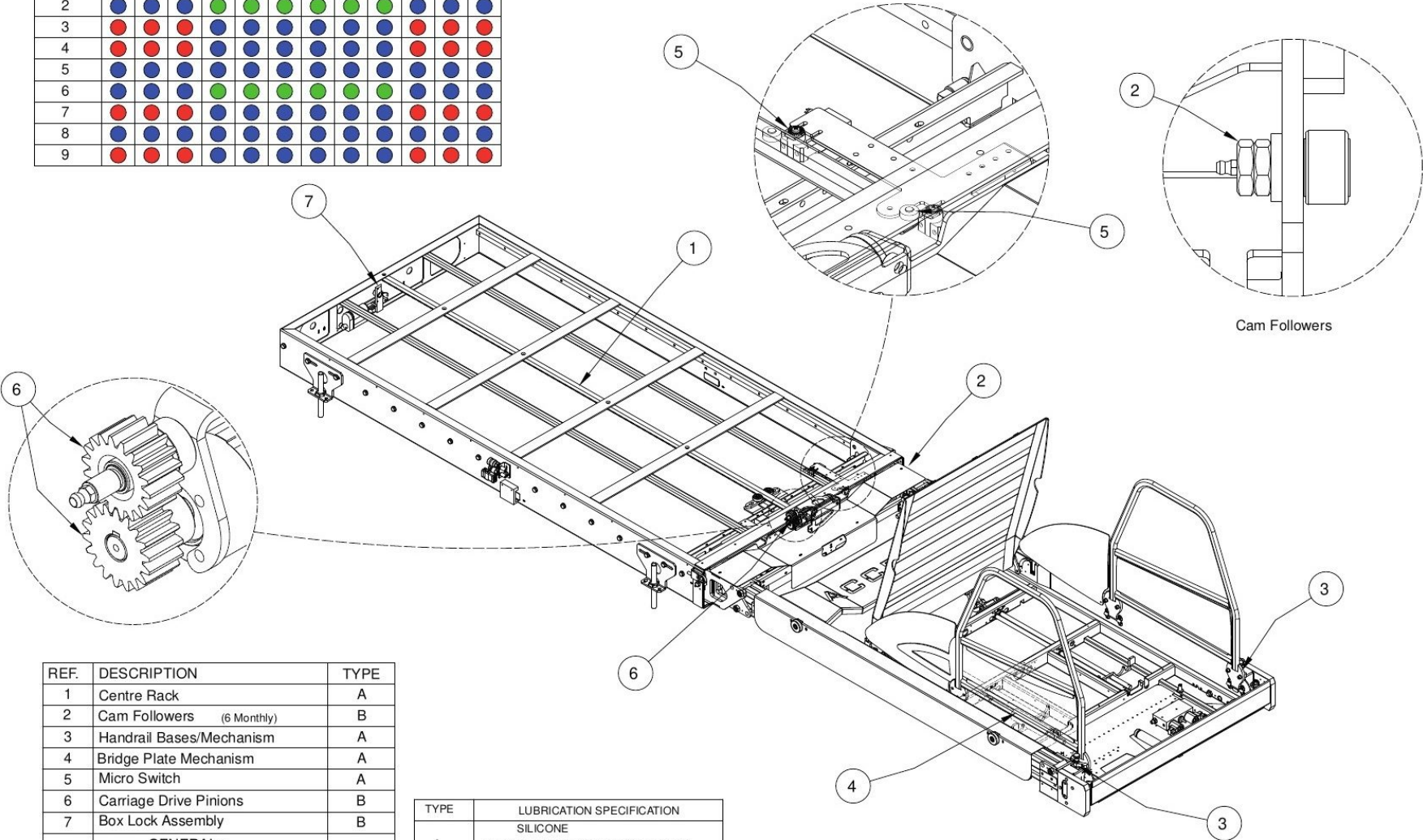
1. Check arm pivot pins, bushes, bearings and retaining grub screws.
2. Check cylinder rod clevis and grub screws.
3. Check cylinders for oil leaks. Replace the piston seal if excessive oil is leaking from the cylinder.
4. Remove the bottom sheet and check all hoses and fittings for leaks, wear or perishing. When the bottom sheet is replaced, remember to position retaining bolts with nuts on the OUTSIDE of the stowage box. If access to the lift is not possible, COMPLETELY REMOVE THE LIFT FROM THE STOWAGE BOX.
5. Check guide bearings, cam followers and carriage mechanisms.
6. With the lift fully powered out and the bottom sheet removed: clean the interior of the stowage cassette and degrease the side tracks and guide racks with solvent. DO NOT GREASE TRACKS OR CENTRE GUIDE — USE SILICONE SPRAY ONLY.
7. Check the umbilical (the main hydraulic/electrical cable between the carriage and inside of the box) for signs of wear — if split or damaged this must be replaced! NOTE: the umbilical should not be twisted.
8. Check platform wear strips (on the underside of the platform extension surface) for wear or fastening protrusion; replace if necessary.
9. Check the bridging plate for correct operation. The bridging plate must land flush with the vehicle floor and NOT form a trip hazard.
10. Check that the platform does not have a side-to-side 'kick'. If a 'kick' is present, the lifting cylinders should be adjusted.
11. Check that the lift mounting brackets and track bolts are tight, secure and free from damage. Corrosion in this area of the lift is likely to occur; however, if in an advanced state, components should be exchanged for new items.
12. Check manual hand pump operation (see Auxiliary Hand Pump Operation Procedure) and lubricate all pivot points. REMEMBER TO RETURN ANY MANUAL OVERRIDE TAPS TO THEIR CLOSED POSITION.
13. Check condition and security of arm side guards; replace if damaged.
14. Check the right hand arm hose tray, check hose and cable condition, and confirm all cable ties are in place correctly.
15. Check the handset wiring by powering the lift whilst manipulating the cable in any direction.

If in doubt, contact the manufacturer.

Lubrication Diagram Euro Ski-Locker

Weekly = ●
Monthly = ● 6 Monthly Inspection = ●

Ref	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
1	●	●	●	●	●	●	●	●	●	●	●	●
2	●	●	●	●	●	●	●	●	●	●	●	●
3	●	●	●	●	●	●	●	●	●	●	●	●
4	●	●	●	●	●	●	●	●	●	●	●	●
5	●	●	●	●	●	●	●	●	●	●	●	●
6	●	●	●	●	●	●	●	●	●	●	●	●
7	●	●	●	●	●	●	●	●	●	●	●	●
8	●	●	●	●	●	●	●	●	●	●	●	●
9	●	●	●	●	●	●	●	●	●	●	●	●



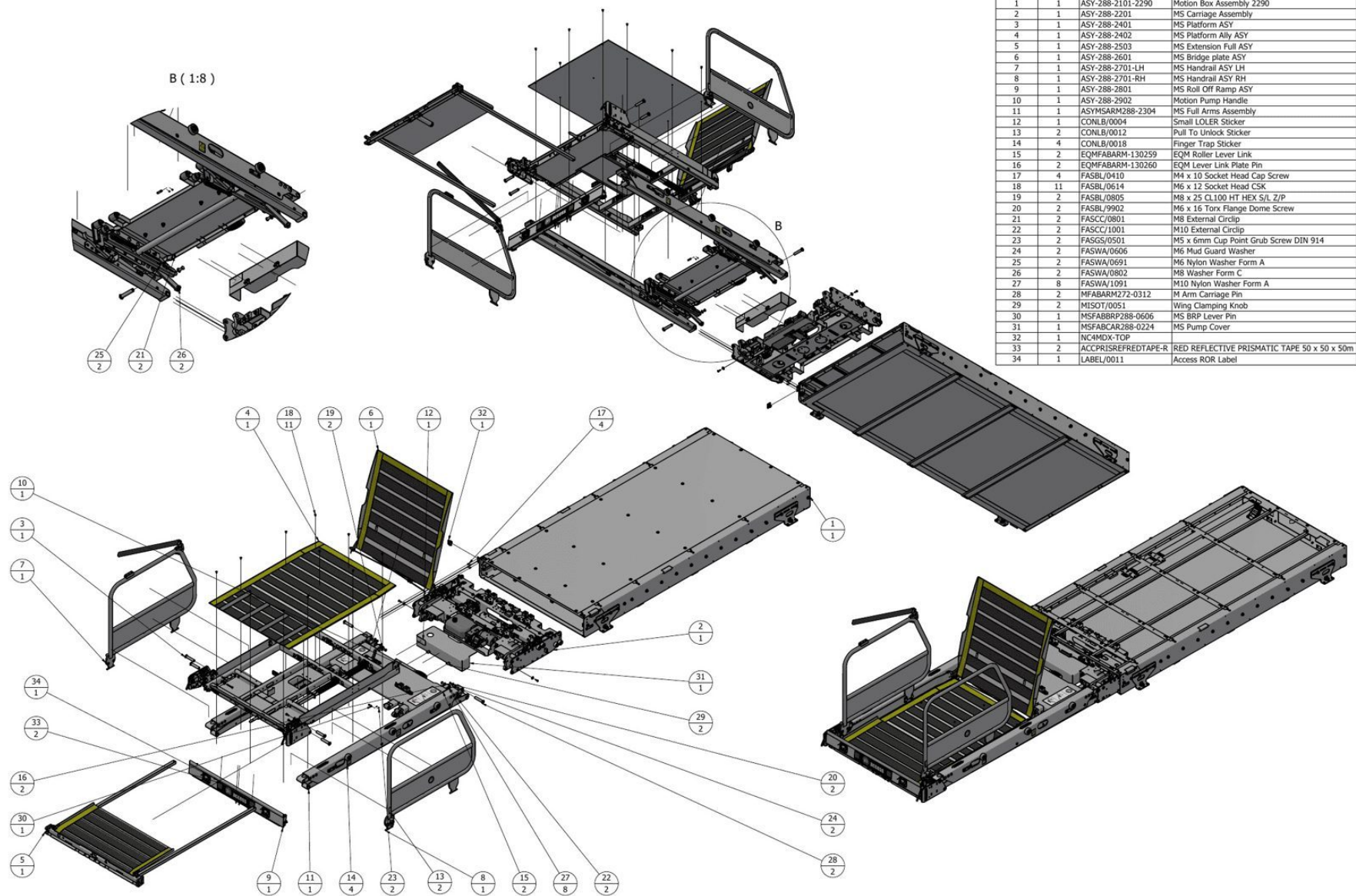
REF.	DESCRIPTION	TYPE
1	Centre Rack	A
2	Cam Followers (6 Monthly)	B
3	Handrail Bases/Mechanism	A
4	Bridge Plate Mechanism	A
5	Micro Switch	A
6	Carriage Drive Pinions	B
7	Box Lock Assembly	B
	GENERAL :-	
	ALL SPRINGS	A

