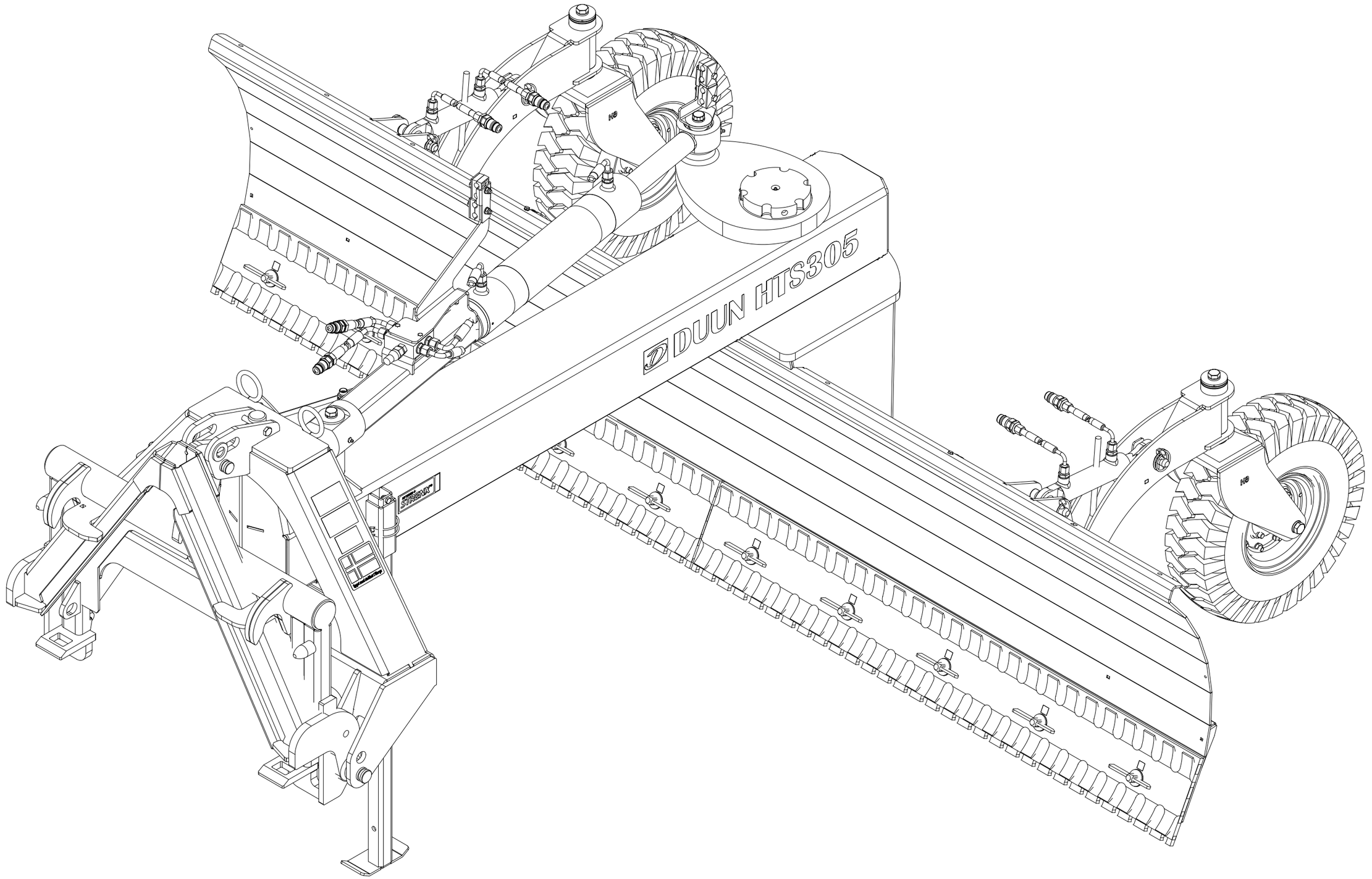
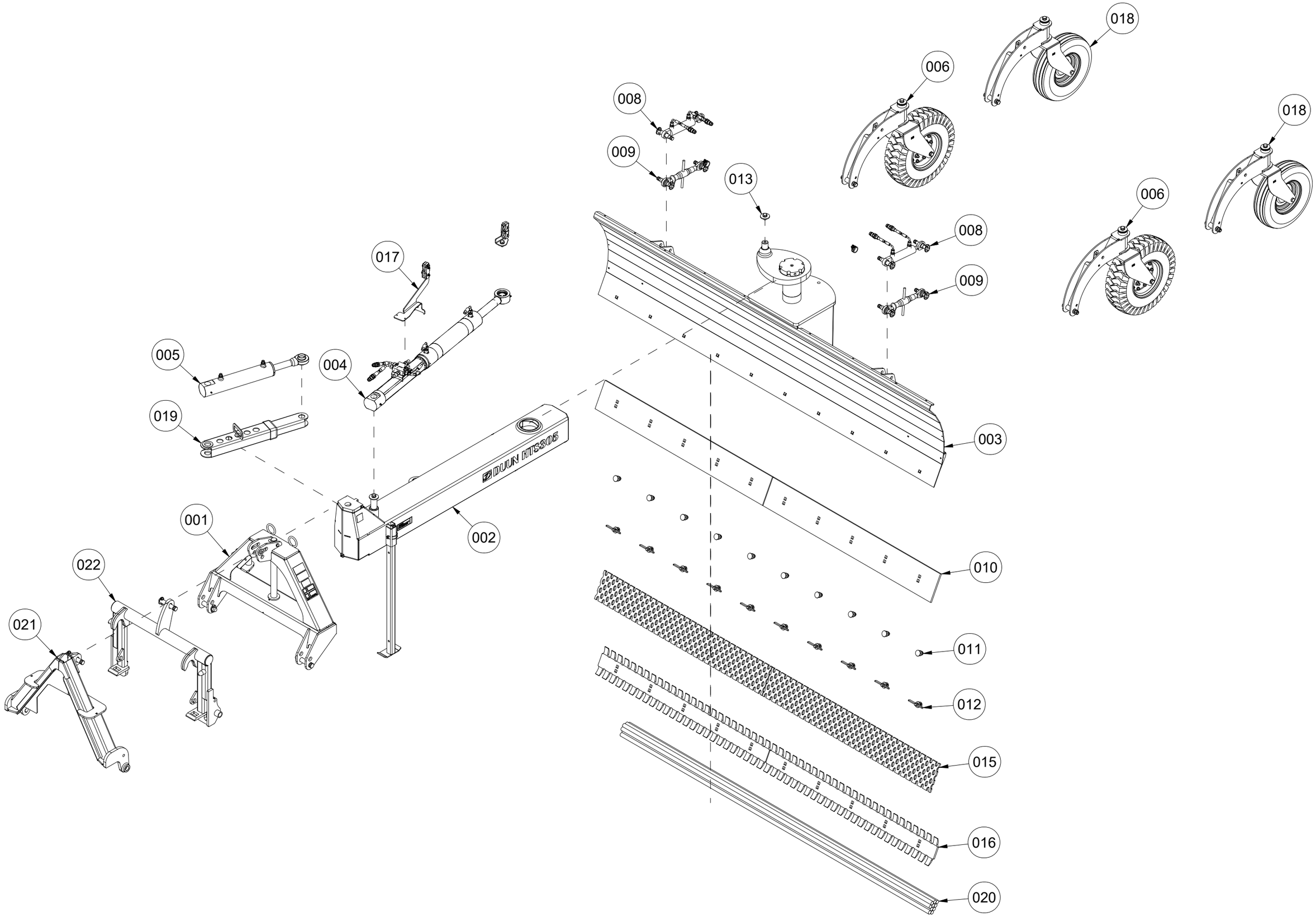
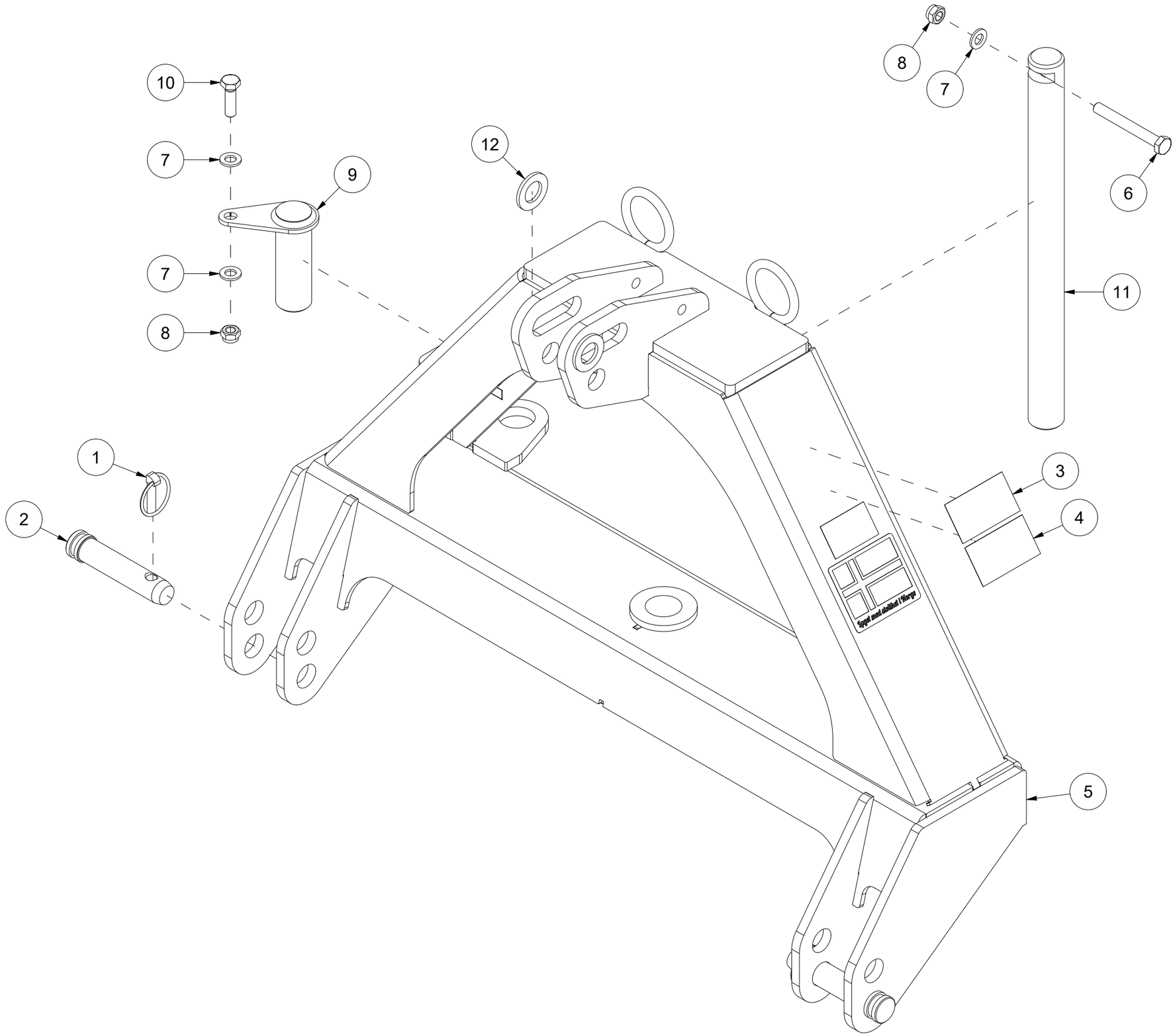
HTS305
Spare parts catalogue

Duun Industrier as
7630 Åsen, Norway
www.duun.no



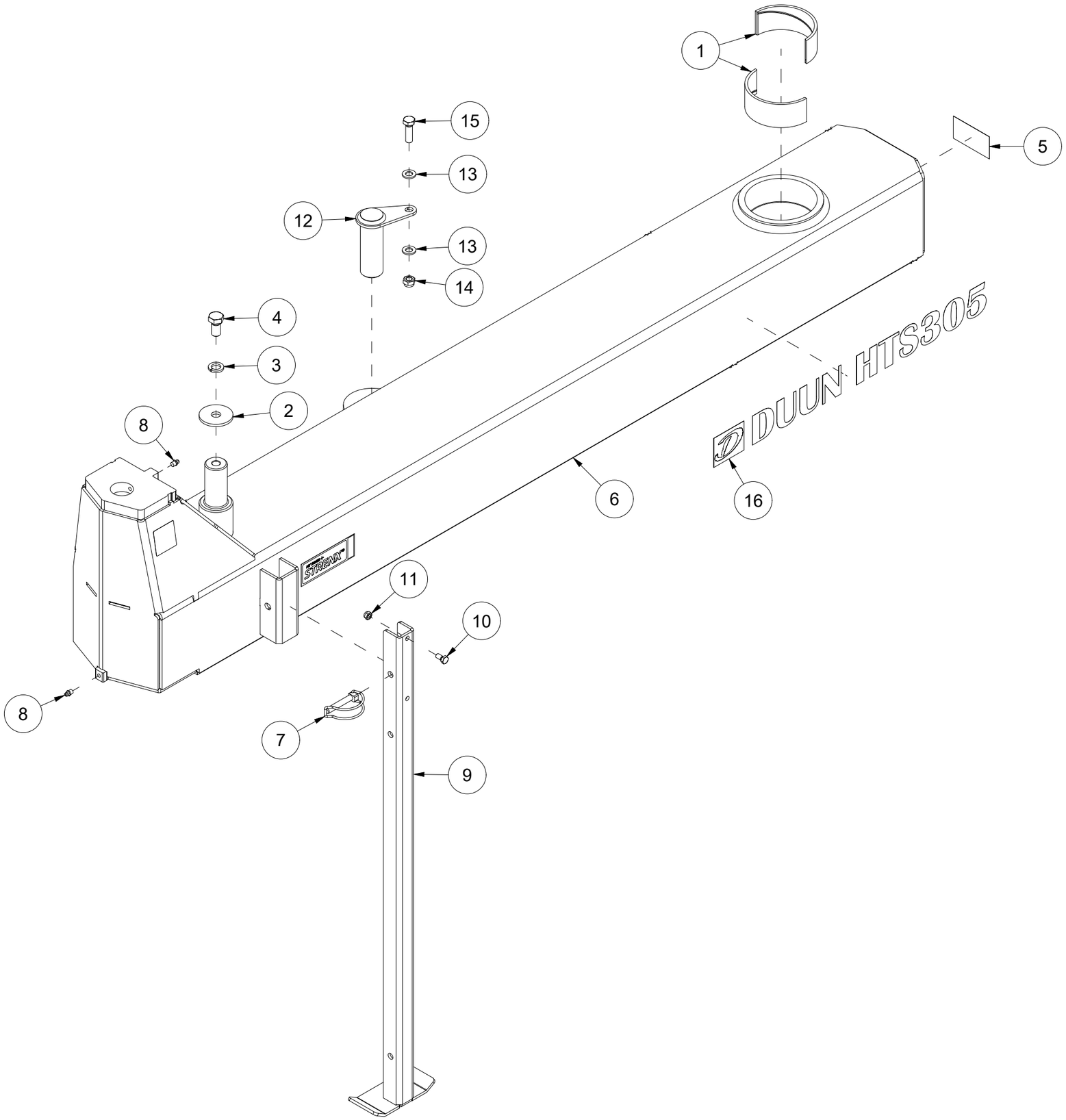

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001 Three point linkage HTS305