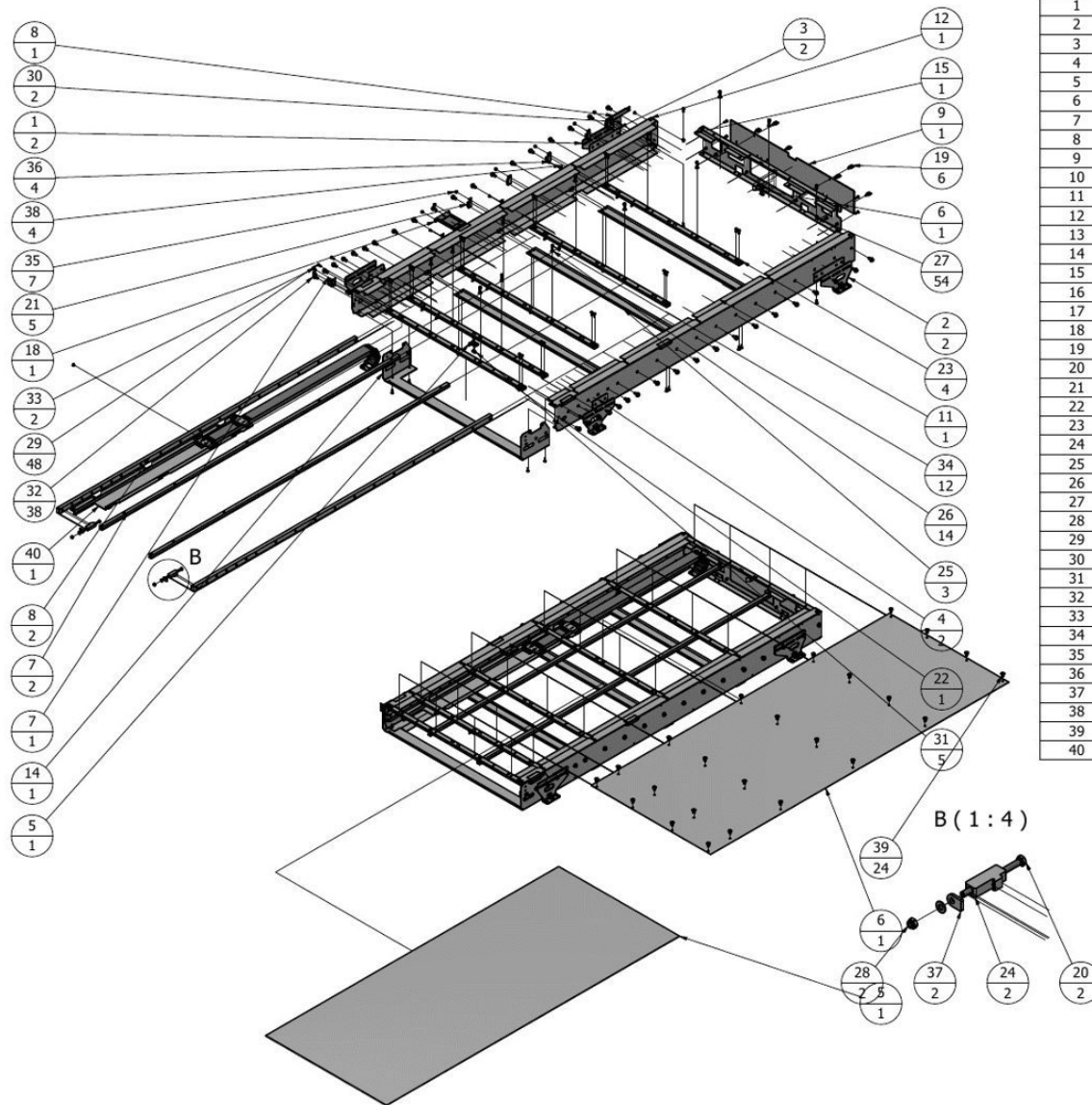
TYPE	LUBRICATION SPECIFICATION
	SILICONE
A	HEAVY DUTY SILICONE SPRAY TYPE 40
B	LITHIUM GREASE EP 2

2

Assembly Drawings

17 assemblies · 19 drawing sheets

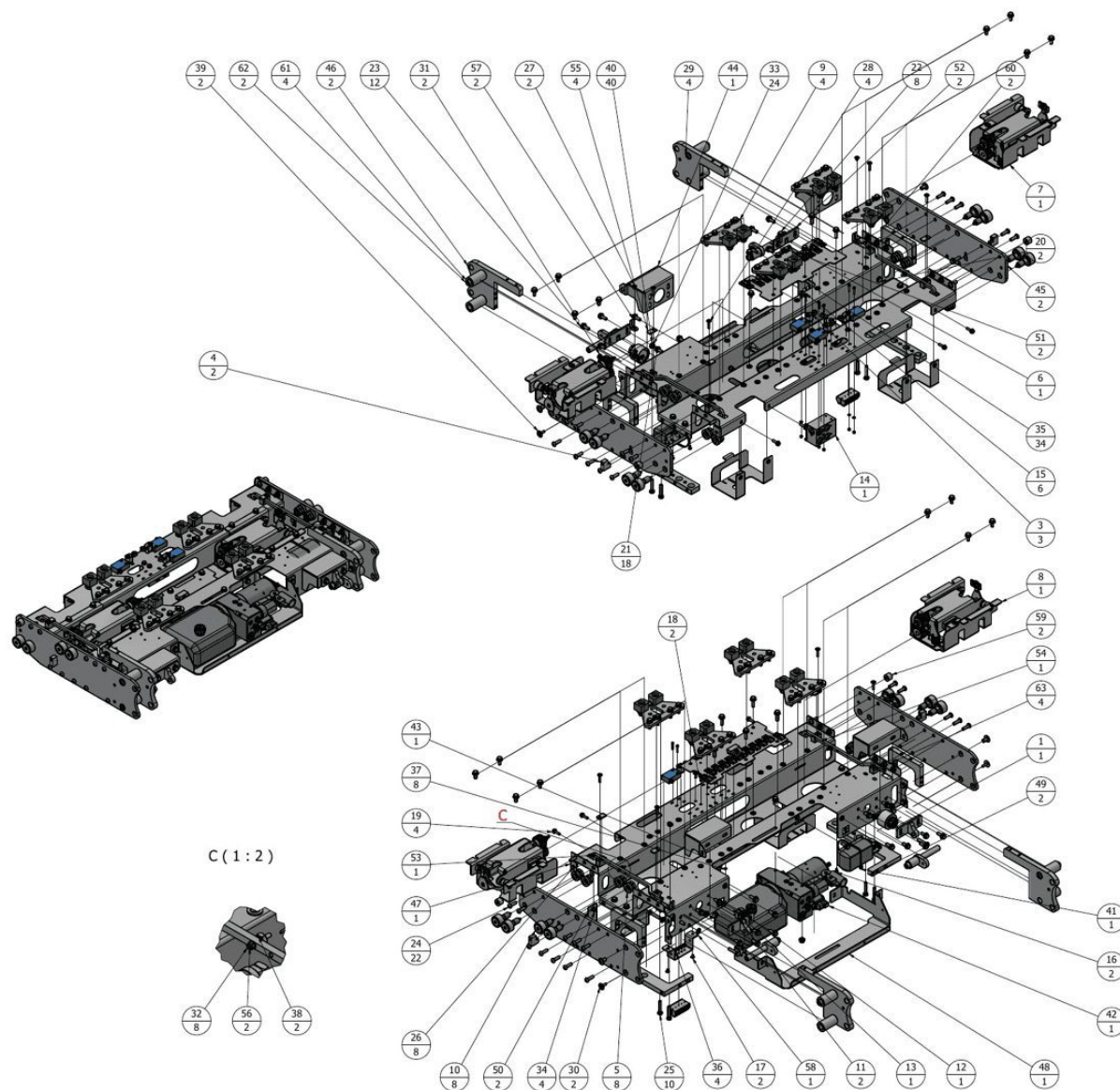




PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	MSFITFAB288-0901_RH	EQ Mounting Bracket
2	2	MSFITFAB288-0901_LH	EQ Mounting Bracket
3	2	MSFABFIT288-0903	MS VDL Rear Bracket Spacer
4	2	MSFABFIT288-0902	MS VDL Front Bracket Spacer
5	1	MSFABBOX288-0119-LH	MS Front Switch BRKT LH
6	1	MSFABBOX288-0118_RH	MS Switch BRKT RH
7	1	MSFABBOX288-0117	MS Nutrik BRKT
8	1	MSFABBOX288-0116	MS Box Connector BRKT
9	1	MSFABBOX288-0114	MS Box Rear Cover
10	1	MSFABBOX288-0113-2050	MS Bottom Sheet 2050
11	1	MSFABBOX288-0112-2050	MS Top Sheet 2050
12	2	MSFABBOX288-0111-2050	MS Centre Rack 2050
13	2	MSFABBOX288-0110-2050	MS Side Track 2050
14	1	MSFABBOX288-0103	MS Front Lower Brace
15	1	MSFABBOX288-0102	MS Box Rear Plate
16	1	MSFABBOX288-0101-2050-RH	MS Box Side Plate 2050 RH
17	1	MSFABBOX288-0101-2050-LH	MS Box Side Plate 2050 LH
18	1	MS-288-0120	MS Umbilical Port
19	6	MISOT/0051	Wing Clamping Knob
20	2	MFABBOX272-0145	M Adjuster Bolt
21	4	MFABBOX272-0144	M Clamp BRKT
22	1	MFABBOX272-0129	M Front Top Brace
23	4	MFABBOX272-0128	M Top Brace
24	2	MFABBOX272-0119	M Box Stop
25	3	MFABBOX272-0110	M Lower Brace
26	14	FASWA/0801	M8 Plain Washer Form A
27	54	FASRV/0016	Hex Rivnut M6
28	2	FASNT/0801	M8 Nyloc Nut
29	48	FASBL/9911-BLACK	M6 x 20 Torx Flange Dome Screw Black
30	2	FASBL/9901	M6 x 8 Torx Flange Dome Screw
31	5	FASBL/9611	M6 x 8 Socket Large Flange Head Set A2
32	36	FASBL/1001	M10 x 20 CL 100 HT HEX S/CZ/P
33	2	FASBL/0892	M8 x 12 Socket Head Dome
34	12	FASBL/0819	M8 x 16 Socket Head Cap Screw
35	6	FASBL/0668	M6 x 8 CL100 HT HEX S/L Z/P
36	4	FASBL/0652	M6 x 10 Socket Head Dome
37	2	EQSFABBOX130037	EQ Box Stop Plate
38	4	ELEOT/0003	P Clip
39	24	CONEC/0019	Push Fit Expanding Rivet
40	1	ASY-288-2103	Motion Umbilical Tray Assembly