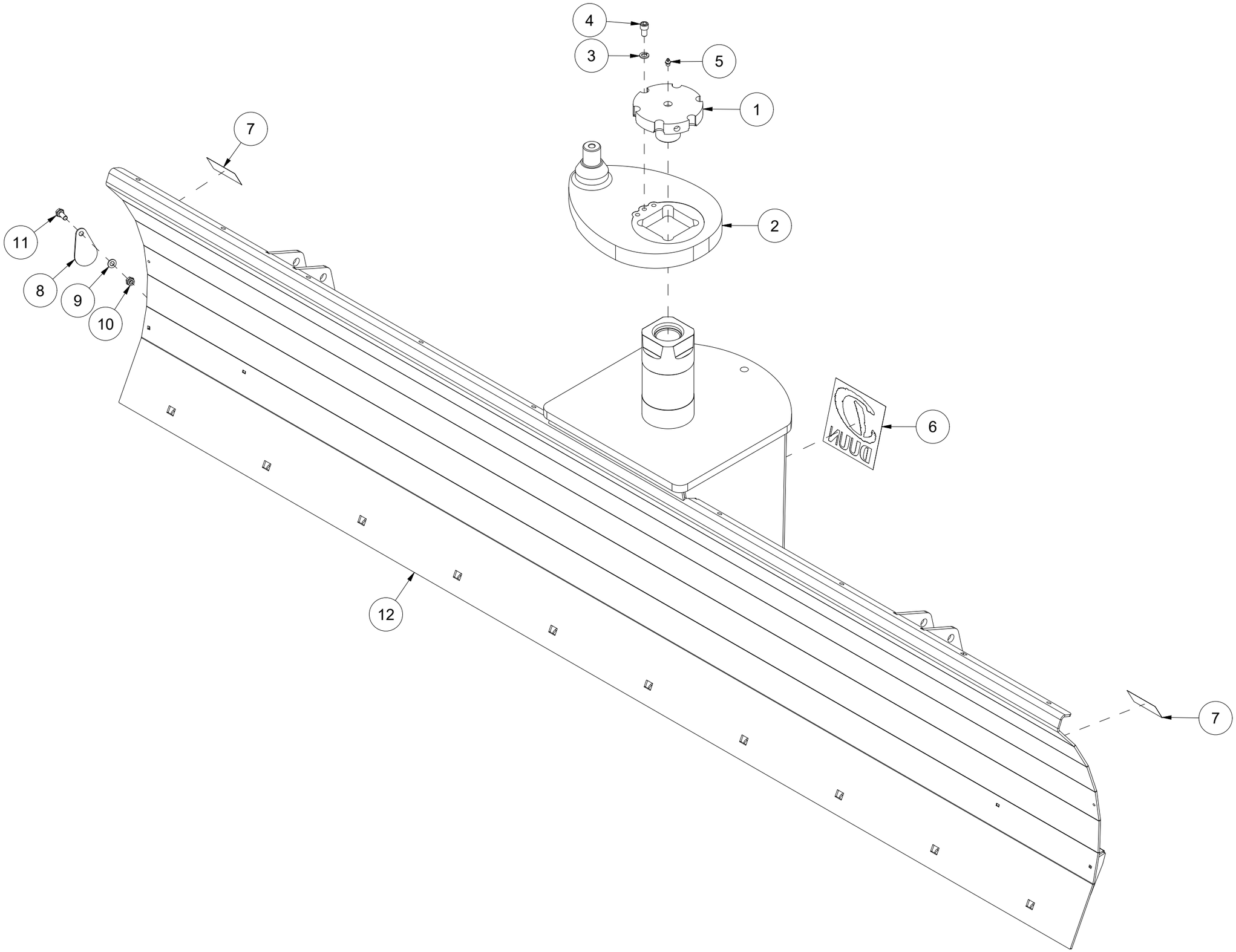
Pos	Qty	Article no	Designation
1	2	2556142	Lynch pin Ø10x40
2	2	2551730	Drawbar bolt cat. 2 Ø28x95
3	1	2935064	Adhesive label 90x48 Instruction manual
4	1	2935090	Adhesive label 90x48 Transport position
5	1	23521057	Three-point linkage HTS
6	1	2422365	Hexagon screw M12x100 ElZn 8.8 DIN 933
7	3	2531069	Washer M12 ElZn DIN 125
8	2	2483611	Locking nut M12 ElZn DIN 985
9	1	23521023	Bolt Ø40
10	1	2422352	Hexagon screw M12x40 ElZn 8.8 DIN 933
11	1	23521022	Assembly bolt Ø40 L495
12	2	2533095	Washer Ø26/45x4

002 Drawbar HTS305



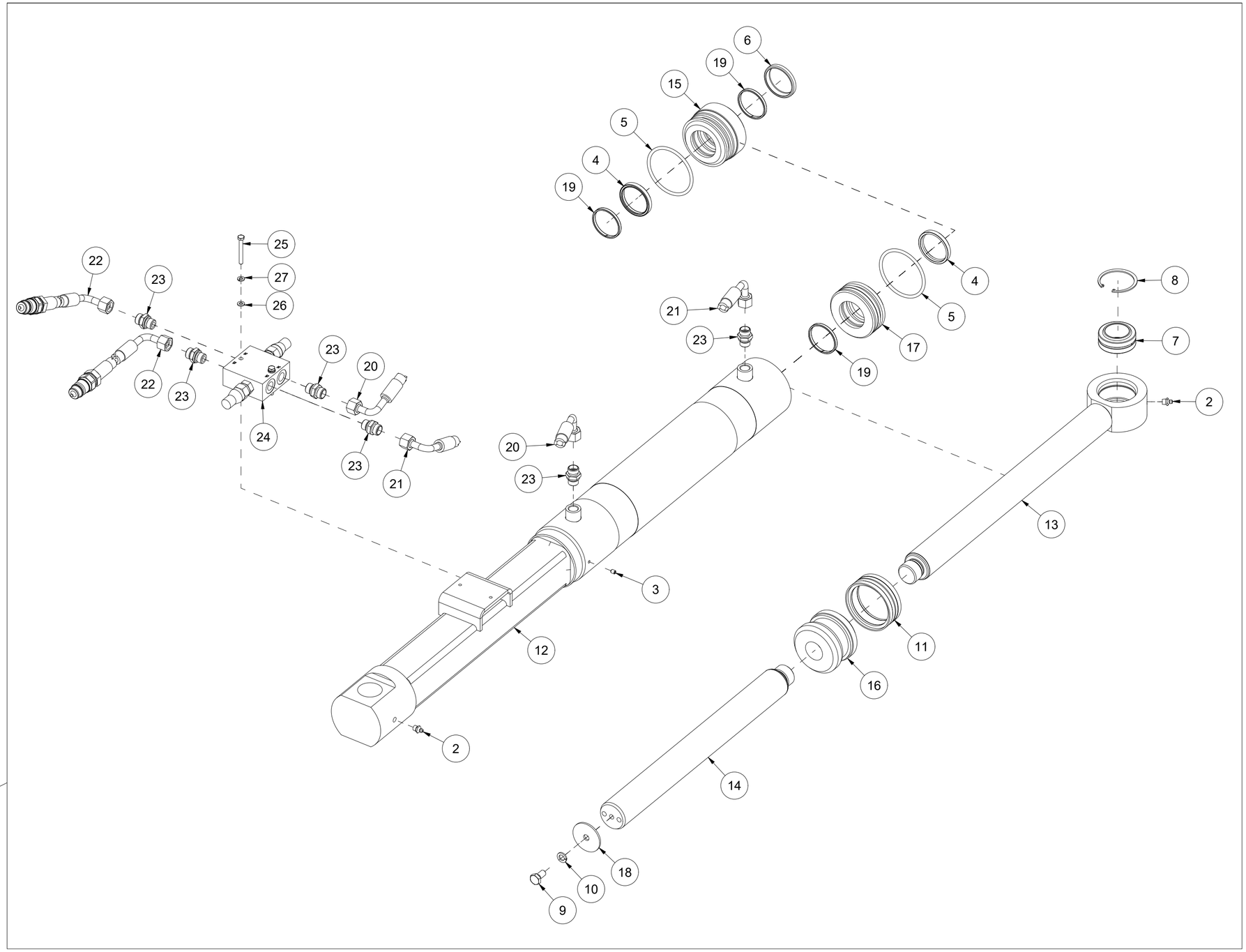
Pos	Qty	Article no	Designation
1	4	2245024	Plastic bearing Ø128x5
2	1	23811035	Washer Ø17/60x5
3	1	2534078	Spring washer M16 ElZn DIN 127
4	1	2422485	Hexagon screw M16x30 ElZn 8.8 DIN 933
5	1	2935087	Adhesive label 90x48 Rotation
6	1	23521024	Drawbar HTS
7	1	2552240	Spring dowel pin 10x60
8	2	2478407	Grease nipple Straight M8
9	1	23521065	Support leg
10	1	2422240	Hexagon screw M8x16 ElZn 8.8 DIN 933
11	1	2483609	Locking nut M8 ElZn DIN 985
12	1	23521023	Bolt Ø40
13	2	2531069	Washer M12 ElZn DIN 125
14	1	2483611	Locking nut M12 ElZn DIN 985
15	1	2422352	Hexagon screw M12x40 ElZn 8.8 DIN 933
16	2	2935097	Adhesive label HTS305

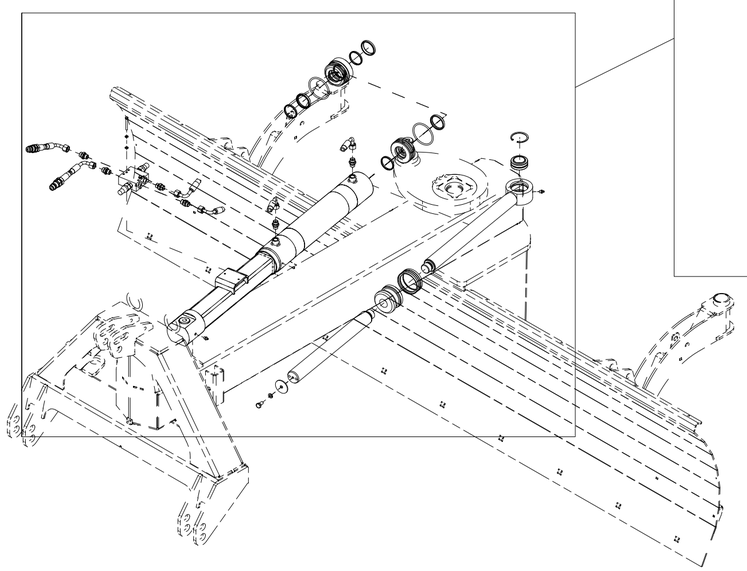
003 Scraper blade HTS305



Pos	Qty	Article no	Designation
1	1	23511092	Center screw
2	1	23511091	Rotation arm 286º
3	1	2534069	Spring washer M12 ElZn DIN 127
4	1	2472330	Unbrako cylinder screw M12x20 ElZn DIN 912
5	1	2478410	Grease nipple, straight 1/8"
6	1	2935150	Adhesive label Duun 160x160
7	2	2935089	Adhesive label 90x48 Foot pinch hazard
8	1	23521055	Lid
9	1	2531060	Washer M10 ElZn DIN 125
10	1	2483610	Locking nut M10 ElZn DIN 985
11	1	2422299	Hexagon screw M10x30 ElZn 8.8 DIN 933
12	1	23531001	Scraper blade HTS305

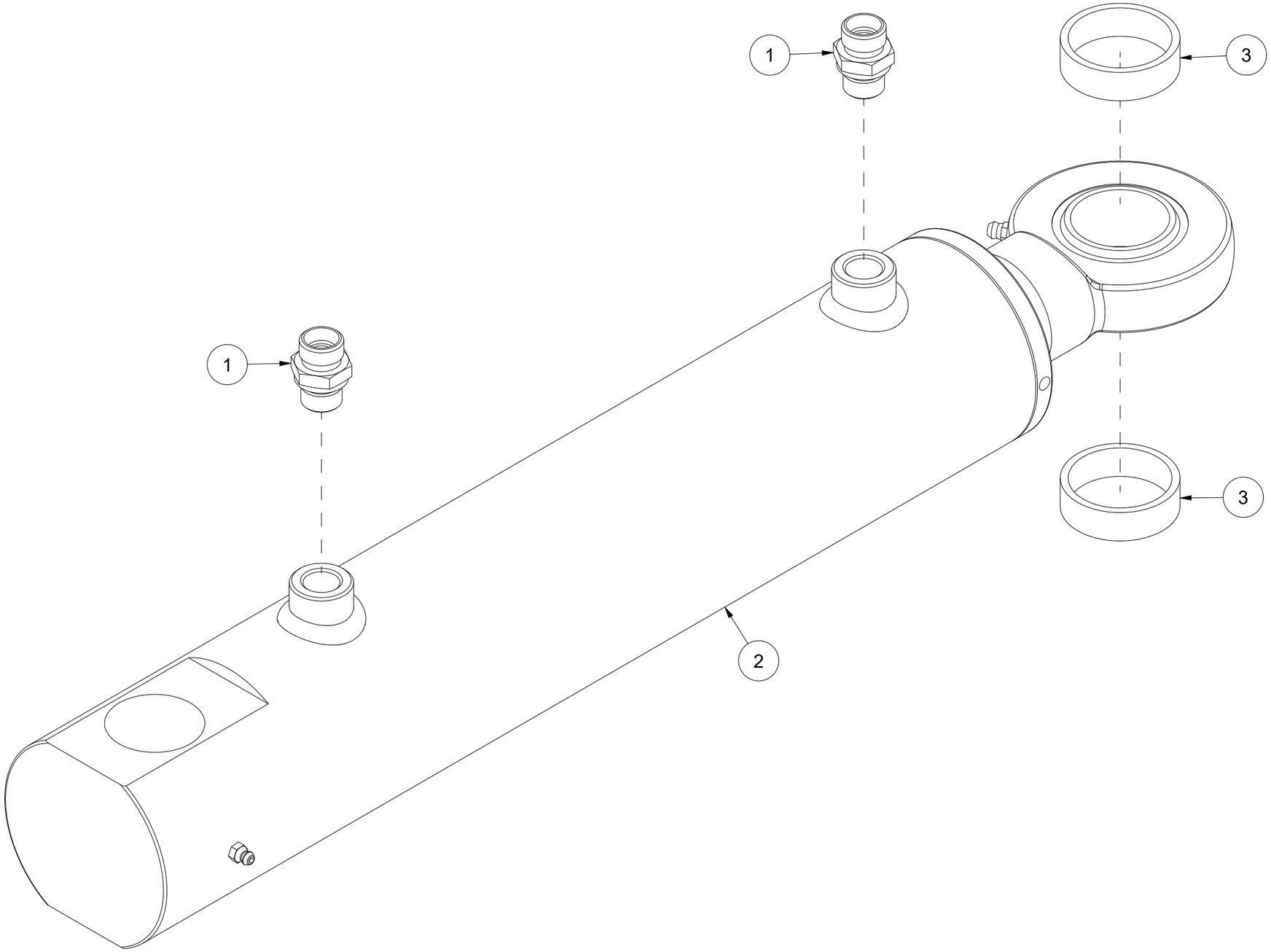
004 Rotating cylinder of scraper blade HTS305





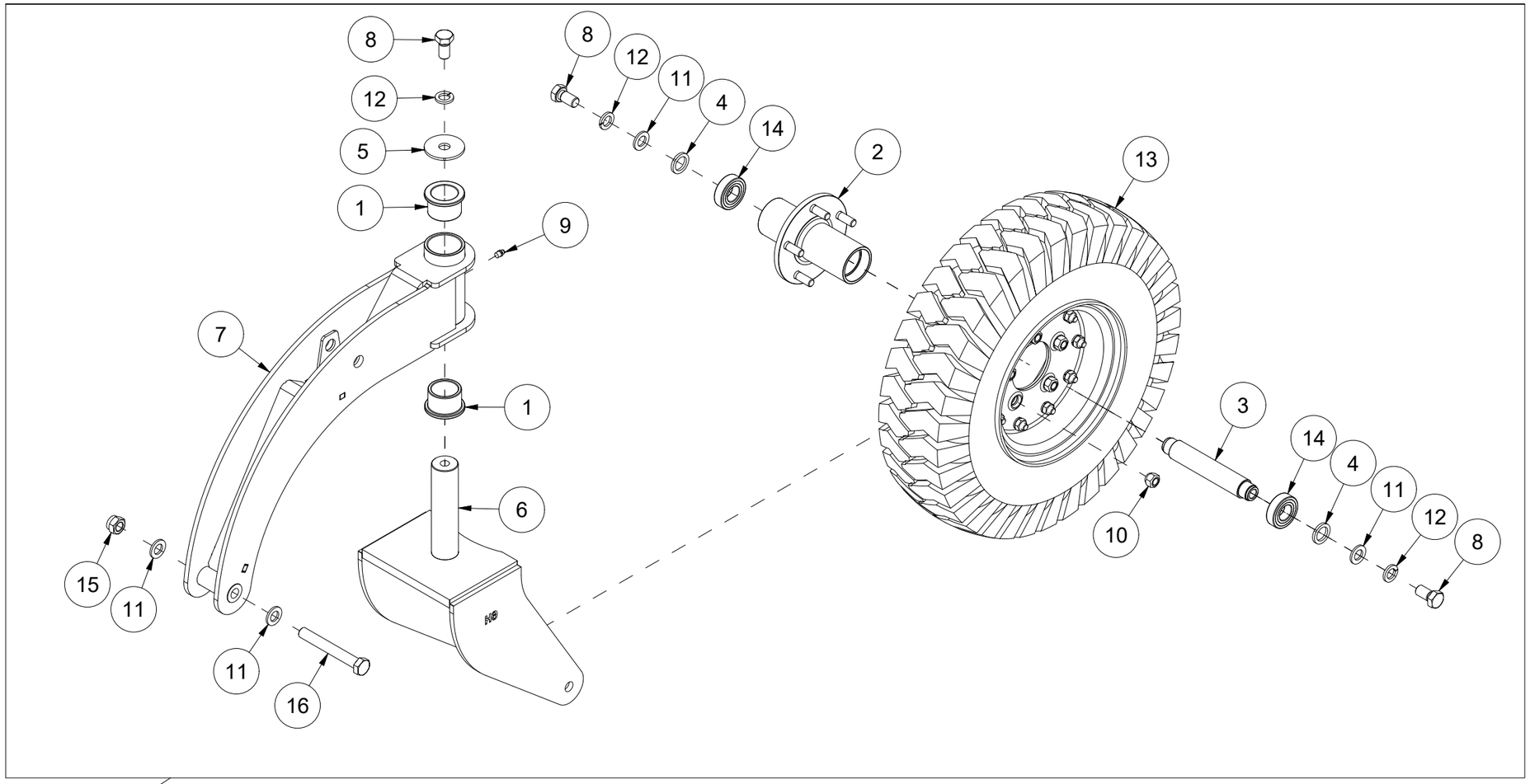
Pos	Qty	Article no	Designation
1	1	10009018	Cylinder Ø90/50 SL432
2	2	2478410	Grease nipple, straight 1/8"
3	2	2473195	Threaded pin M6x6 St DIN 916
4	2	2232140	Compact seal 50-60
5	2	2233082	O-ring 82,00x5,00
6	1	2232835	Wipers 50-60
7	1	2954140	Spherical bearing GE 40 ES
8	1	2553262	Seeger ring I 62x2,0 DIN 472
9	1	2422295	Hexagon screw M10x20 ElZn 8.8 DIN 933
10	1	2534060	Spring washer M10 ElZn DIN 127
11	1	2234380	Compact seal Ø90/76 L22,5
12	1	23511076	Cylinder tube
13	1	23511046	Piston rod Ø50 SL250
14	1	23511047	Piston rod Ø50
15	1	23511048	Packing box
16	1	23511049	Piston
17	1	23511050	Rear packing box
18	1	23511051	Washer Ø11/54x3
19	3	23511056	Guide band
20	1	2958102	Hydraulic hose 3/8" L300
21	1	2958111	Hydraulic hose 3/8" L830
22	2	2958113	Hydraulic hose 3/8" L2200
23	6	2957749	Hexagon nipple GEK BSP 3/8" L12 ED
24	1	2955337	Safety valve 3/8" 220 bar
25	2	2422217	Hexagon screw M6x50 ElZn 8.8 DIN 931
26	2	2531039	Washer M6 ElZn DIN 125
27	2	2534039	Spring washer M6 ElZn DIN 127

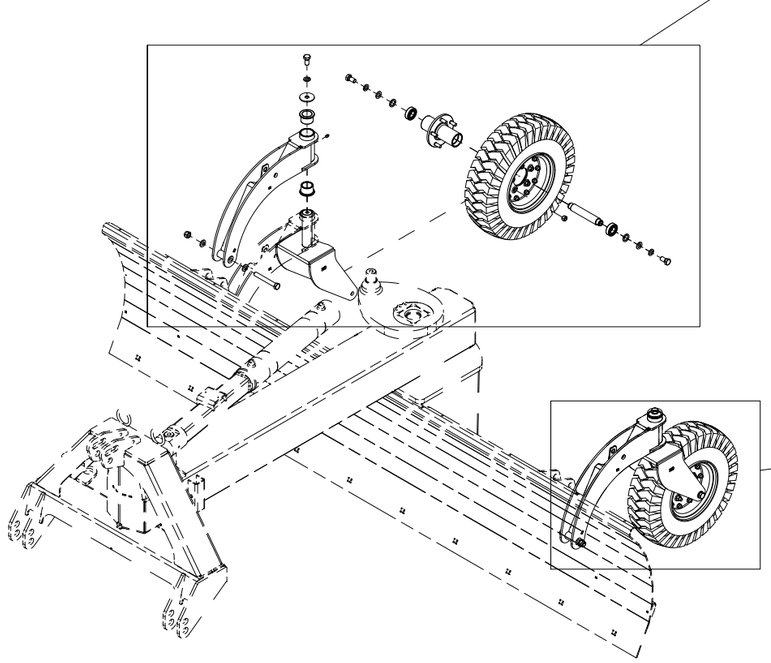
005 Boom swing cylinder HTS305 Mk2

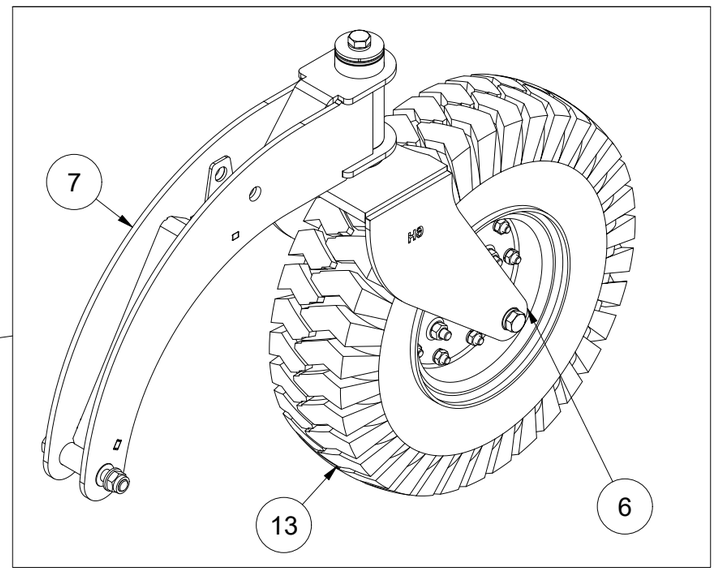


Pos	Qty	Article no	Designation
1	2	2957749	Hexagon nipple GEK BSP 3/8" L12 ED
2	1	2955368	Cylinder Ø80/40 SL250
3	2	23531010	Sleeve Ø48/42x14

006 Support wheel 6" HTS305

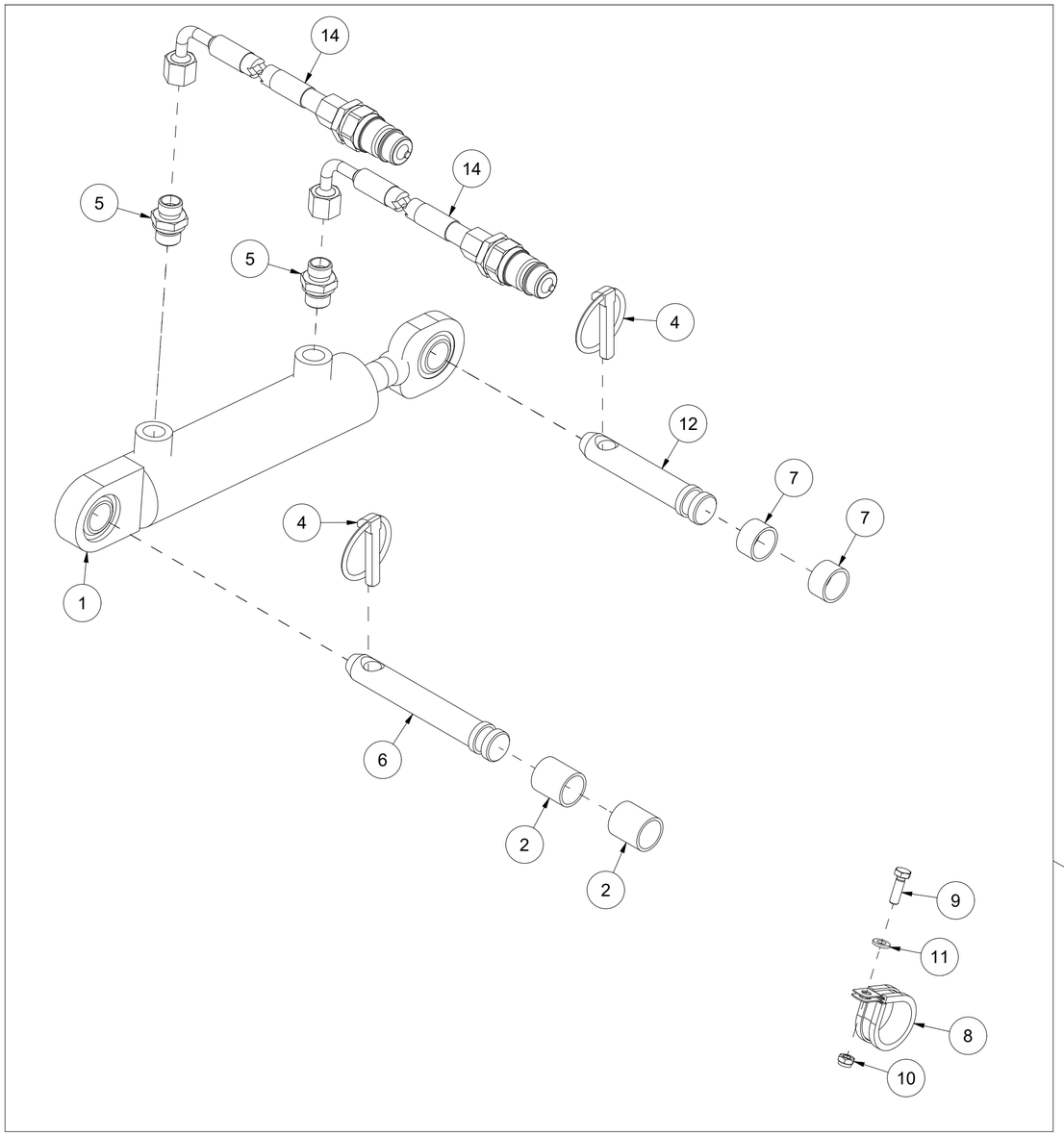


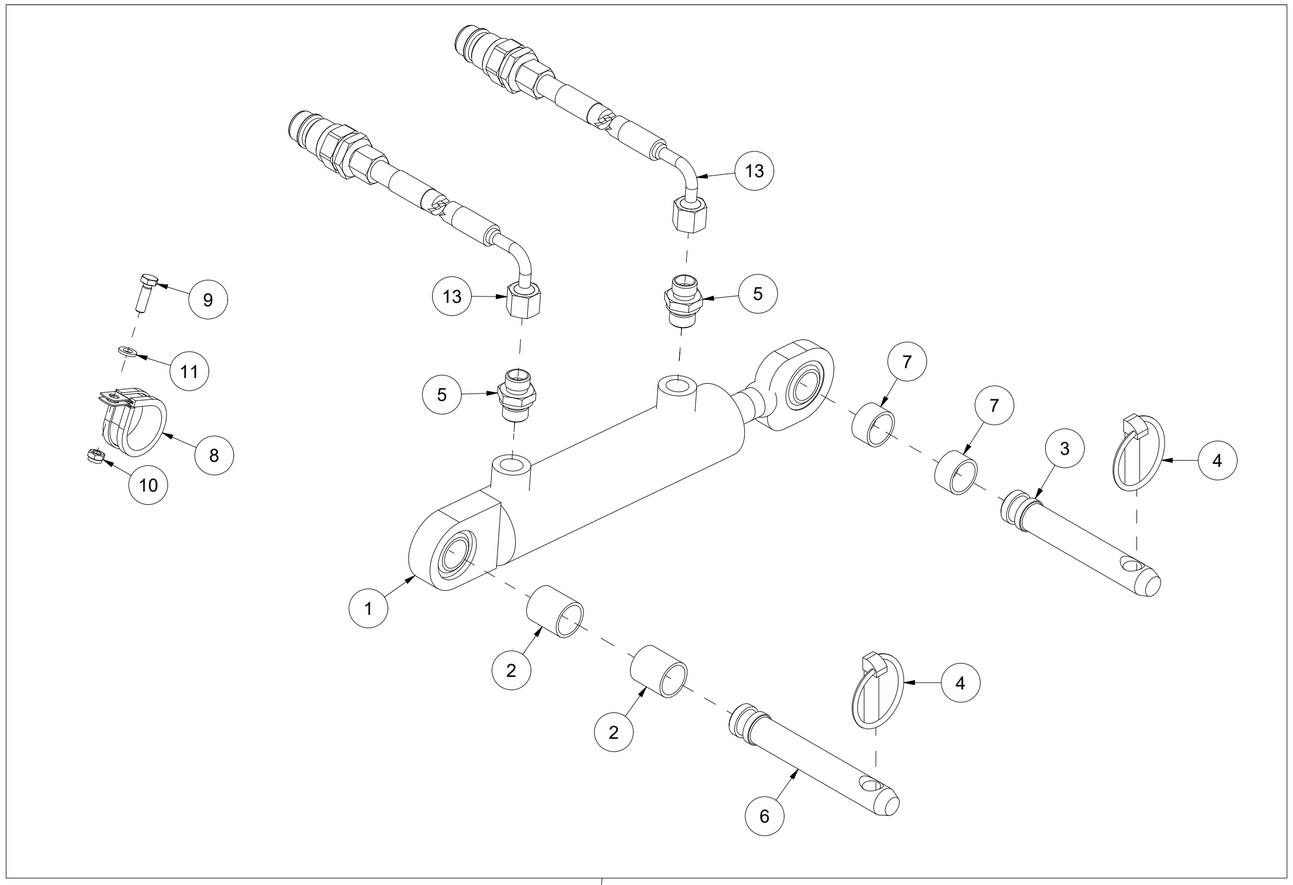


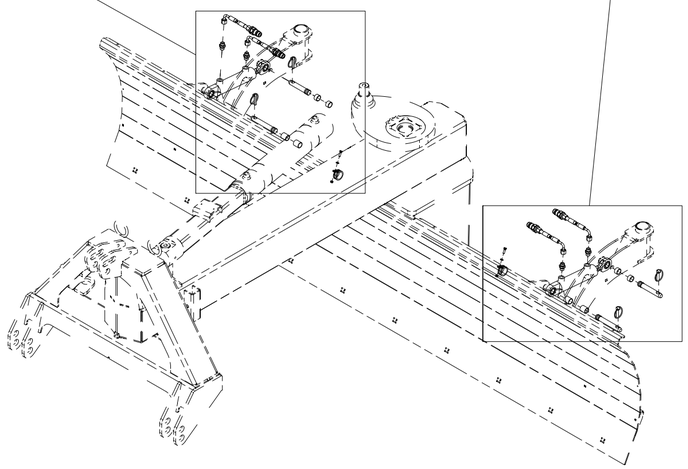


Pos	Qty	Article no	Designation
1	4	2245020	Oil bronze bushing with flange
2	2	23521050	Hub 5x115
3	2	23521051	Shaft
4	4	23521052	Washer Ø23/33x4
5	2	23521053	Washer Ø17/60x4
6	2	23521073	Wheel fork 6" v2 HTS
7	2	23521074	Wheel arm v2 HTS
8	6	2422485	Hexagon screw M16x30 ElZn 8.8 DIN 933
9	2	2478407	Grease nipple Straight M8
10	10	2489614	Hexagon nut M12x1,5 conical
11	8	2531078	Washer M16 ElZn DIN 125
12	6	2534078	Spring washer M16 ElZn DIN 127
13	2	2941520	Wheel 6.00x9 10L Complete with rim
14	4	2951129	Ball bearings 6205 2RS 25x52x15 DIN 625
15	2	2483613	Locking nut M16 ElZn DIN 985
16	2	2422504	Hexagon screw M16x120 ElZn 8.8 DIN 931