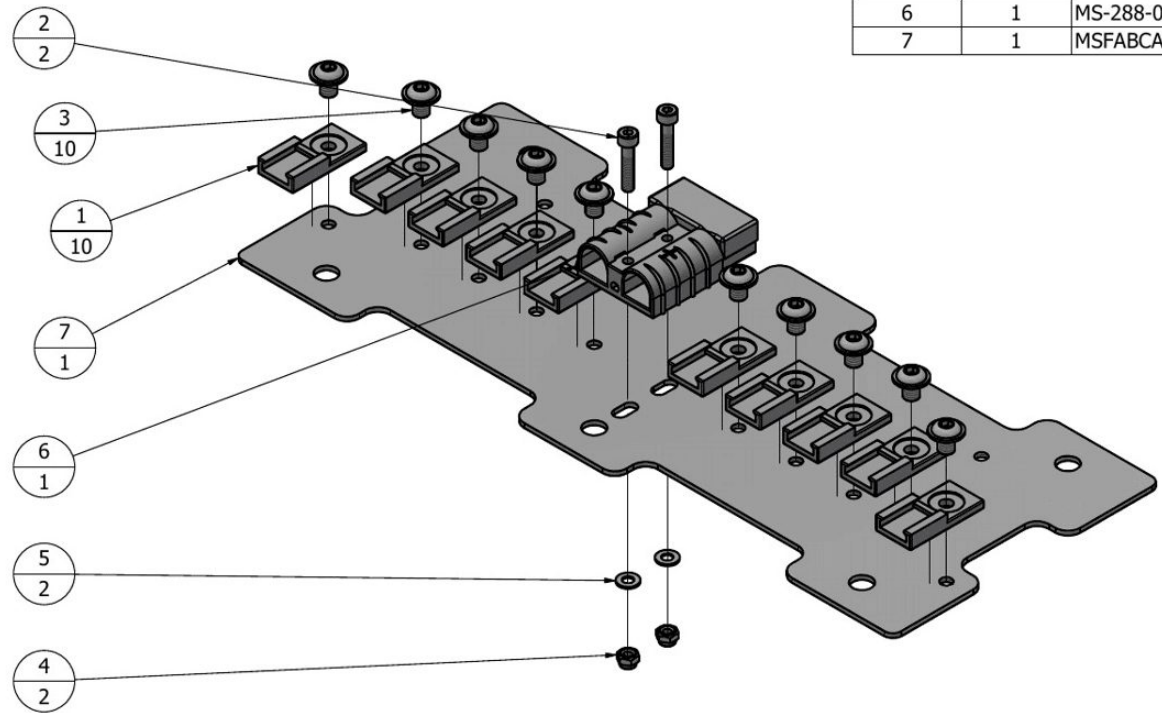
PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	6	FASBL/0532	M5 x 12 Socket Flange Head Set A2
2	6	FASNT/0501	M5 Nyloc Nut
3	6	FASWA/0501	M5 Plain Washer Form A
4	1	MFABBOX272-0131	M Umbilical Tray
5	2	MFABBOX272-0139	M E-Chain MTG
6	1	MS-288-6403	Motion Conduit E Chain

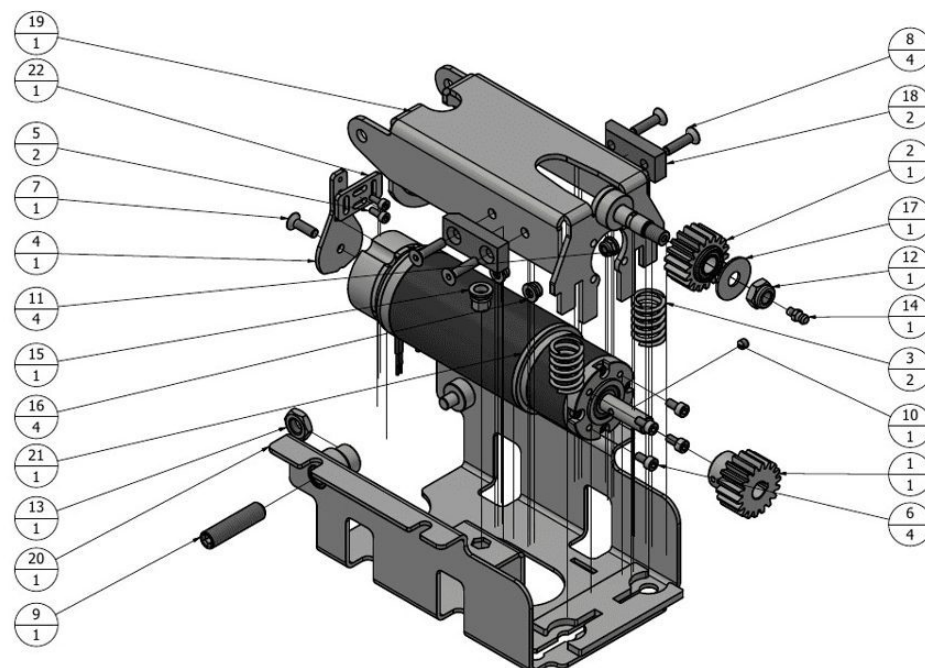




PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	ACC27024	Buzzer Assembly
2	1	ACC27424	SW688-1 12V Contactor On Bracket
3	3	ACC50690	Blue Switch (XCMN2115L1) With Deutsch Plug
4	2	ACCFABCAR281-0218	ACC Carriage Stop Plate
5	8	ACCFABCAR50194	ECO Cam Spacer
6	1	ASY-288-2202	MS Deutsch Clip Plate Assembly
7	1	ASY-288-2203	MS Motor Bracket Assembly LH
8	1	ASY-288-2203-RH	MS Motor Bracket Assembly RH
9	4	ASYACCAR281-2202	ACC Rear EXT Bearing Block ASY
10	8	BEACF/0001	Cam Follower Straight Nipple MCFR 35 58X-MGL
11	2	ELEFU/0001	Panel Fuse Holder
12	1	ELEFU/0003	10A Fuse P - Red
13	1	ELEFU/0004	25A Fuse P - Transparent
14	1	EQ-130132	
15	6	FASBL/0402	M4 x 20 Socket Head Cap Screw
16	2	FASBL/0530	M5 x 8 Socket Head Dome
17	2	FASBL/0536	M5 x 8 Socket Large Flange Head Set A2
18	2	FASBL/0601	M6 x 16 CL100 HT HEX S/L Z/P
19	4	FASBL/0660	M6 X 20 CL100 HT HEX S/L Z/P
20	2	FASBL/0802	Hex Head Set Screw M8 x 25
21	18	FASBL/0804	M8 x 16 CL 100 HT HEX S/L Z/P
22	8	FASBL/0805	M8 x 25 CL100 HT HEX S/L Z/P
23	12	FASBL/0812	M8 x 20 CL 100 HT HEX S/L Z/P
24	22	FASBL/0826	M8 x 25 Socket Head Dome
25	10	FASBL/0834	M8 x 40 Hex Head Set Screw
26	8	FASBL/0896	M8 x 12 CL 100 HT HEX S/L Z/P
27	2	FASBL/9901	M6 x 8 Torx Flange Dome Screw
28	4	FASBL/9903.ipt	M6 x 25 Torx Flange Dome Screw
29	4	FASBL/9908	M10 x 16 Torx Flange Dome Screw
30	2	FASBL/9911	M6 x 20 Torx Flange Dome Screw
31	2	FASBL-0831	M8 x 35 Hex Head Set Screw
32	8	FASNT/0401	M4 Nyloc Nut
33	24	FASNT/0801	M8 Nyloc Nut
34	4	FASRV/0016	Hex Rivnut M6
35	34	FASRV/0017	Hex Rivnut M8
36	4	FASSC/8005	Pozi Flange AB Self Tappers No.8 x 1/2in
37	8	FASWA/0401	M4 Plain Washer Form A
38	2	FASWA/0501	M5 Plain Washer Form A
39	2	FASWA/0606	M6 Mud Guard Washer
40	40	FASWA/0801	M8 Plain Washer Form A
41	1	GXELCP1PVD4008-12V	GX PIPO Solenoid 12V Assembly
42	1	HYD-288-4001	MS Power Pack
43	1	MSCARFAB288-0212-LH	MS Carriage Lever MTG LH
44	1	MSCARFAB288-0212-RH	MS Carriage Lever MTG RH
45	2	MSFABCAR288-0201	MS Outer Side Plate
46	2	MSFABCAR288-0202	MS Inner Side Plate
47	1	MSFABCAR288-0205	MS Carriage BRKT
48	1	MSFABCAR288-0207	MS Pump BRKT
49	2	MSFABCAR288-0208	MS Web Plate
50	2	MSFABCAR288-0209	MS Umbilical BRKT
51	2	MSFABCAR288-0211	MS Carriage Rocker Pivot
52	2	MSFABCAR288-0213	MS Carriage Lever Pivot
53	1	MSFABCAR288-0214-LH	MS Rear Override Bar LH
54	1	MSFABCAR288-0214-RH	MS Rear Override Bar RH
55	4	MSFABCAR288-0217	MS Override Block Plate
56	2	MSFABCAR288-0221	MS Magnetic Pin
57	2	MSFABCAR288-0223	MS Carriage Cable Clip
58	1	MSFABCAR288-0225	Wago BRKT
59	2	MSFABCAR288-0226	MS Carriage Stop
60	2	MSFABCAR288-0230	MS Inner Web Plate
61	4	MSFABCAR288-0231	MS Spacer Boss
62	2	MSFABCAR288-0232	MS Spacer Pin
63	4	MSPLACAR288-0216	MS Override Block