008 Cylinder wheel HTS305

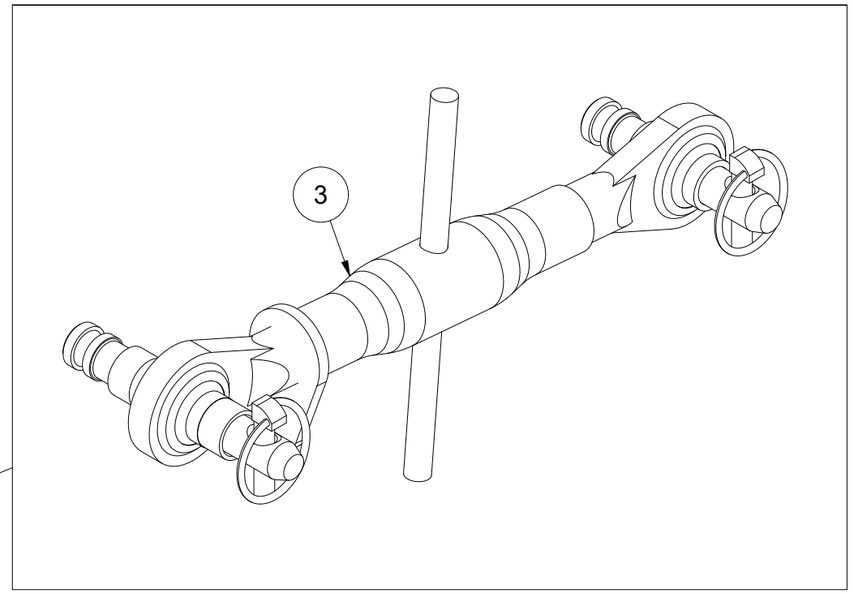


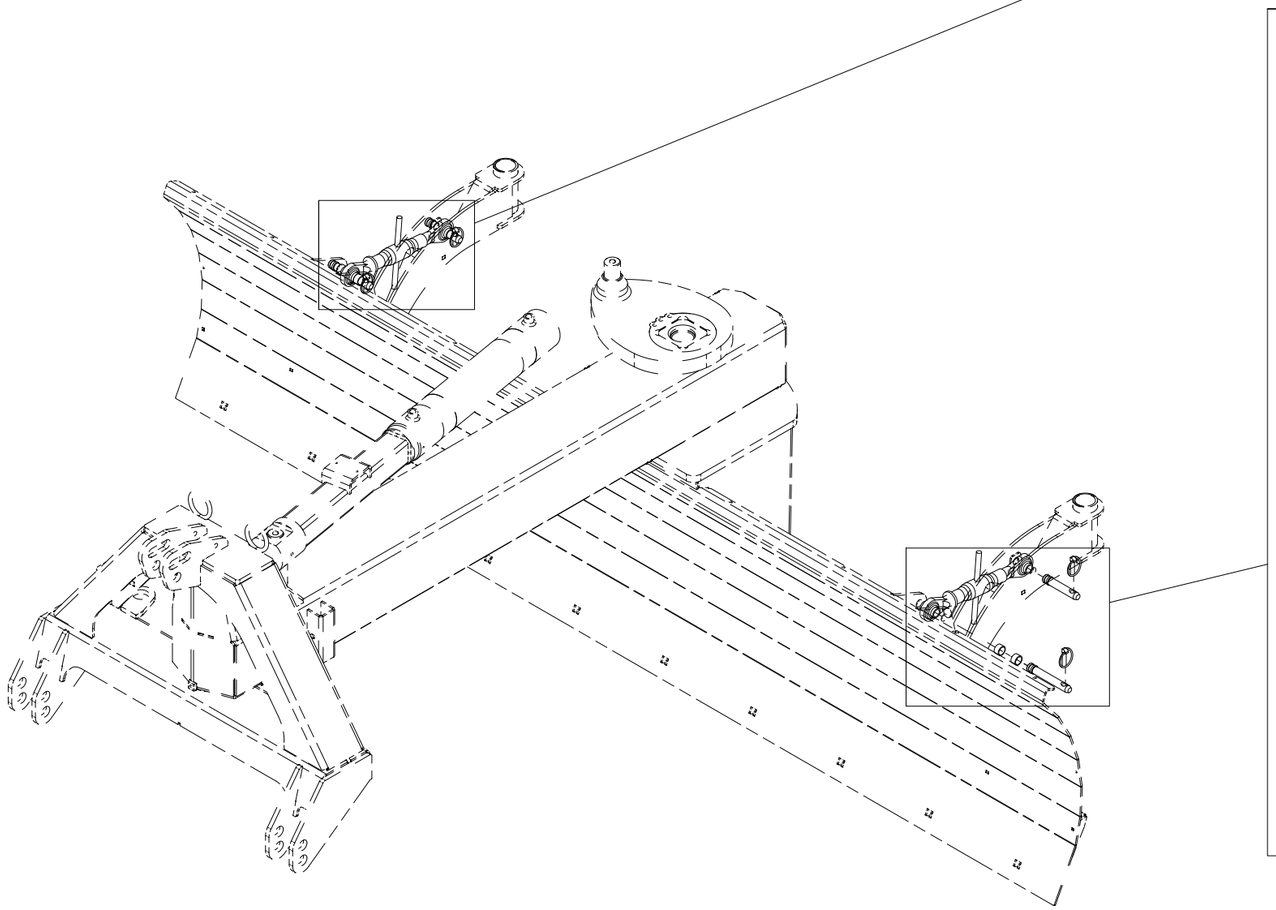


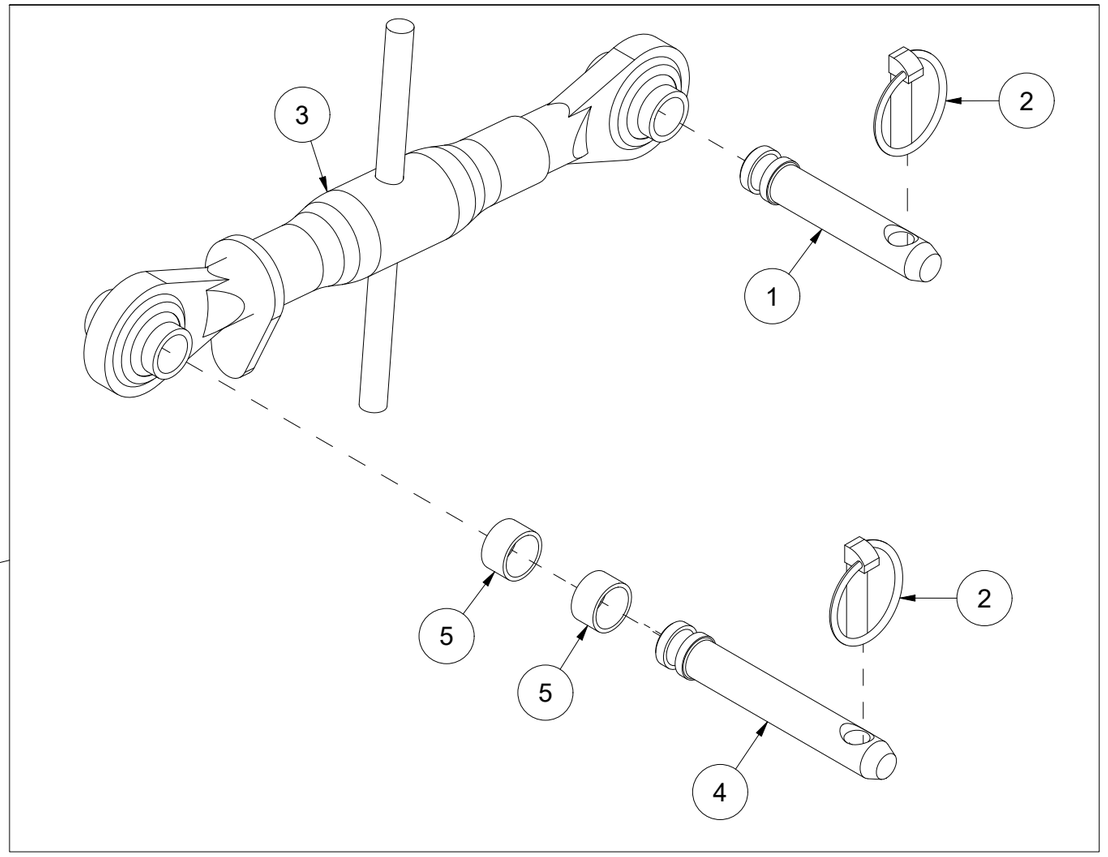


Pos	Qty	Article no	Designation
1	2	2955360	Cylinder 40x42x100 l20l20
2	4	23521010	Sleeve Ø21/25x27
3	1	2526320	Top strut bolt cat. 1 Ø19x86
4	4	2556142	Lynch pin Ø10x40
5	4	2957759	Hexagon nipple GEK BSP 3/8" L10 ED
6	2	2526322	Top strut bolt cat. 1 Ø19x97
7	4	23511078	Sleeve Ø21/25x14
8	2	2544100	Rubber clamps ABA Ø32mm(HTS/hy)
9	2	2422205	Hexagon screw M6x20 ElZn 8.8 DIN 933
10	2	2483608	Locking nut M6 ElZn DIN 985
11	2	2531039	Washer M6 ElZn DIN 125
12	1	2526321	Top strut bolt cat. 1 Ø19x70
13	2	2958115	Hydraulic hose 1/4" L5760
14	2	2958114	Hydraulic hose 1/4" L4860

009 Wheel turnbuckle HTS305

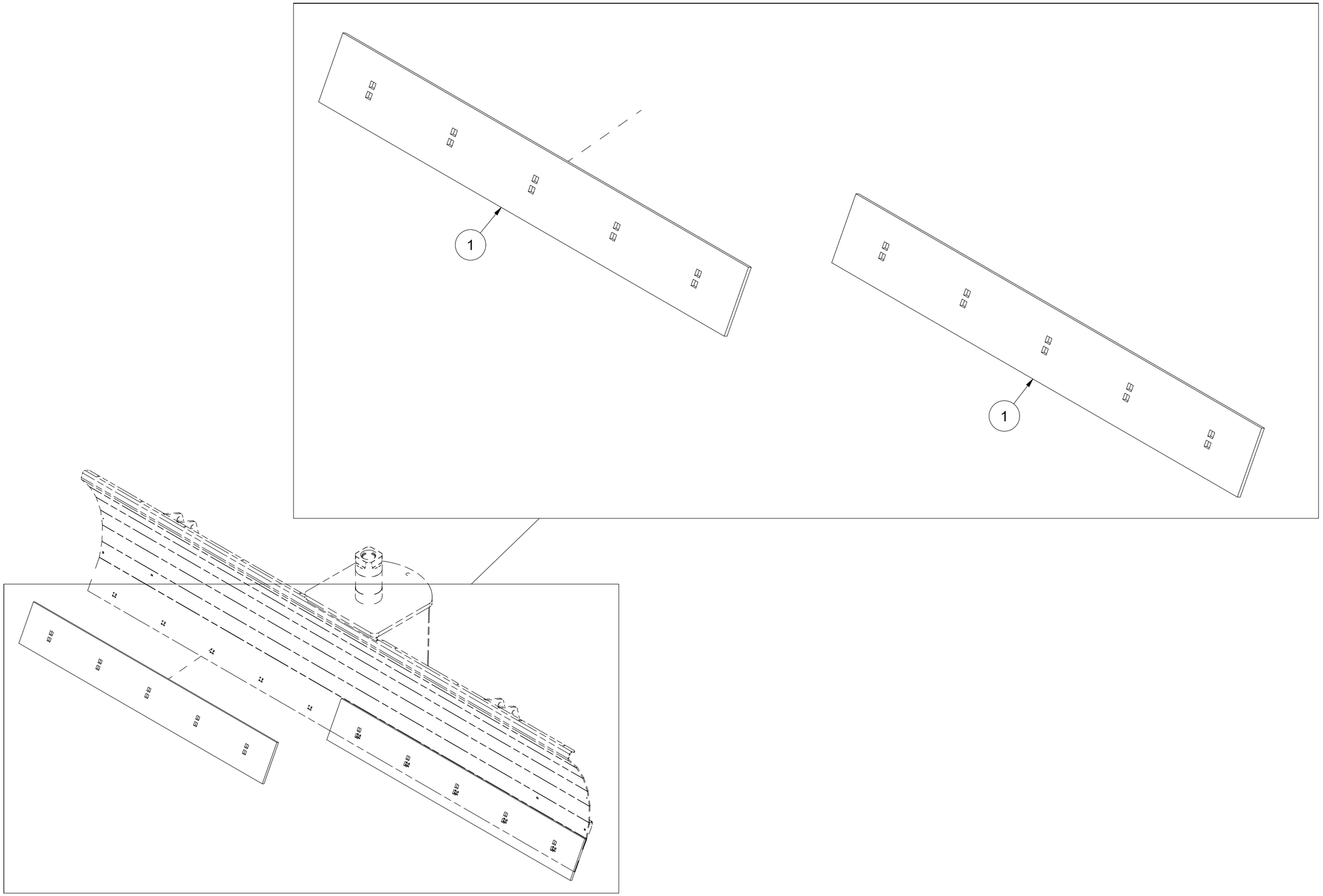






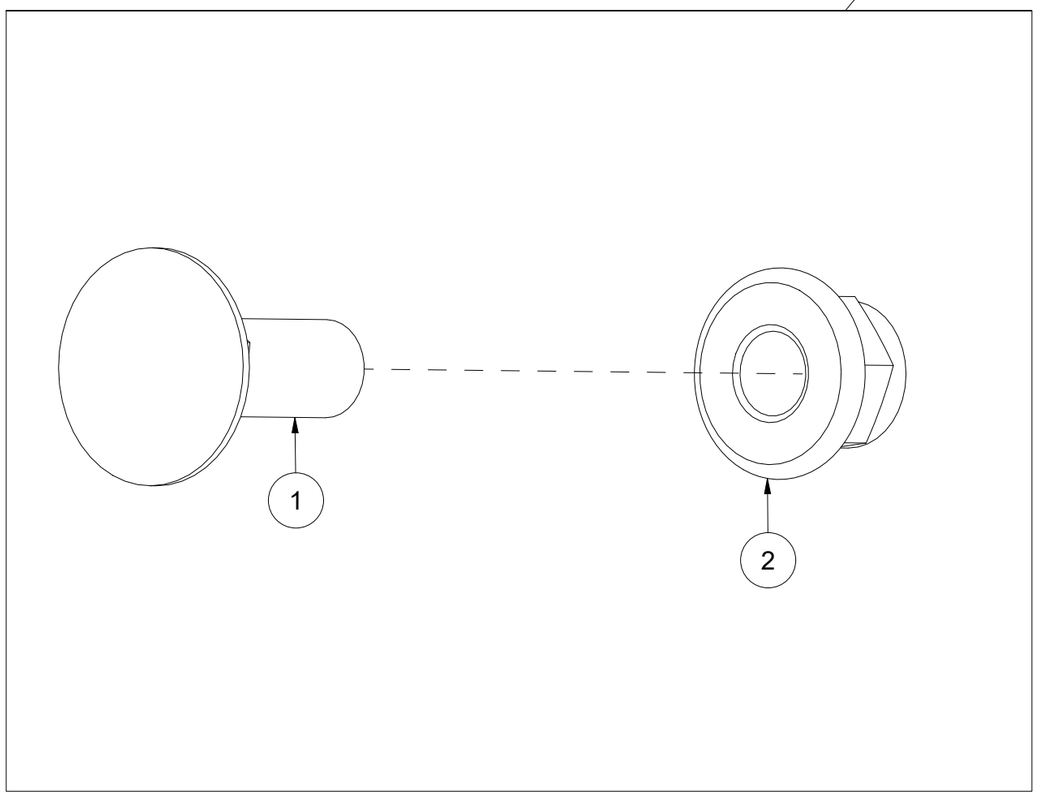
Pos	Qty	Article no	Designation
1	2	2526321	Top strut bolt cat. 1 Ø19x70
2	4	2556142	Lynch pin Ø10x40
3	2	2551707	Top strut - Turnbuckle 290mm
4	2	2526322	Top strut bolt cat. 1 Ø19x97
5	4	23511078	Sleeve Ø21/25x14

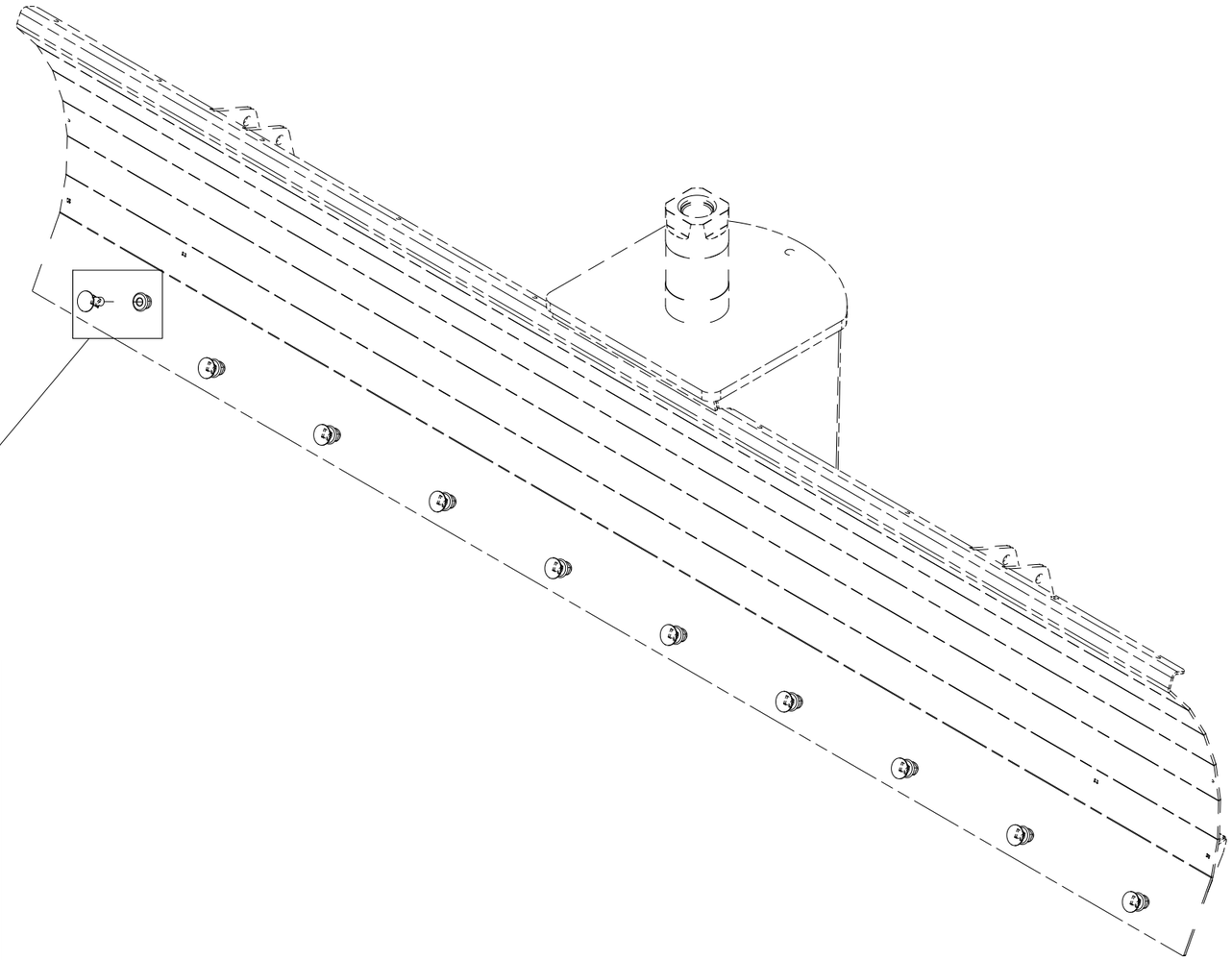
010 Flat wear steel HTS305



Pos	Qty	Article no	Designation
1	2	2112229	Flat wear steel 12x200x1525

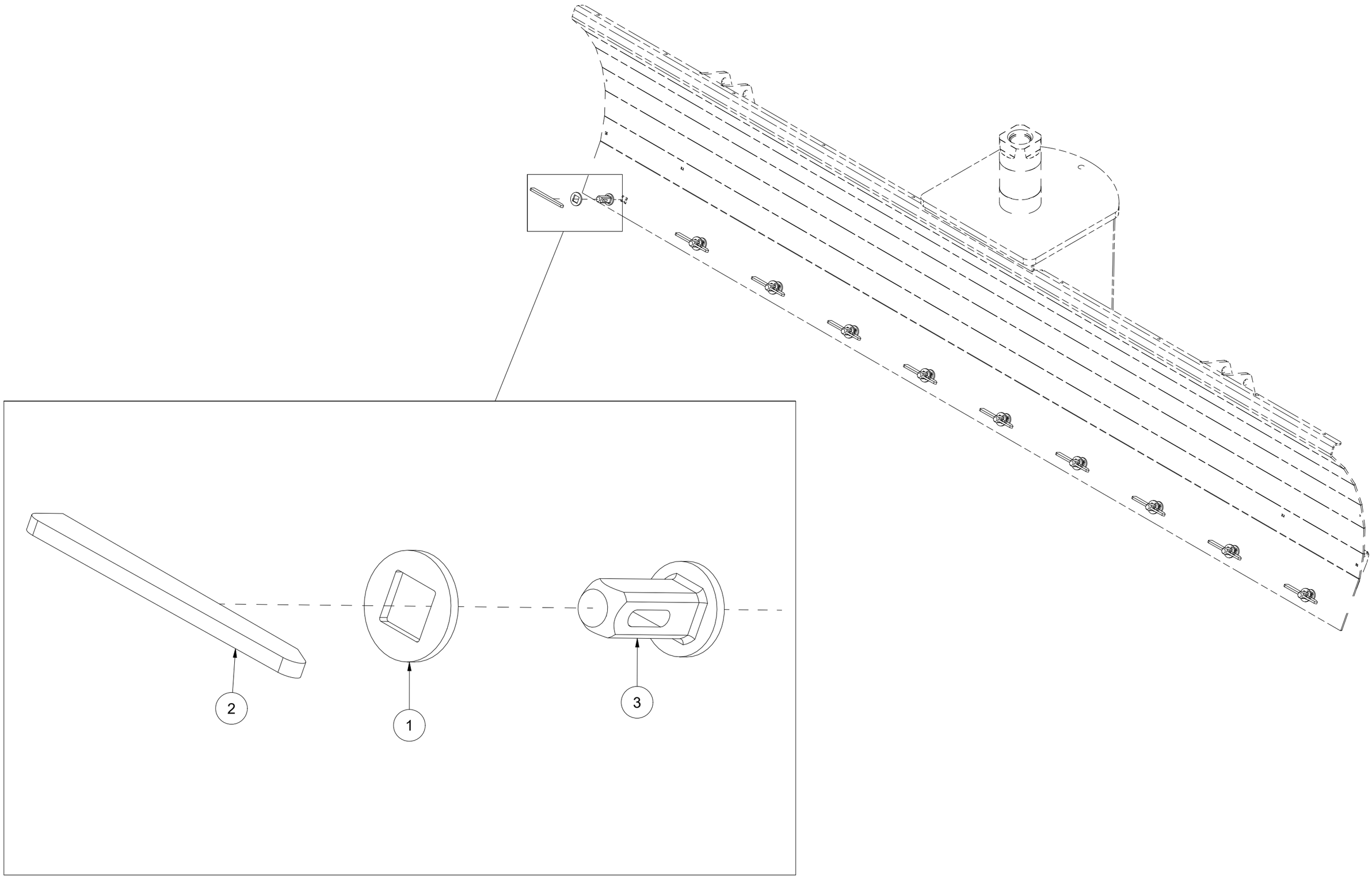
011 Wear steel locking head screws HTS305





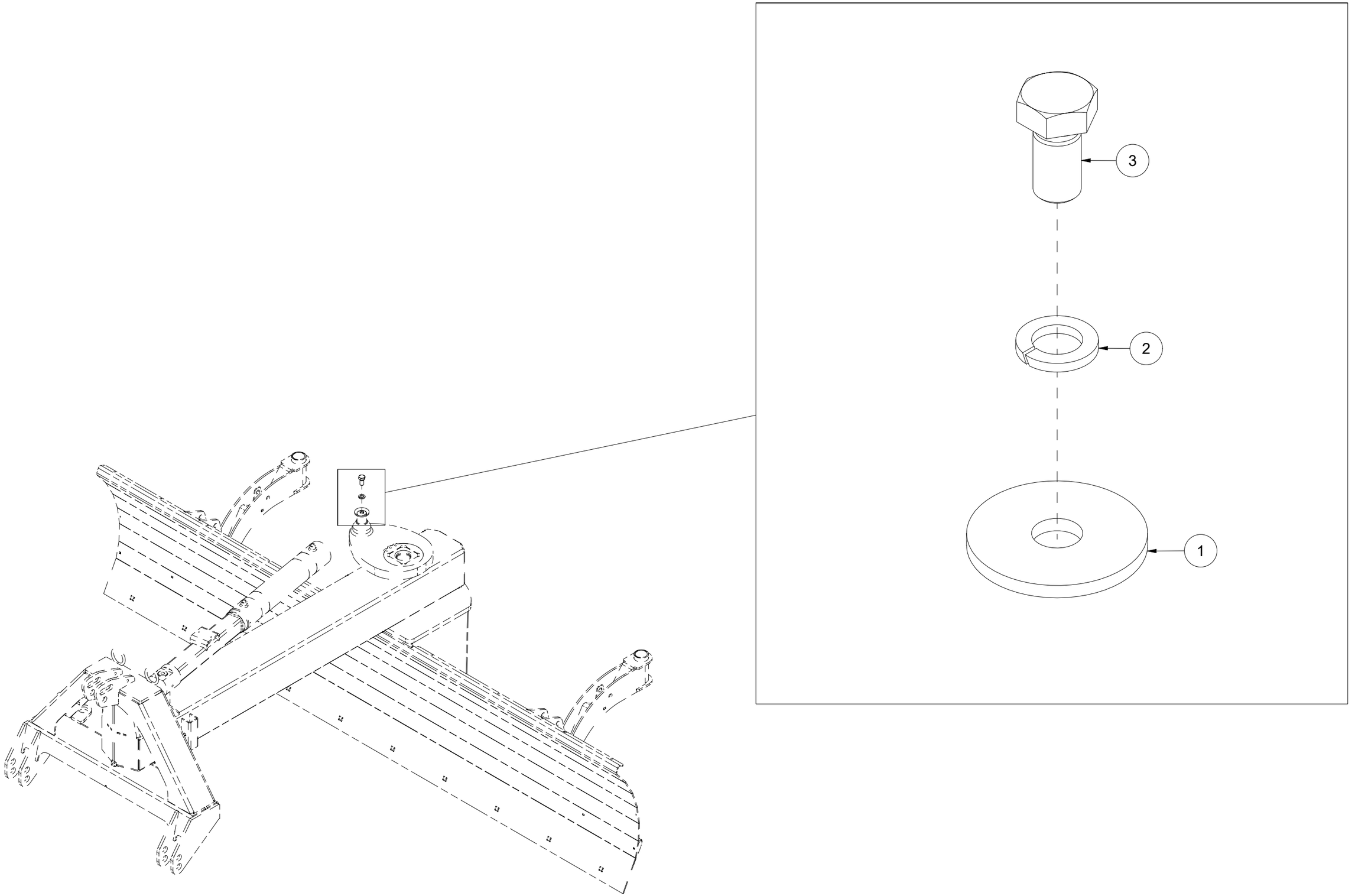
Pos	Qty	Article no	Designation
1	10	2344491	Locking screw M16x45 ElZn 8.8 DIN 603
2	10	2489175	Locking nut with flange M16 ElZn DIN 6926

012 Wear steel wedge bolts HTS305



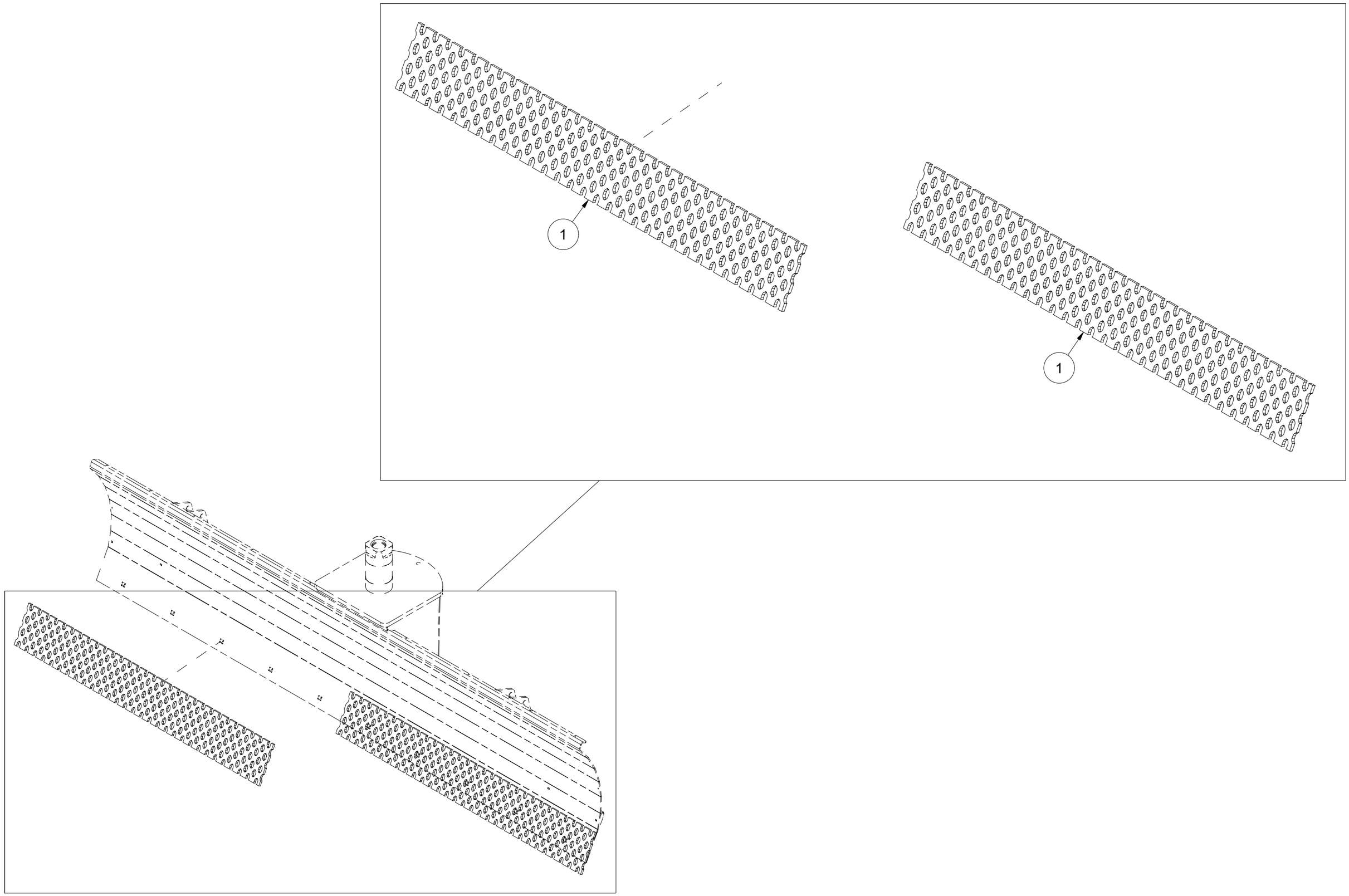
Pos	Qty	Article no	Designation
1	10	23311085	Washer Ø38x4
2	10	2526330	Wedge 20.5x125 curved w/wart
3	10	2526331	Wedge bolt 16x47 mm