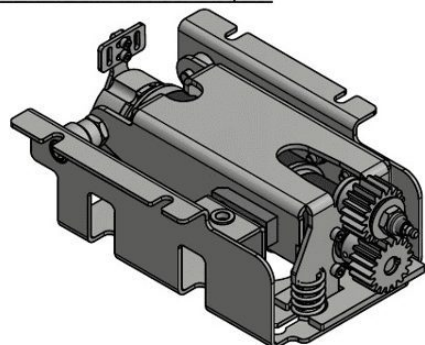
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ITEM	QTY	PART NUMBER	DESCRIPTION
1	10	ELECT/0002	Deutsch Clip (2-6 way female)
2	2	FASBL/0402	M4 x 20 Socket Head Cap Screw
3	10	FASBL/9611	M6 x 8 Socket Large Flange Head Set A2
4	2	FASNT/0401	M4 Nyloc Nut
5	2	FASWA/0401	M4 Plain Washer Form A
6	1	MS-288-0602	Anderson 50A Connector
7	1	MSFABCAR288-0222	MS Carriage Deustch Clip Plate



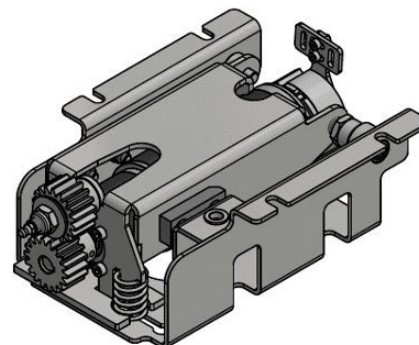


PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	ACCFABCAR50144	ACC Carriage Drive Spur Gear 18T
2	1	ACCFABCAR50145	ACC Rack Gear 18 Tooth
3	2	ACCSPRPLA50333	ACC 200mm Strong Bridge Plate Spring
4	1	ELE-288-3008	Motion Motor Pivot Plate
5	2	FASBL/0410	M4 x 10 Socket Head Cap Screw
6	4	FASBL/0531	M5 x 10 Socket Cap Head Screw
7	1	FASBL/0620	M6 x 20 Socket Head CSK A2
8	4	FASBL/0626	M6 x 25 Socket Head CSK A2
9	1	FASBL/9121	M12 x 50 mm Cup Point Grub Screw
10	1	FASGS/0605	M6 x 6mm Cup Point Grub Screw
11	4	FASNT/0601	M6 Nylock Nut
12	1	FASNT/1001	M10 Nyloc Nut
13	1	FASNT/1203	M12 Half Nut
14	1	FASOT/0501	M5 Grease Nipple
15	1	FASRV/2001	Hex Rivnut M8
16	4	FASWA/0601	M6 Plain Washer Form A
17	1	FASWA/1004	M10 x 30 Repair Washer
18	2	GXPLAEXT40443	GX Extension Guide Block
19	1	MFABCAR272-0207	M Motor Brake BRKT
20	1	MFABCAR272-0236-LH	Motor MTG BRKT LH
21	1	MS-288-0233	MS Motor
22	1	MSFABCAR288-0220	MS Magentic Lock Plate

ASY-288-2203
MS Motor Bracket Assembly LH

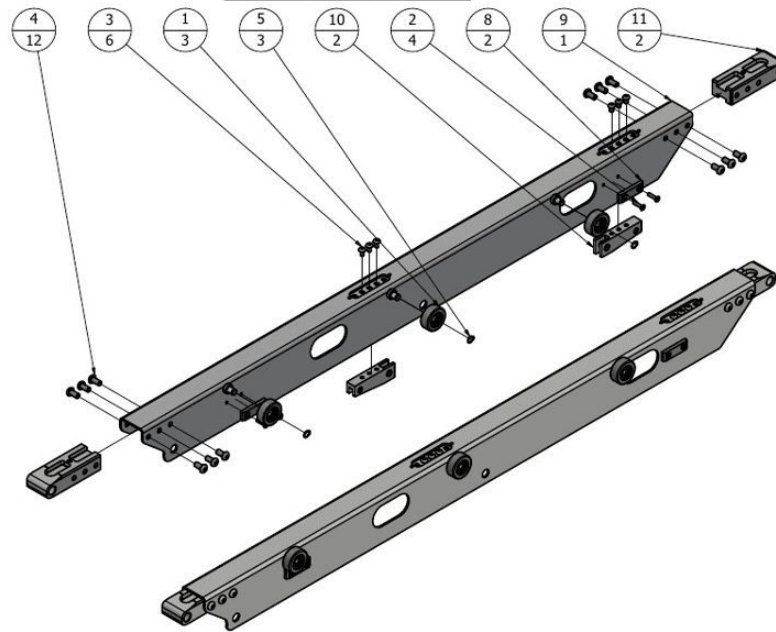


ASY-288-2203-RH
MS Motor Bracket Assembly RH



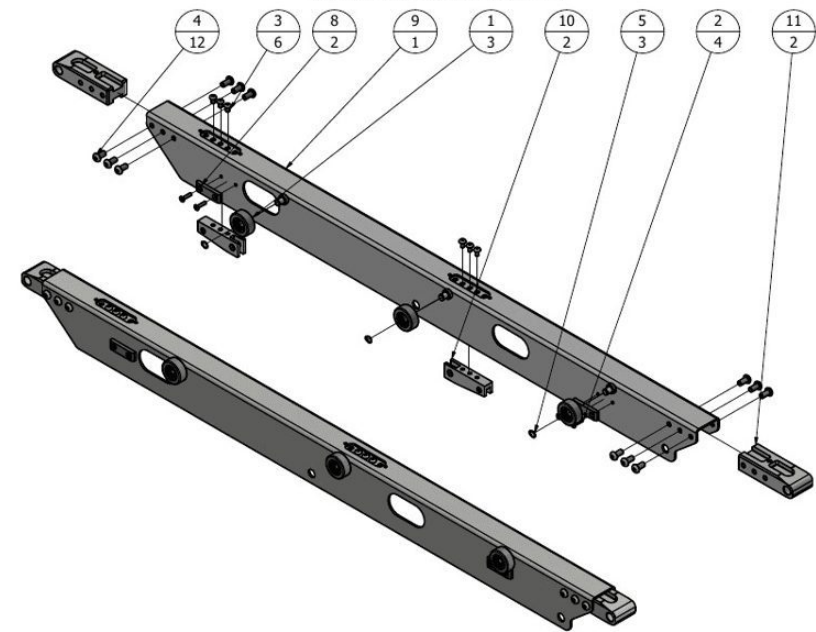
PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	3	EQSPLAARM130241	EQ Arm Roller
2	4	FASBL/0626	M6 x 25 Socket Head CSK A2
3	6	FASBL/0892	M8 x 12 Socket Head Dome
4	12	FASBL/1020	M10 x 20 Socket Head Dome
5	3	FASCC/1201	M12 External Circlip
6	4	FASNT/0601	M6 Nylock Nut
7	4	FASWA/0601	M6 Plain Washer Form A
8	2	MPLAARM272-0319	M Side Block
9	1	MSFABARM288-0301-LH	MSL Upper Arm 1600 LH
10	2	MSFABARM288-0303	MSL Arm Cylinder Fork
11	2	MSFABARM288-0314	MS Arm Pivot Block

ASY-288-2301-LH (1 : 6)



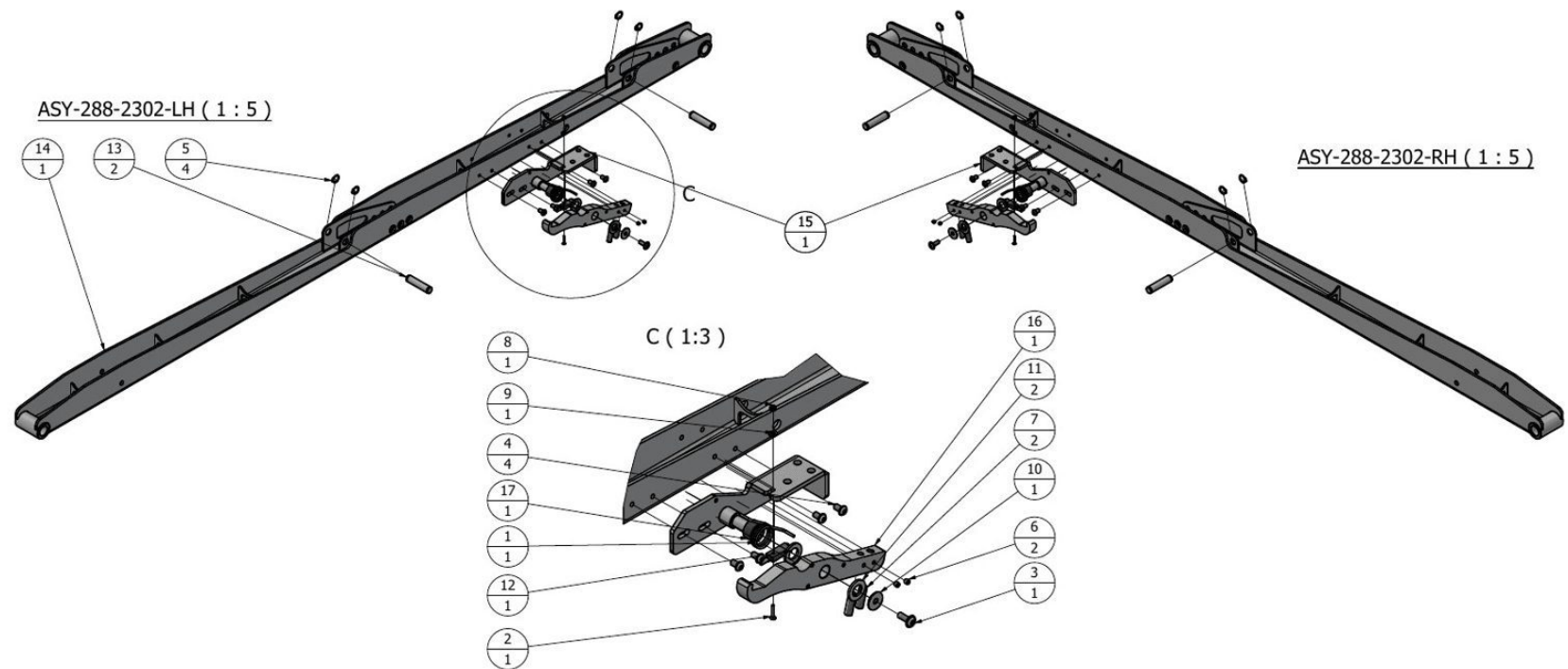
PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	3	EQSPLAARM130241	EQ Arm Roller
2	4	FASBL/0626	M6 x 25 Socket Head CSK A2
3	6	FASBL/0892	M8 x 12 Socket Head Dome
4	12	FASBL/1020	M10 x 20 Socket Head Dome
5	3	FASCC/1201	M12 External Circlip
6	4	FASNT/0601	M6 Nylock Nut
7	4	FASWA/0601	M6 Plain Washer Form A
8	2	MPLAARM272-0319	M Side Block
9	1	MSFABARM288-0301-RH	MSL Upper Arm 1600 RH
10	2	MSFABARM288-0303	MSL Arm Cylinder Fork
11	2	MSFABARM288-0314	MS Arm Pivot Block