013 Bolts without wheels / turnbuckle wheels HTS305



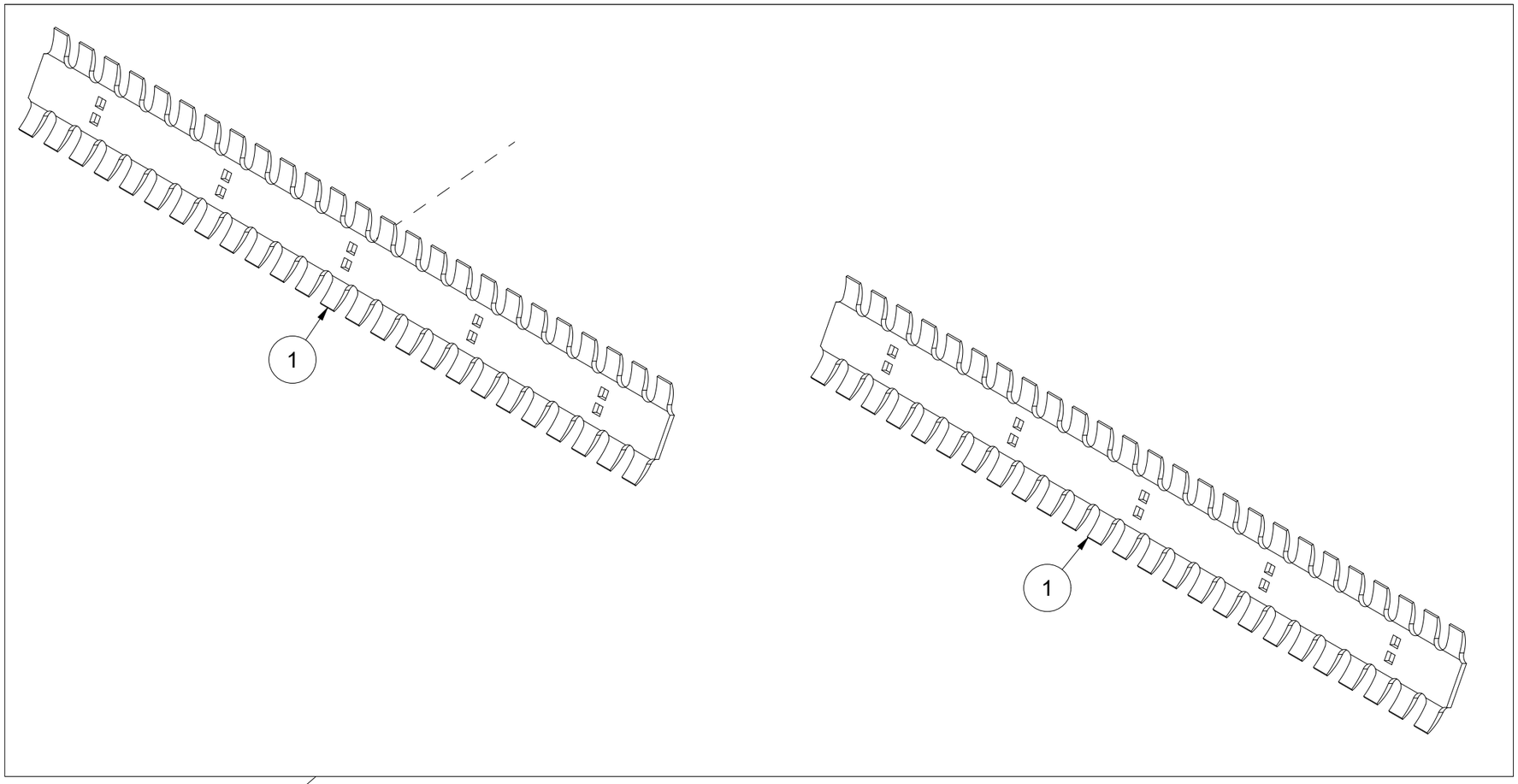
Pos	Qty	Article no	Designation
1	1	23811035	Washer Ø17/60x5
2	1	2534078	Spring washer M16 ElZn DIN 127
3	1	2422485	Hexagon screw M16x30 ElZn 8.8 DIN 933

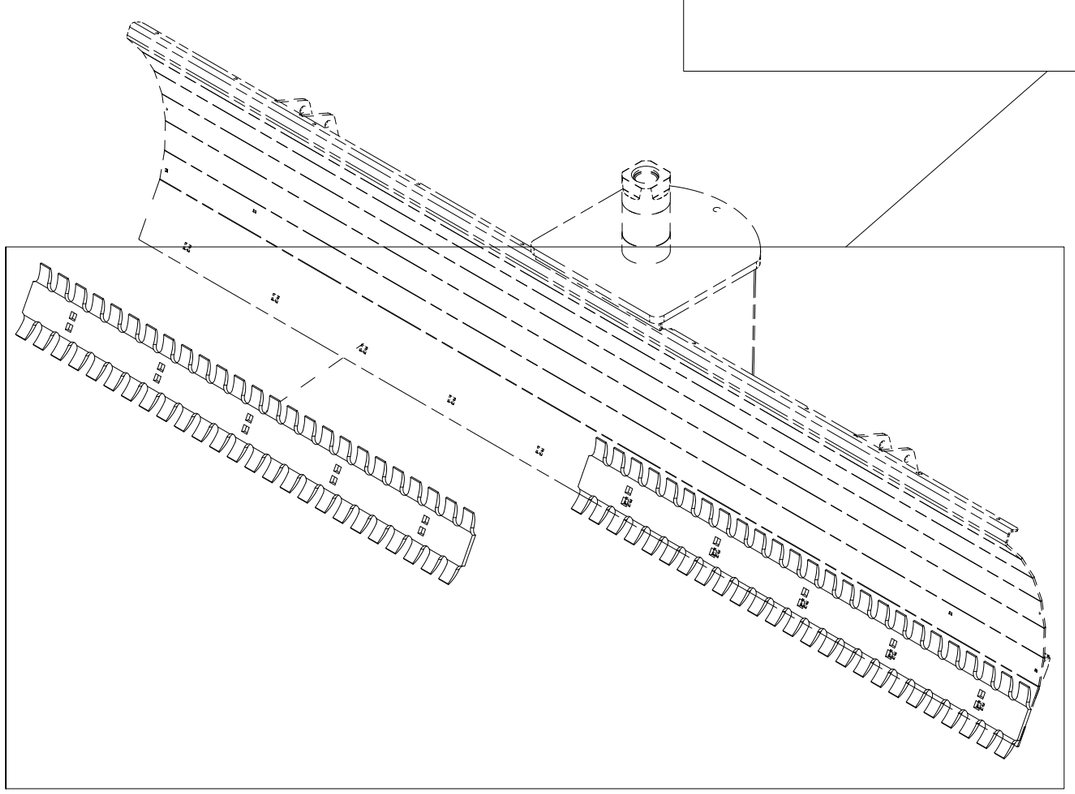
015 Perforated wear steel HTS305



Pos	Qty	Article no	Designation
1	2	2112243	Perforated wear steel 11x200x1525

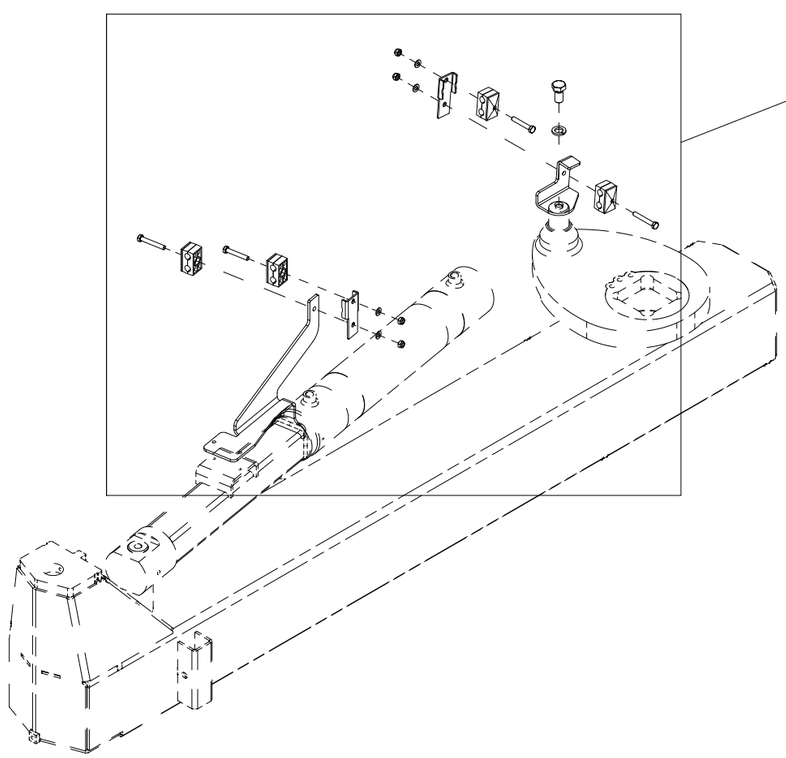
016 Wear steel ice scraper HTS305

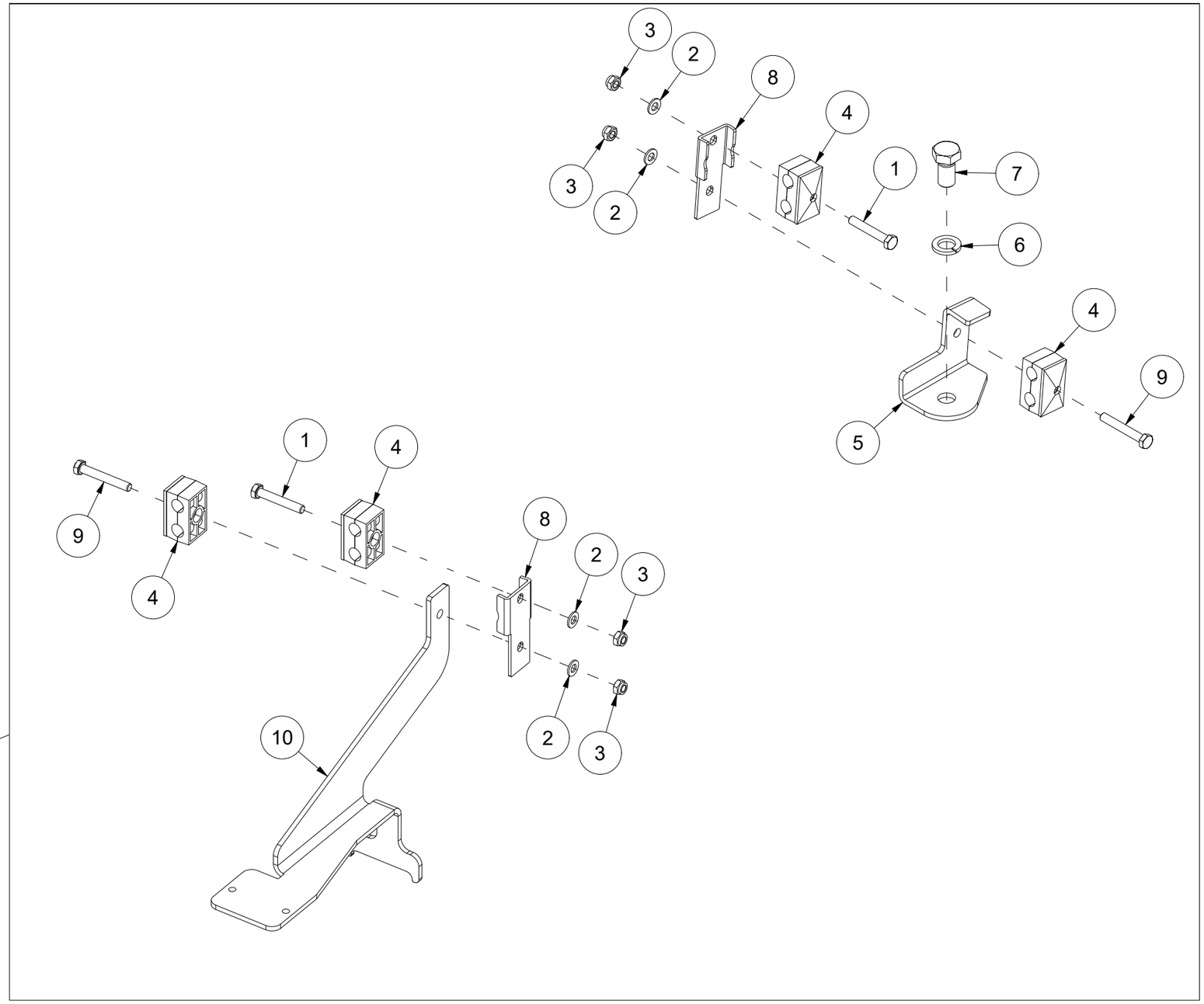




Pos	Qty	Article no	Designation
1	2	2112233	Wear steel ice scraper 12x193x1525

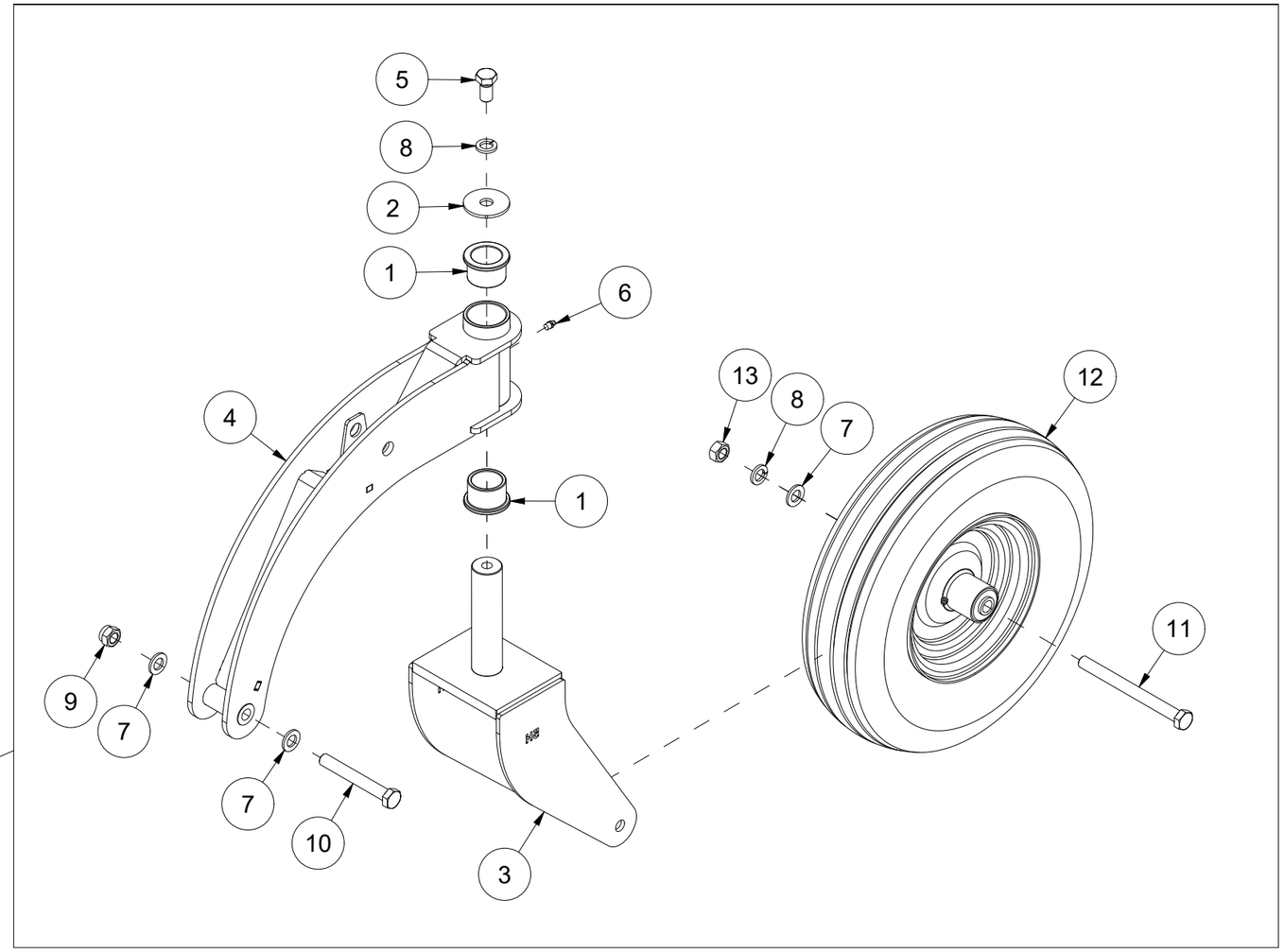
017 Two sides wheel cylinder bolts HTS305

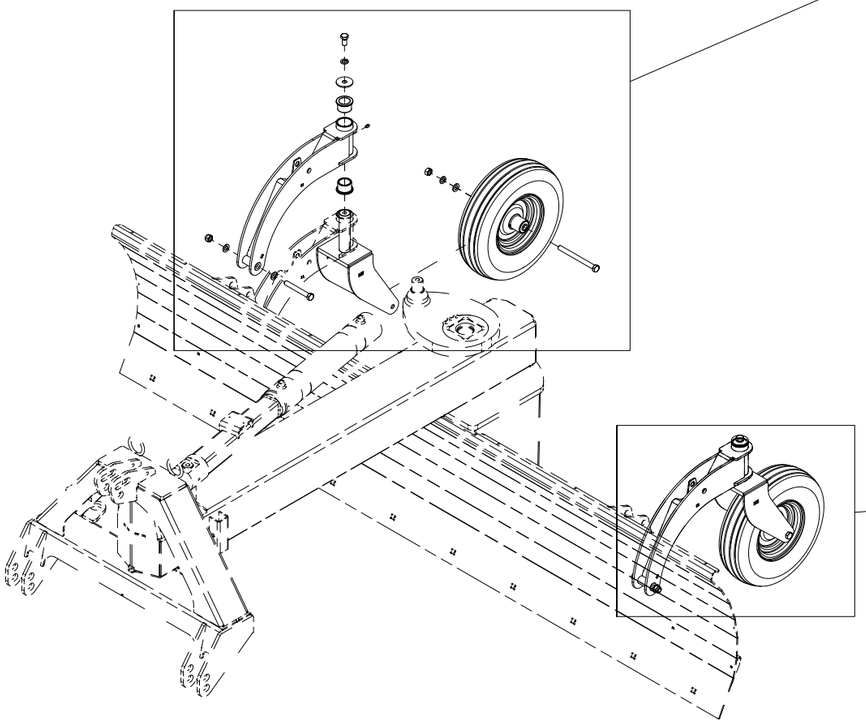


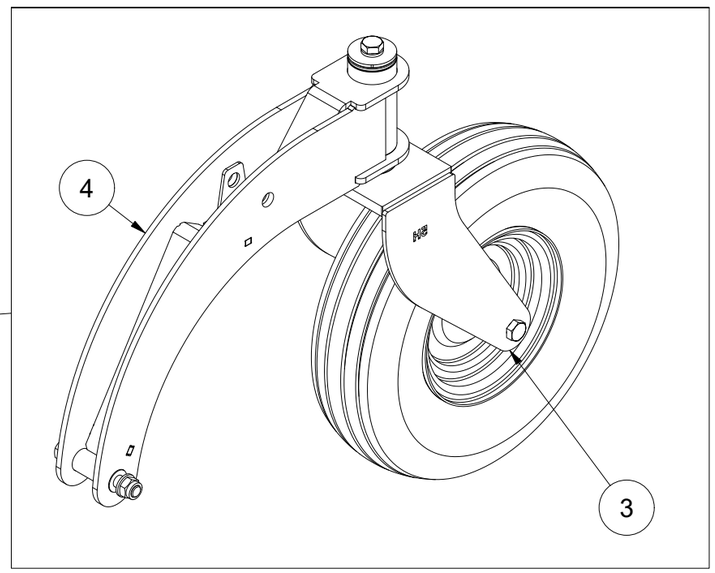


Pos	Qty	Article no	Designation
1	2	2422256	Hexagon screw M8x50 ElZn 8.8 DIN 931
2	4	2531047	Washer M8 ElZn DIN 125
3	4	2483609	Locking nut M8 ElZn DIN 985
4	4	4251206	Hose holder
5	1	23511022	Rear hose attachment
6	1	2534078	Spring washer M16 ElZn DIN 127
7	1	2422485	Hexagon screw M16x30 ElZn 8.8 DIN 933
8	2	23511088	Plate for double wheel adjustment
9	2	2422258	Hexagon screw M8x55 ElZn 8.8 DIN 931
10	1	23531008	Front hose attachment

018 Support wheel 5" HTS305

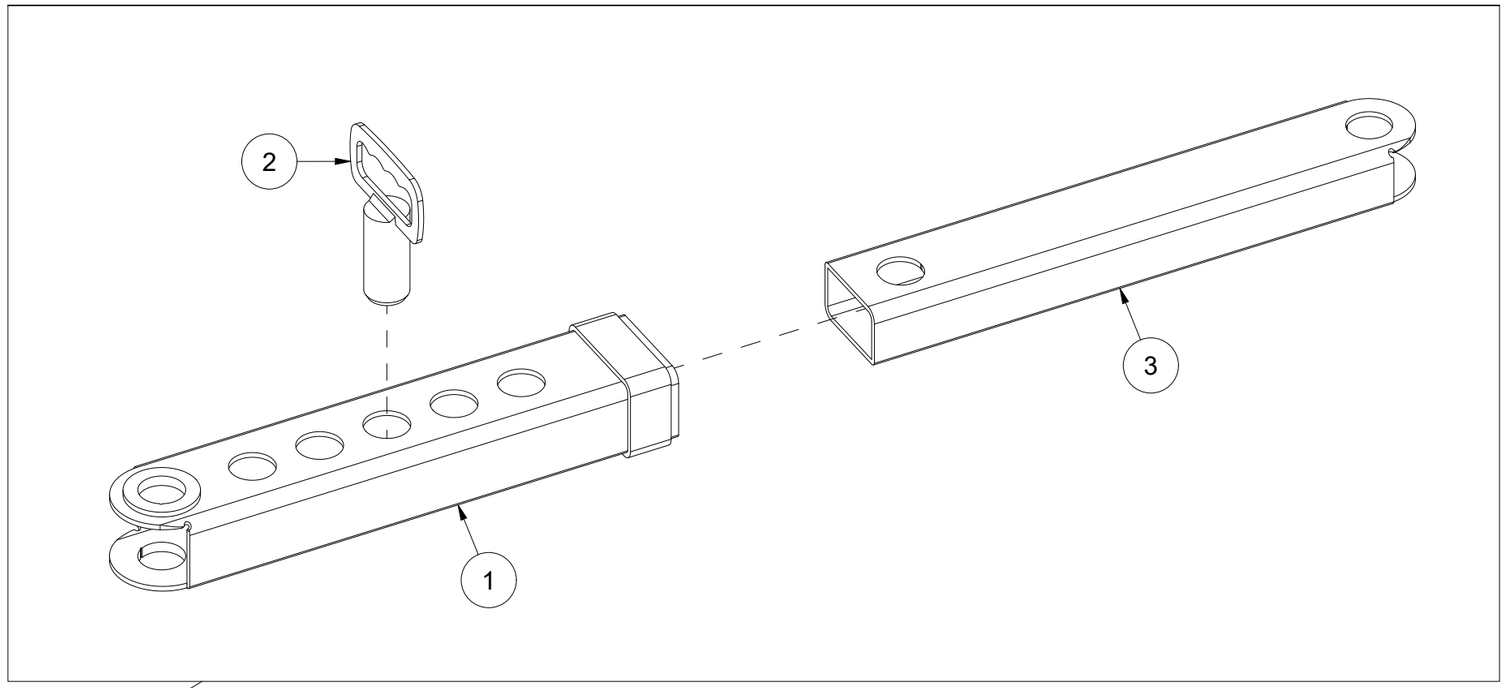


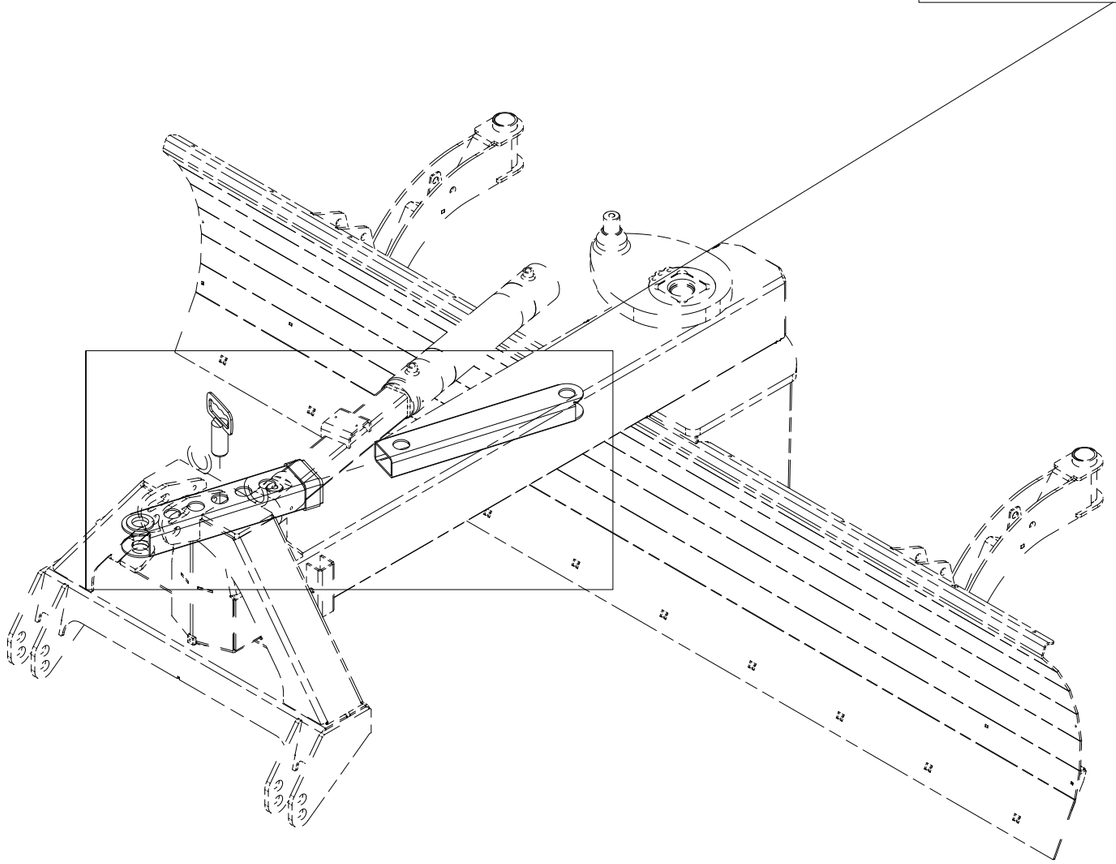




Pos	Qty	Article no	Designation
1	4	2245020	Oil bronze bushing with flange
2	2	23521053	Washer Ø17/60x4
3	2	23521075	Wheel fork 5" v2 HTS
4	2	23521074	Wheel arm v2 HTS
5	2	2422485	Hexagon screw M16x30 ElZn 8.8 DIN 933
6	2	2478407	Grease nipple Straight M8
7	6	2531078	Washer M16 ElZn DIN 125
8	4	2534078	Spring washer M16 ElZn DIN 127
9	2	2483613	Locking nut M16 ElZn DIN 985
10	2	2422504	Hexagon screw M16x120 ElZn 8.8 DIN 931
11	2	2422510	Hexagon screw M16x180 ElZn 8.8 DIN 931
12	2	2941500	Wheel 5.00x8 6L Complete with hub
13	2	2481613	Hexagon nut M16 ElZn DIN 934

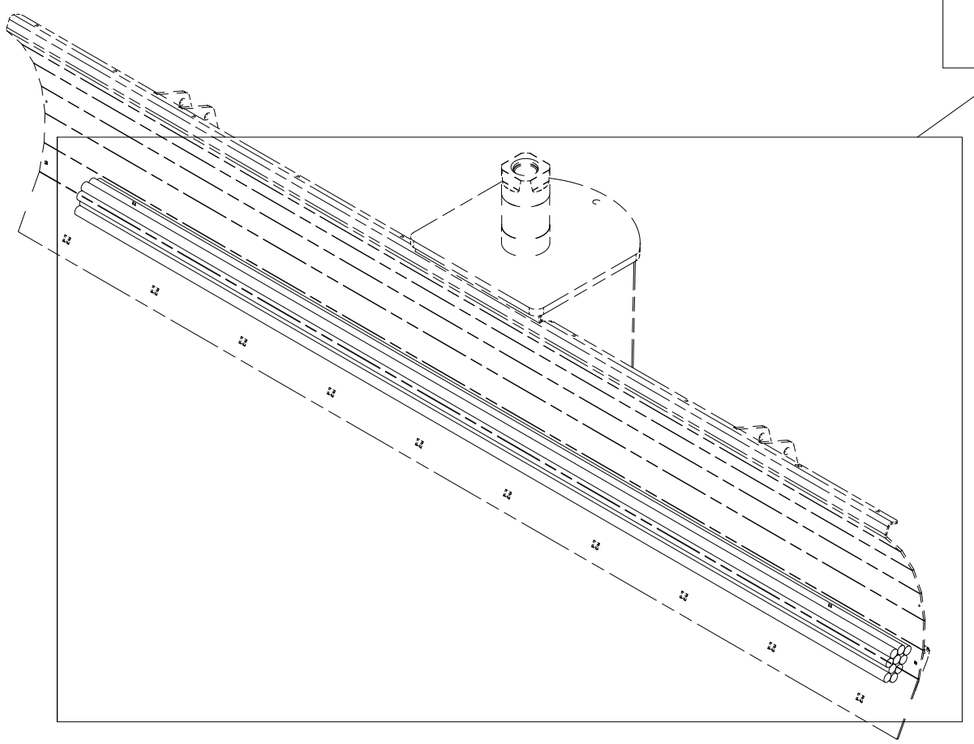
019 Manual boom swing HTS305

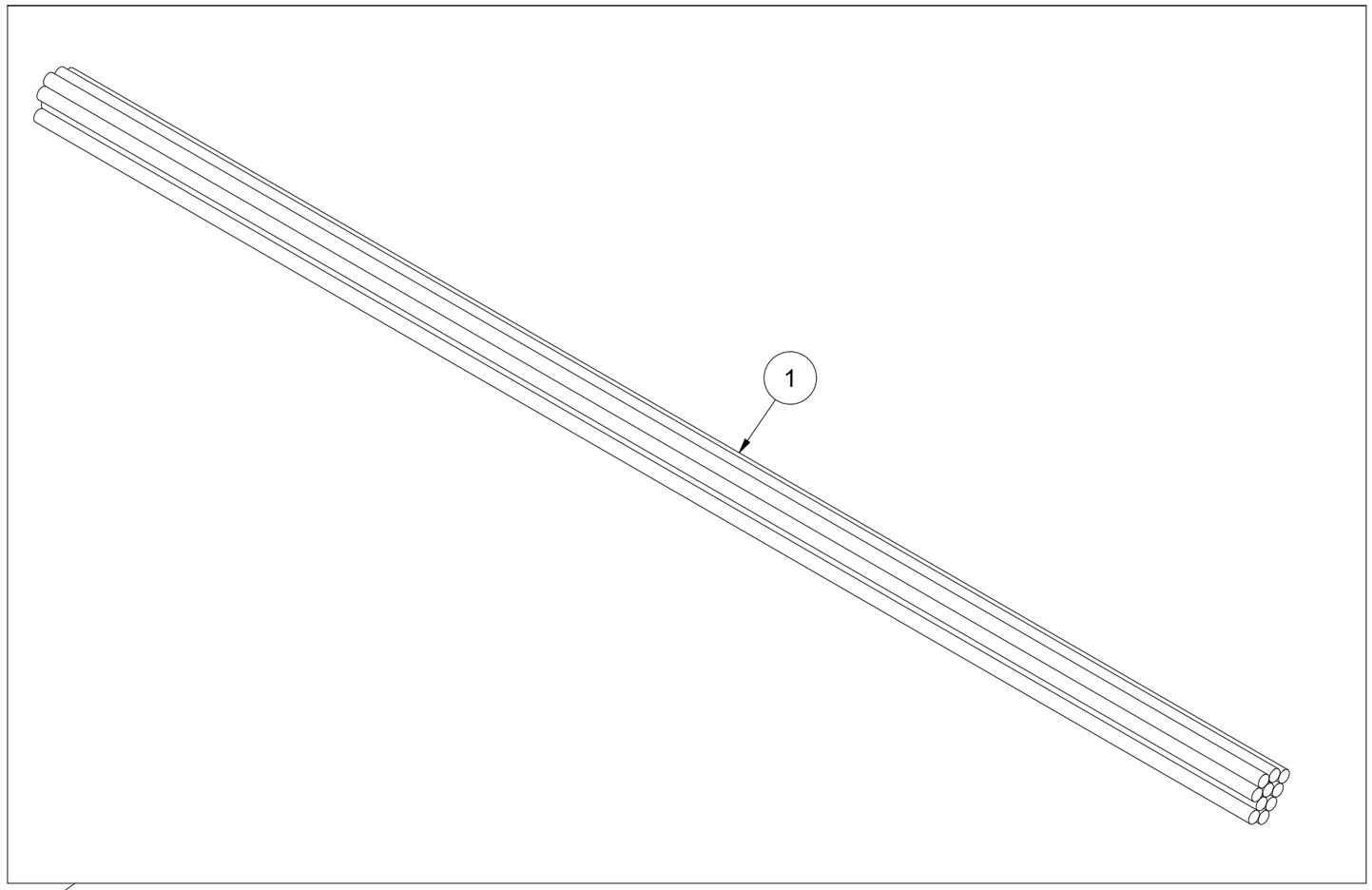




Pos	Qty	Article no	Designation
1	1	23811040	Outer strut
2	1	23811039	Adjustment bolt Ø40
3	1	23811041	Inner strut