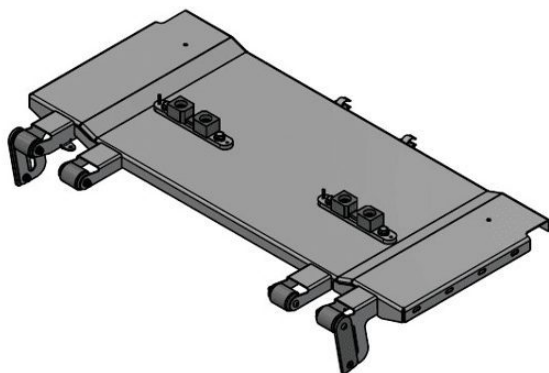
ASY-288-2301-RH (1 : 6)



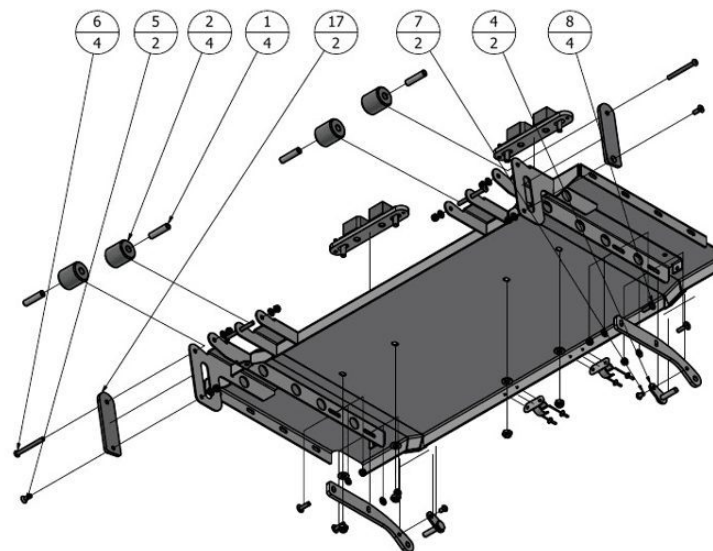
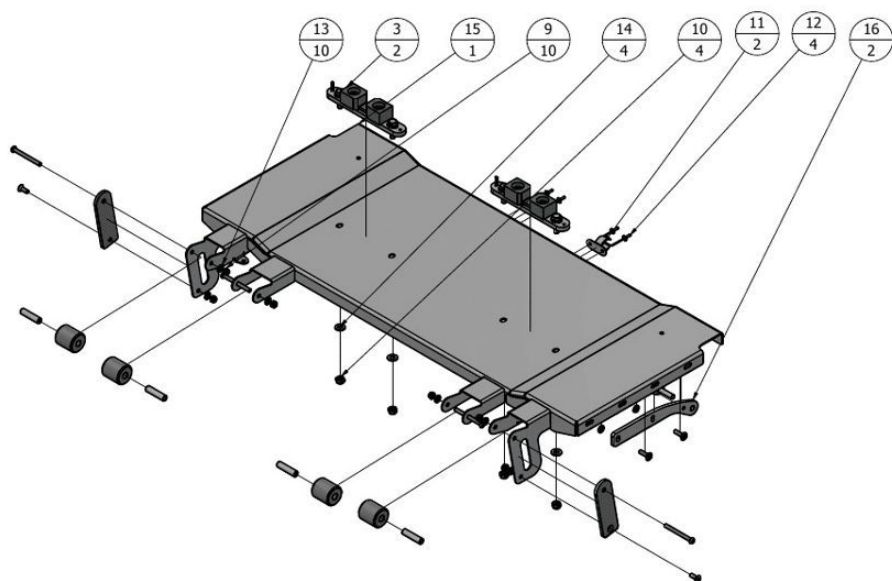
PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	EQSSPRROR130403-LH	EQ Ramp Lock Spring LH
2	1	FASBL/0302	M3 x 16 Socket Head CSK
3	1	FASBL/9603	M6 x 16 Socket Flange Dome Head A2
4	4	FASBL/9612	M6 x 10 Socket Flange Head Set A2
5	4	FASCC/1201	M12 External Circlip
6	2	FASGS/0501	M5 x 6mm Cup Point Grub Screw DIN 914
7	2	FASGS/0801	M8 x 25mm Flat Point Grub Screw
8	1	FASNT/0301	M3 Nyloc Nut
9	1	FASWA/0401	M4 Plain Washer Form A
10	1	FASWA/0606	M6 Mud Guard Washer
11	2	FASWA/1291	M12 Nylon Washer Form A
12	1	MELESWH288-3001	Stow Sensor
13	2	MFABARM272-0317	M CYL Pin
14	1	MSFABARM288-0302	MS Lower Arm 1600
15	1	MSFABARM288-0307-LH	MSL Rocker Bracket LH
16	1	MSFABARM288-0313	MS Arm Rocker
17	1	MSFABARM288-0315	MS Arm Spring Insert

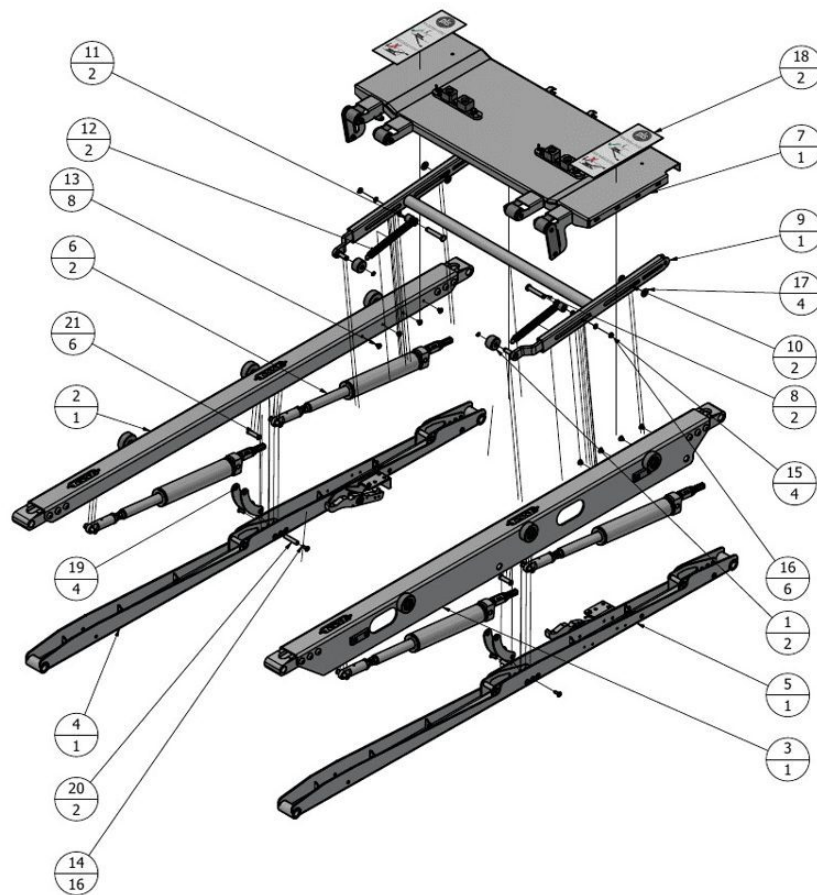
PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	EQSSPRROR130403-RH	EQ Ramp Lock Spring RH
2	1	FASBL/0302	M3 x 16 Socket Head CSK
3	1	FASBL/9603	M6 x 16 Socket Flange Dome Head A2
4	4	FASBL/9612	M6 x 10 Socket Flange Head Set A2
5	4	FASCC/1201	M12 External Circlip
6	2	FASGS/0501	M5 x 6mm Cup Point Grub Screw DIN 914
7	2	FASGS/0801	M8 x 25mm Flat Point Grub Screw
8	1	FASNT/0301	M3 Nyloc Nut
9	1	FASWA/0401	M4 Plain Washer Form A
10	1	FASWA/0606	M6 Mud Guard Washer
11	2	FASWA/1291	M12 Nylon Washer Form A
12	1	MELESWH288-3001	Stow Sensor
13	2	MFABARM272-0317	M CYL Pin
14	1	MSFABARM288-0302	MS Lower Arm 1600
15	1	MSFABARM288-0307-RH	MSL Rocker Bracket RH
16	1	MSFABARM288-0313	MS Arm Rocker
17	1	MSFABARM288-0315	MS Arm Spring Insert



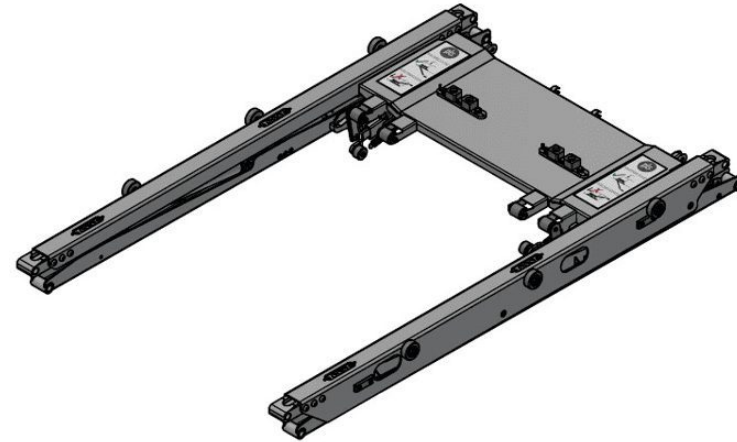


PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	4	ACCFABARM50231-40	ACC Roller Tube 40mm
2	4	ACCPAARM50240	ACC Roller Bridge Plate Roller 38mm
3	2	ASYACCCAD281-2204	ACC Rear Bearing Block ASY
4	2	EQMFABARM-130252	EQM Brace Guide
5	2	FASBL/0616	M6 x 16 Socket Head CSK A2
6	4	FASBL/0646	M6 x 60 Socket Button Head
7	2	FASBL/9612	M6 x 10 Socket Flange Head Set A2
8	4	FASBL/9911	M6 x 20 Torx Flange Dome Screw
9	10	FASNT/0601	M6 Nyloc Nut
10	4	FASNT/0801	M8 Nyloc Nut
11	2	FASOT/0009	3/4" Metal Tool Clip 82075 Black
12	4	FASRV/0008-BLK	3.2 x 12 Large Flange Head Rivet Black
13	10	FASWA/0601	M6 Plain Washer Form A
14	4	FASWA/0801	M8 Plain Washer Form A
15	1	MSFABARM288-0304	MS Arm Brace
16	2	MSFABARM288-0308	MS Roller Plate
17	2	MSFABARM288-0312	MS Bridge Plate Slide

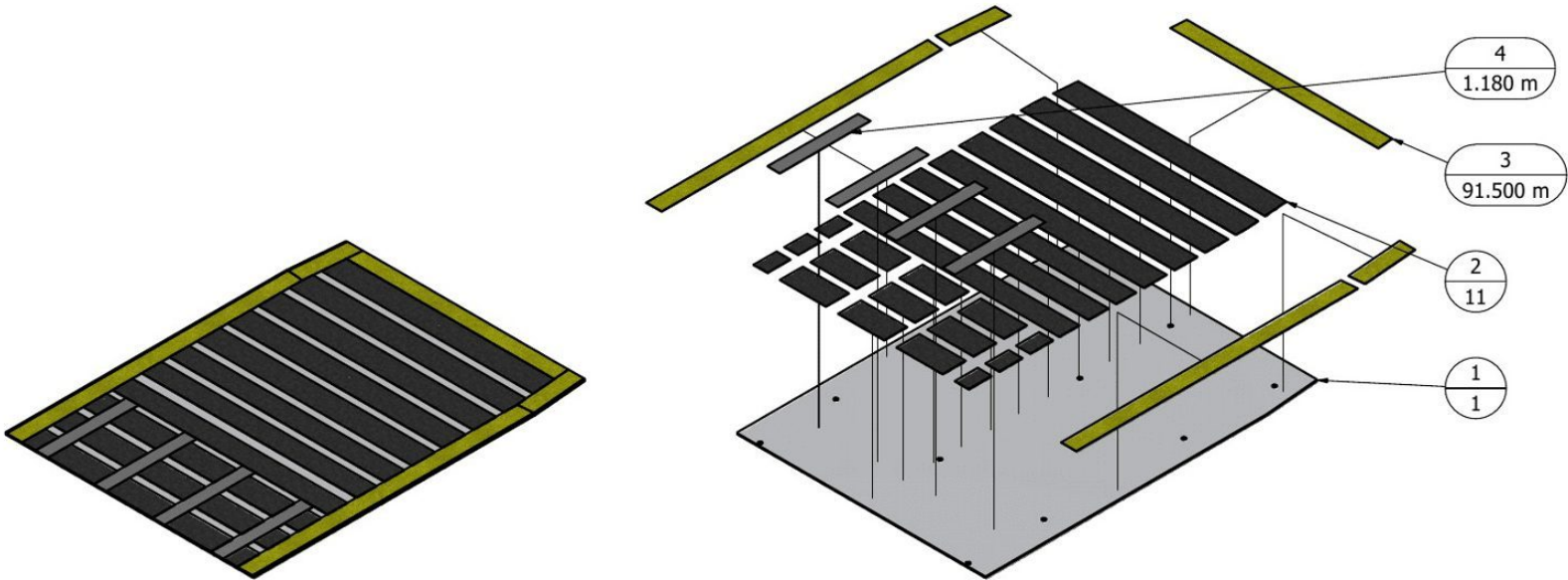


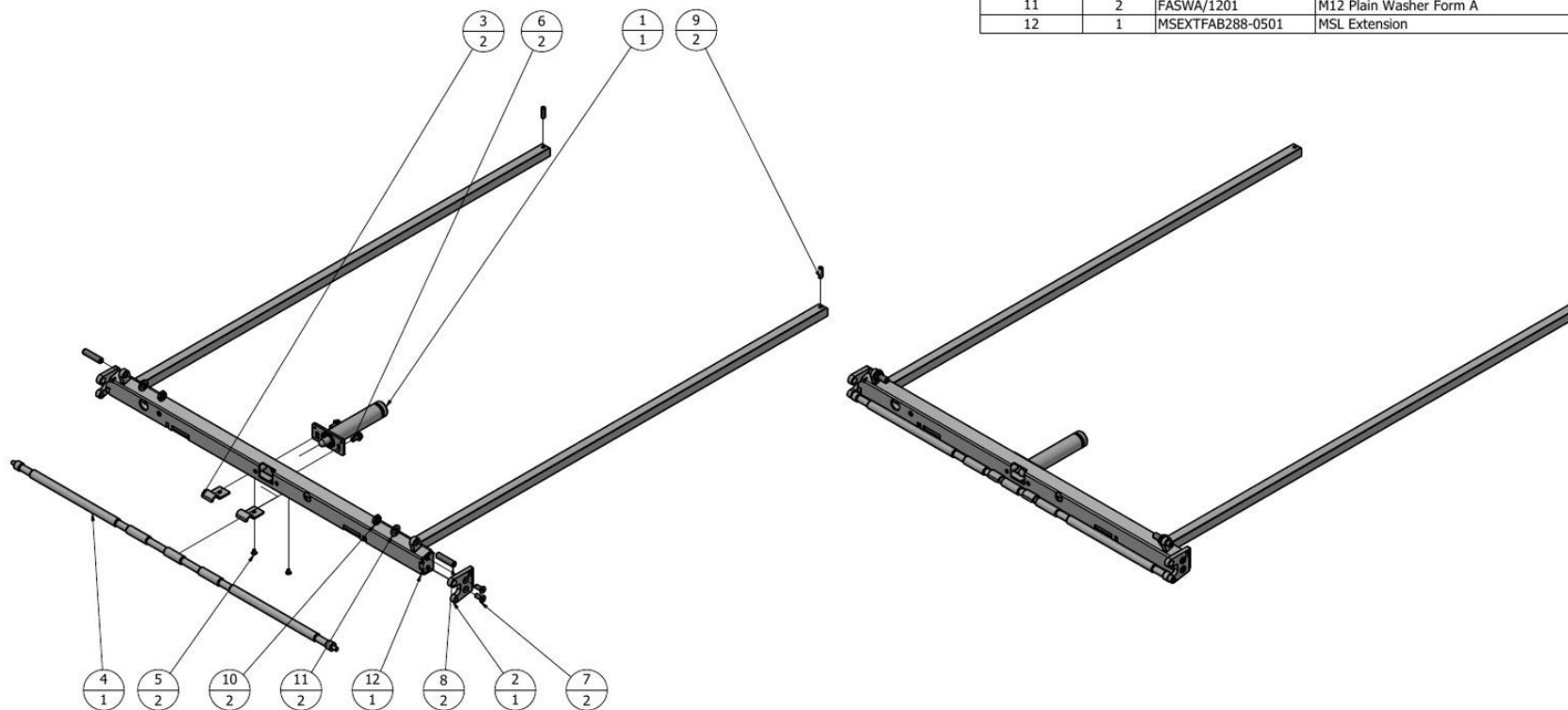


PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	ACCPLAARM50247	Roller Bridge Plate Roller 22 Wide
2	1	ASY-288-2301-LH	Motion Upper LH Arm ASY
3	1	ASY-288-2301-RH	Motion Upper RH Arm ASY
4	1	ASY-288-2302-LH	Motion Lower Left Arm Assembly
5	1	ASY-288-2302-RH	Motion Lower Right Arm Assembly
6	2	ASY-288-2901	MS Cylinder Full ASY
7	1	ASYMSARM288-2303	MS Arm Brace Assembly
8	2	EQFABARM130266	EQM Brace Spring Pin
9	1	EQMFABARM130253	EQM Arm Lever Brace
10	2	EQMFABARM130254	EQM Arm Lever Slide
11	2	EQPLAARM130267	EQ Arm Spring Roller
12	2	EQSPRARM130264	EQ Brace Spring
13	8	FASBL/9901	M6 x 8 Torx Flange Dome Screw
14	16	FASBL/9902	M6 x 16 Torx Flange Dome Screw
15	4	FASCC/0801	M8 External Circlip
16	6	FASWA/0691	M6 Nylon Washer Form A
17	4	FASWA/1091	M10 Nylon Washer Form A
18	2	LABEL/0039	EQM Throw In Sticker
19	4	MSFABARM288-0305	MS Tie Plate
20	2	MSFABARM288-0306	MS Arm Lower Tie Pin
21	6	MSFABARM288-0310	MS Arm Upper Tie Pin