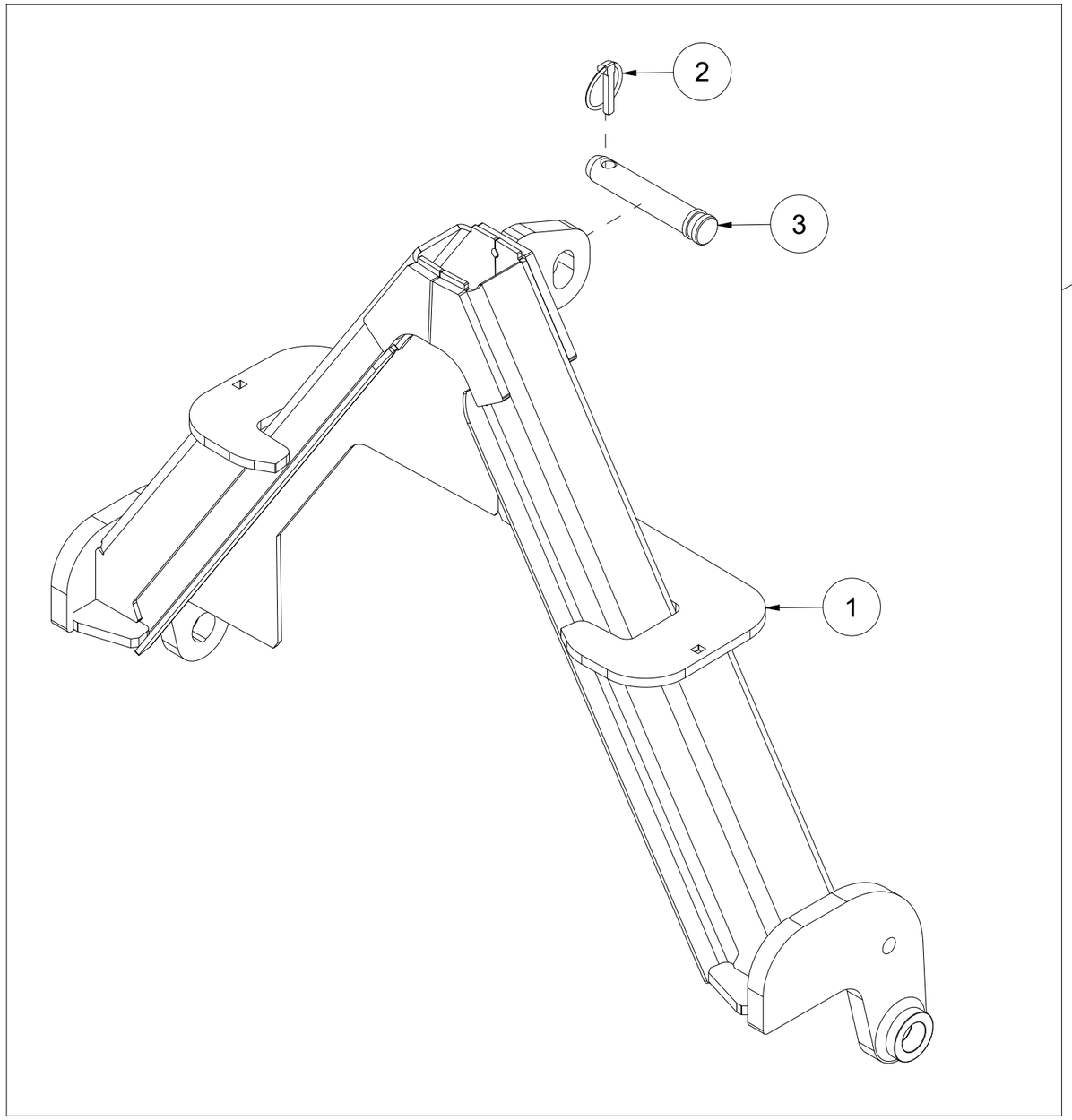
020 Weight package HTS305

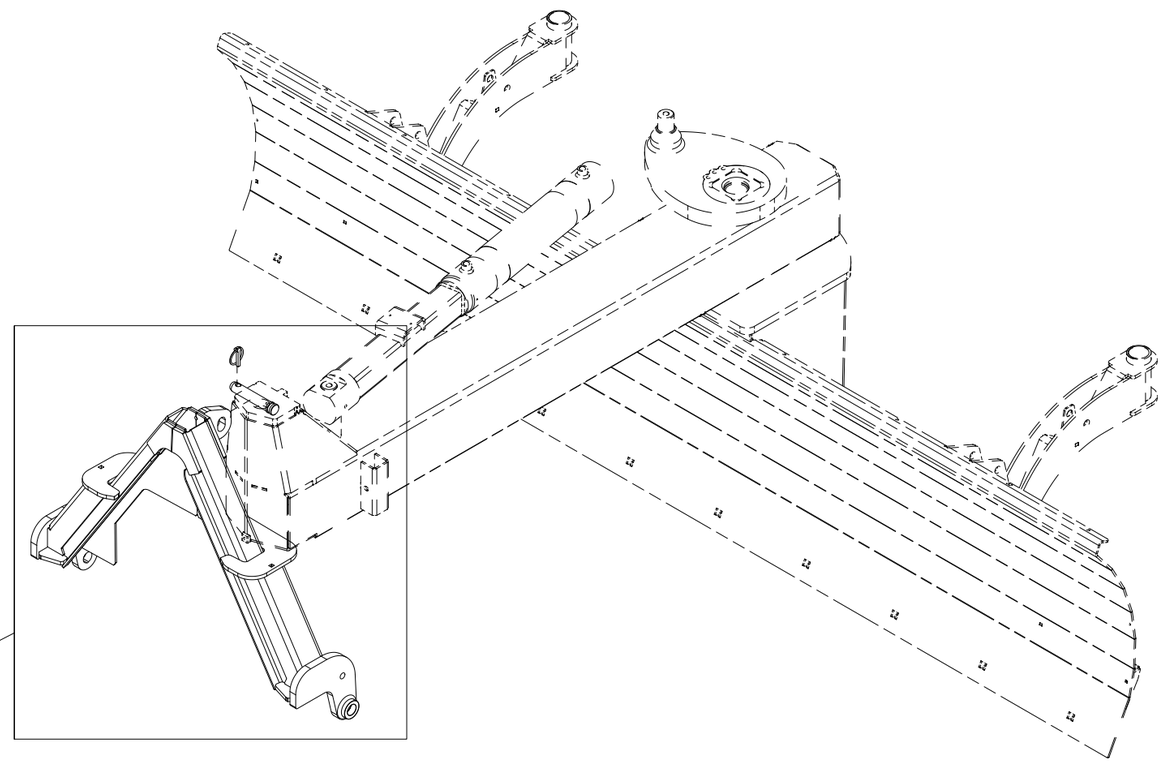




Pos	Qty	Article no	Designation
1	10	23831012	Bolt Ø25 L2800

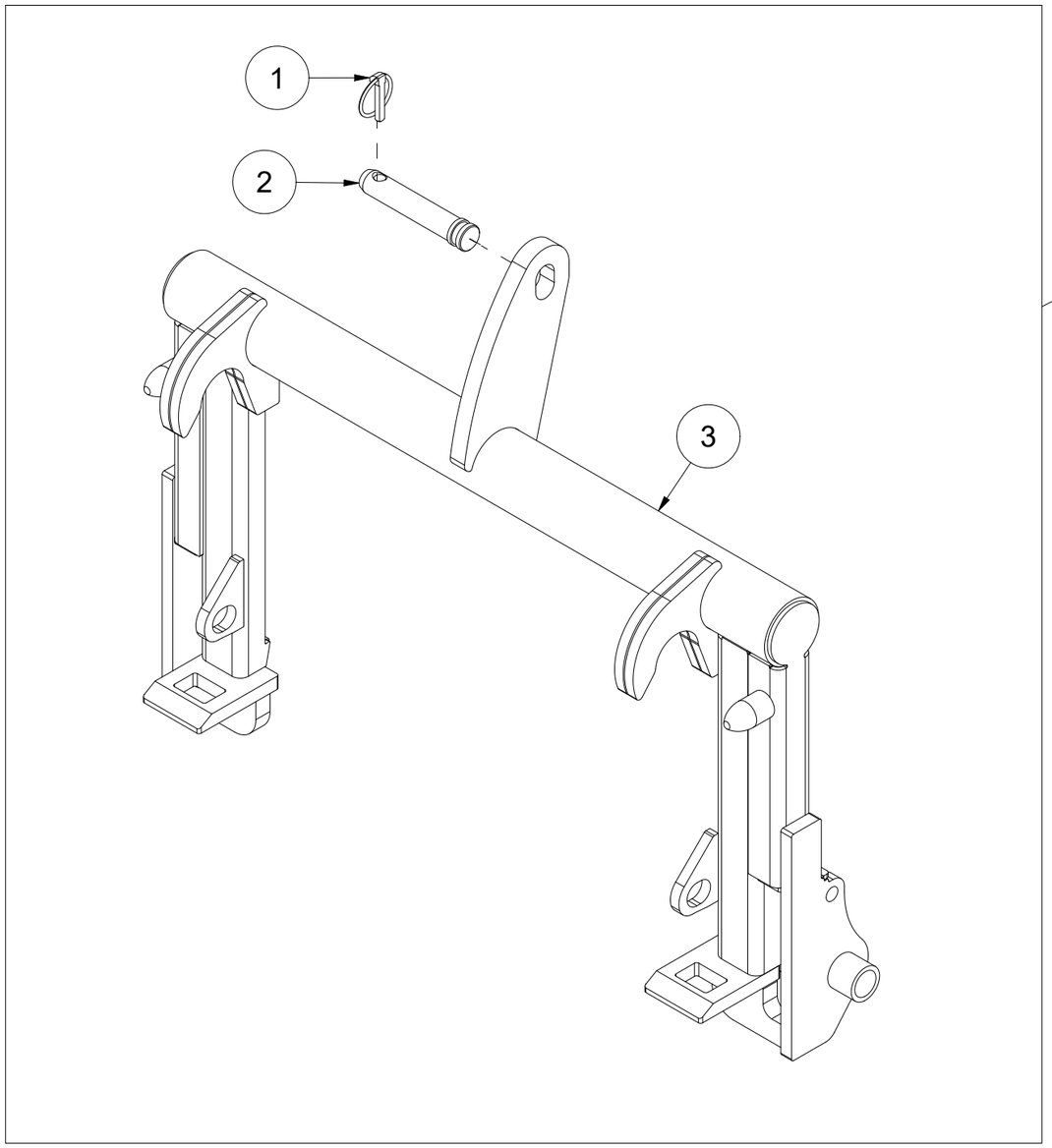
021 Coupling Triangle HTS305

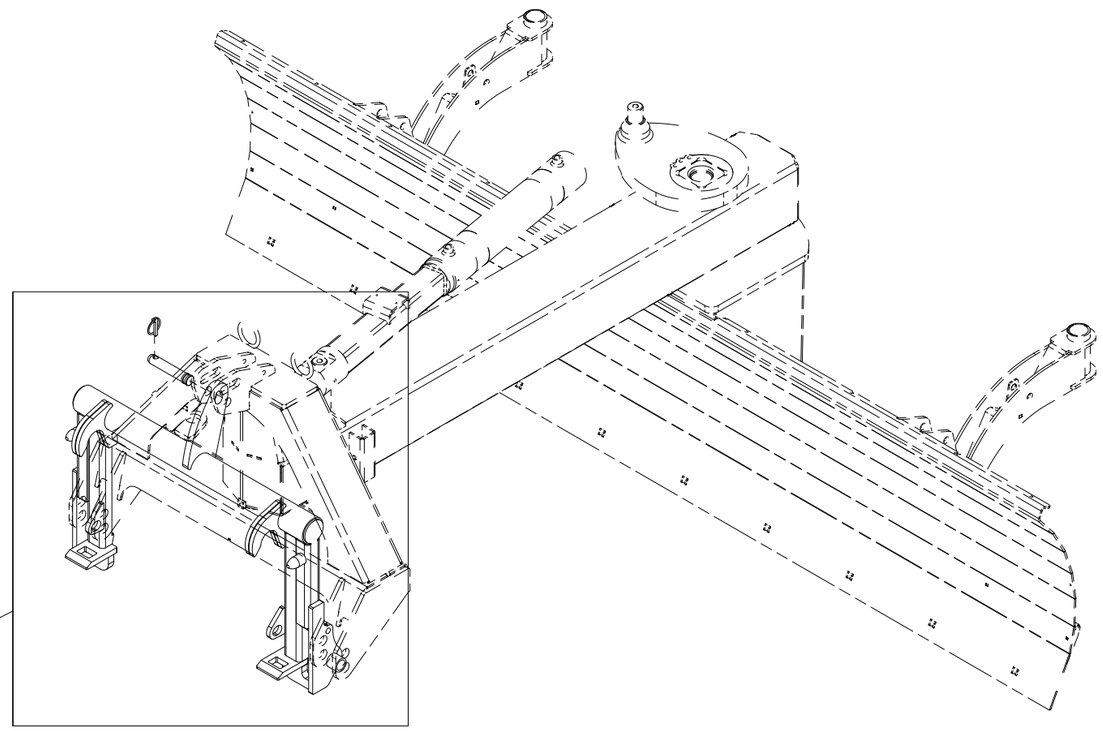




Pos	Qty	Article no	Designation
1	1	26101010	Coupling Triangle
2	1	2556142	Lynch pin Ø10x40
3	1	2526326	Top strut bolt cat. 2 Ø25,4x103

022 Coupling HMV HTS305





Pos	Qty	Article no	Designation
1	1	2556142	Lynch pin Ø10x40
2	1	2526326	Top strut bolt cat. 2 Ø25,4x103
3	1	26101011	Coupling HMV