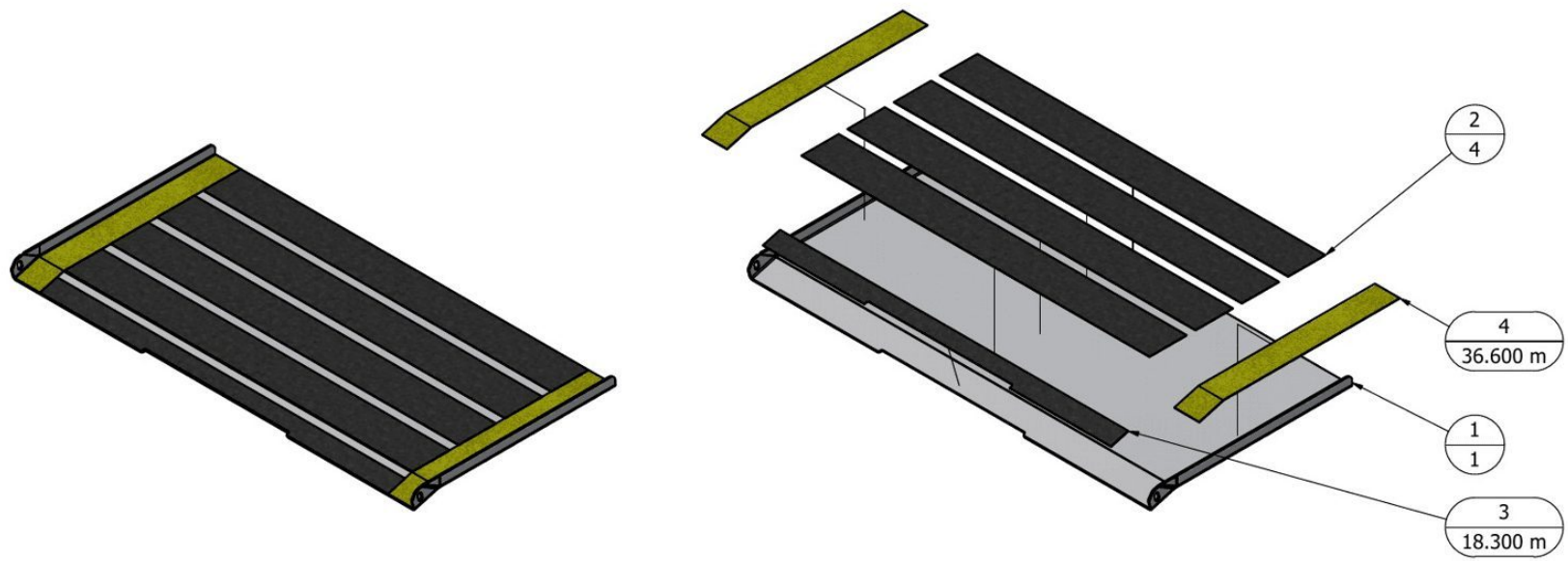
PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	MSALYPLA288-0406	MSL Platform Aluminum
2	11	HASCL/0740	Black Cleating 75 x 740mm
3	91.500 m	HASCL/0002	50mm Yellow Cleating Roll 18.3m
4	1.180 m	ACCH3418	Handrail H3418 Tape 40mm x 18.3m Black



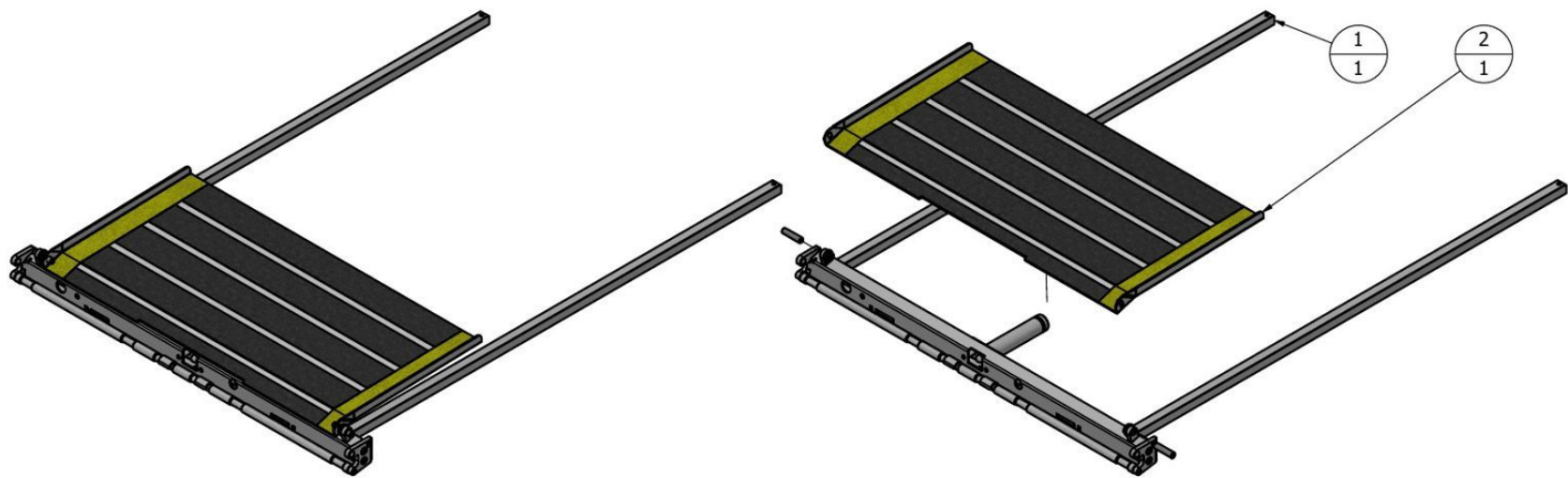


PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	ACC26295	NX Hydraulic Ramp Cylinder
2	1	EQ2PFABEXT130803	EQ Extension Ramp Roller Plate
3	2	EQ2PFABEXT130805	EQS Ramp Roller Support
4	1	EQ2PFABEXT130806	EQ Extension Roller
5	2	FASBL/0536	M5 x 8 Socket Large Flange Head Set A2
6	2	FASBL/0804	M8 x 16 CL 100 HT HEX S/L Z/P
7	2	FASBL/0823	M8 x 20 Socket Head CSK
8	2	FASBL/9121	M12 x 50 mm Cup Point Grub Screw
9	2	FASGS/0801	M8 x 25mm Flat Point Grub Screw
10	2	FASNT/1203	M12 Half Nut
11	2	FASWA/1201	M12 Plain Washer Form A
12	1	MSEXTFAB288-0501	MSL Extension

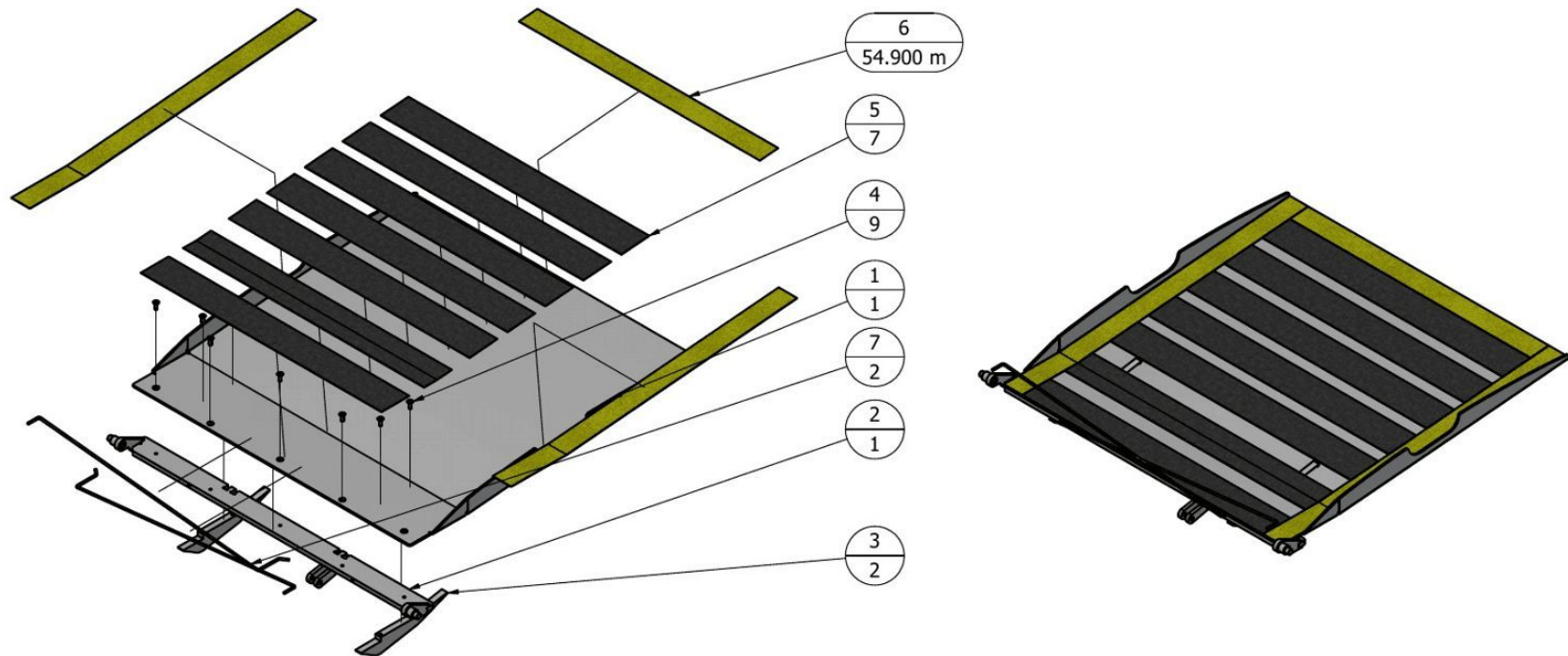
PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	MSALYEXT288-0502	MS Extension Aluminum
2	4	HASCL/0740	Black Cleating 75 x 740mm
3	18.300 m	HASCL/0001	75mm Black Cleating Roll 18.3m
4	36.600 m	HASCL/0002	50mm Yellow Cleating Roll 18.3m



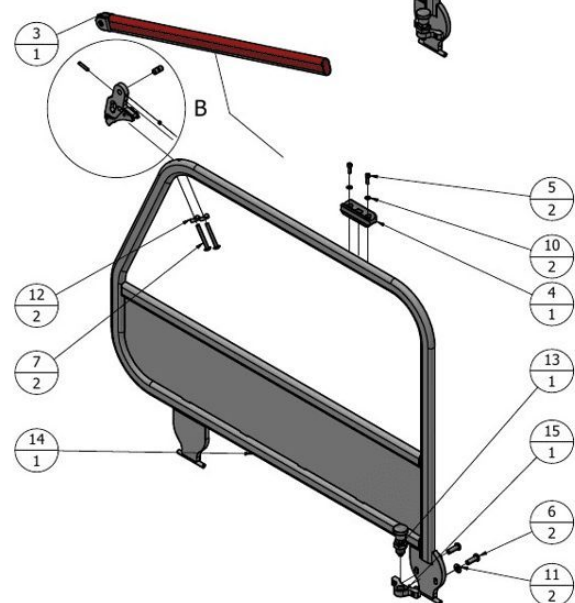
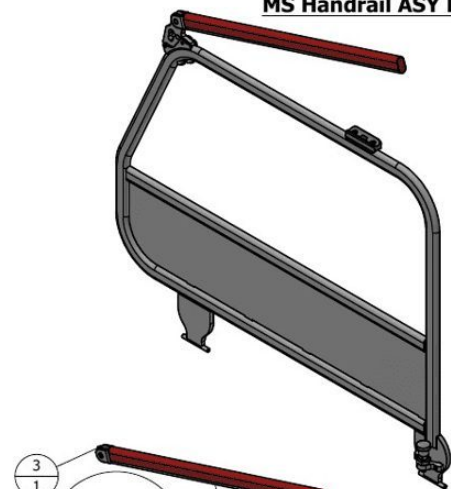
PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	ASYMSEXT288-2501	MSL Extension ASY
2	1	ASY-288-2502	MS Extension Ally ASY



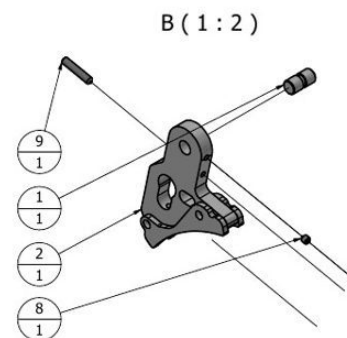
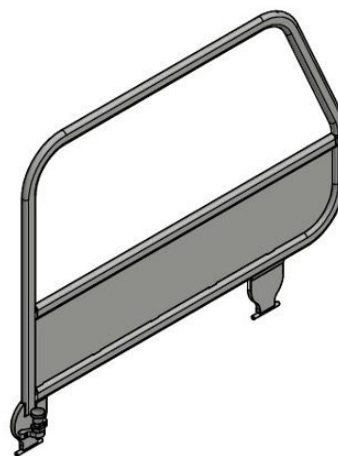
PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	MSALYBRP288-0601-775	MS BRP Aluminum 775
2	1	MSMFABBRP288-0603	MS Bridge Plate Hinge
3	2	EQMPLABRP130608	EQM Bridge Plate Guide Wedge
4	9	FASBL/0616	M6 x 16 Socket Head CSK A2
5	7	HASCL/0740	Black Cleating 75 x 740mm
6	54.900 m	HASCL/0002	50mm Yellow Cleating Roll 18.3m
7	2	ACCSPRBRP50532-4.0	ACC Bridge Plate Torsion Bar 4.0



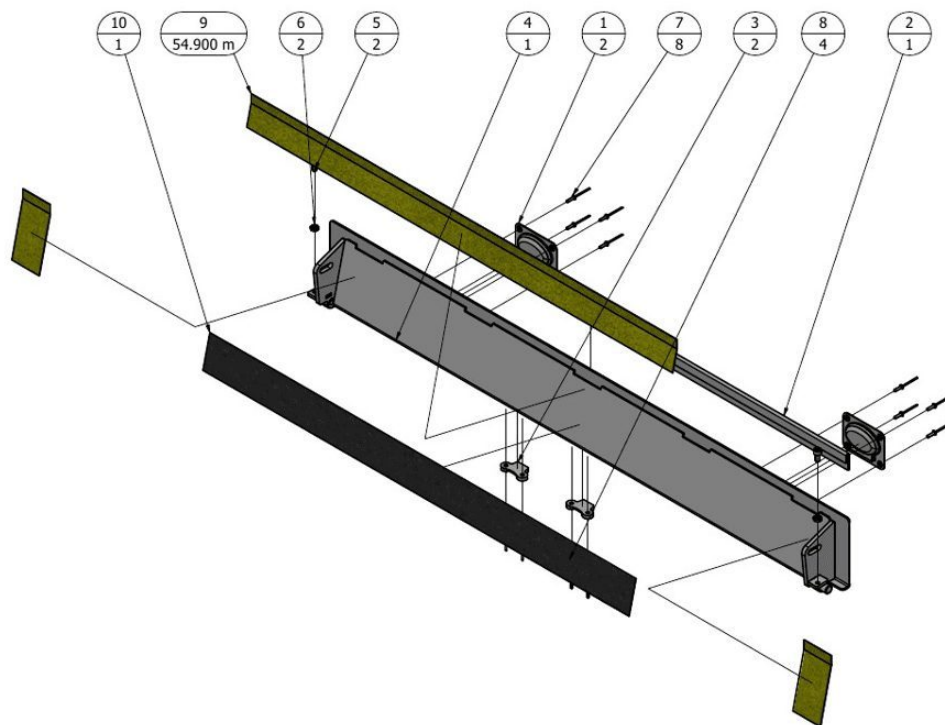
ASY-288-2701-LH
MS Handrail ASY LH



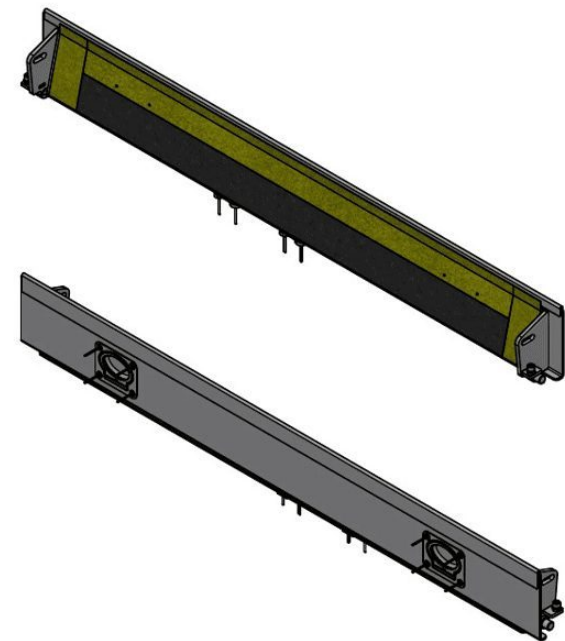
ASY-288-2701-RH
MS Handrail ASY RH

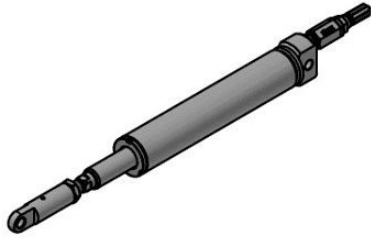


PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	ACCFABHAN50706	ACC Handrail Throw Over Pin
2	1	ACCFABHAN50746	ACC Handrail Throw Over Base
3	1	EQFABHAN130535	EQ Handrail Throw Over
4	1	EQPLAHAN130536	EQ Handrail Throw Block
5	2	FASBL/0518	M5 x 16 Socket Head Capscrew
6	2	FASBL/0826	M8 x 25 Socket Head Dome
7	2	FASBL/9618	M6 x 50 Socket Flange Dome Head A2
8	1	FASGS/0501	M5 x 6mm Cup Point Grub Screw DIN 914
9	1	FASGS/0503	M5 x 25mm Cup Point Grub Screw BZP
10	2	FASWA/0501	M5 Plain Washer Form A
11	2	FASWA/0801	M8 Plain Washer Form A
12	2	FSTM6-WSH-SADDLE	M6 Saddle WSH. 102.0200.000.01
13	1	GN717-8-M16x1.5-BK-NI	S/Steel M16 Index Plunger & Nut
14	1	MSHANFAB288-0701	MS Handrail Frame
15	1	MSHANFAB288-0702	MSL Handrail Lock Support Plate

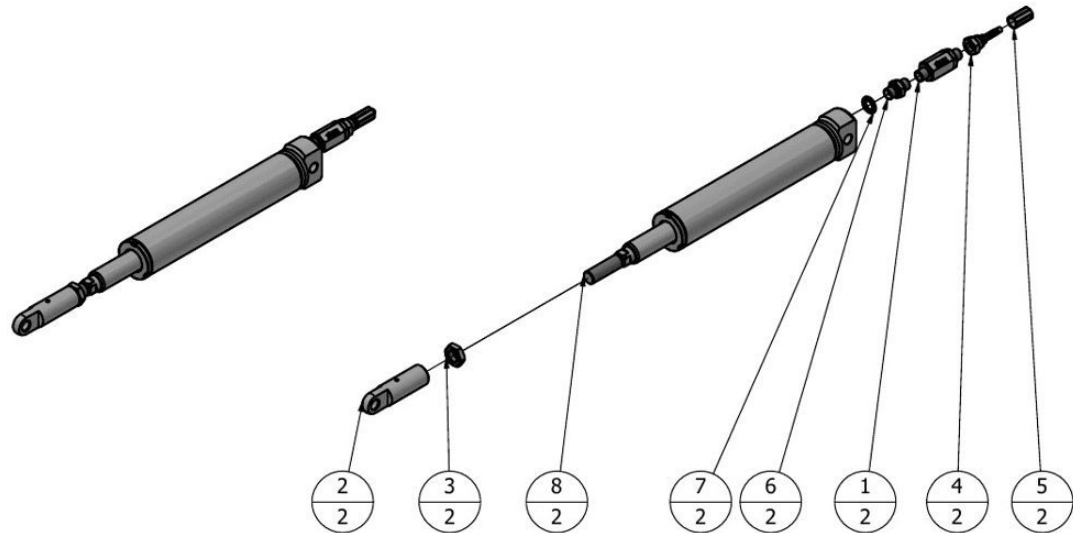


PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	ELERS/0011	Stainless Steel Pull Handle
2	1	EQSFABROR130401	Ramp Edge
3	2	EQSFABROR130402	EQ Ramp Piston Plate
4	1	EQSFABROR130410	EQ Ramp With Handles
5	2	FASBL/0613	M6 x 12 Socket Cap Head Screw
6	2	FASNT/0602	M6 Half Nut
7	8	FASRV/0013	3.2 x 12 Domed Head Rivet Aluminum
8	4	FASRV/9001	4.8 x 16 Dome Head Rivet Steel
9	54.900 m	HASCL/0002	50mm Yellow Cleating Roll 18.3m
10	1	HASCL/0740	Black Cleating 75 x 740mm





PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	ACC27119	PC Valves-100420-Crash Valve New Type (Pair)
2	2	ACCFABARM50295-000	ACC Cylinder Rod Clevis STD
3	2	FASNT/1603	M16 Half Nut
4	2	HYDFITFEST0404	1/4" FE ST 1/4" TAIL (PLS I.D. 'Y')
5	2	HYDFITFRLK104	FERRULE 1 W RUBBER (PLS I.D. 'C')
6	2	HYDFT/0004	1/4 BSP Male Male Straight
7	2	HYDWA/0001	1/4 BSP Dowty Seal (Bonded Washer)
8	2	MHYDCYL272-4001	M Arm Cylinder





Passenger Lift Solutions

Smethwick · West Midlands · United Kingdom