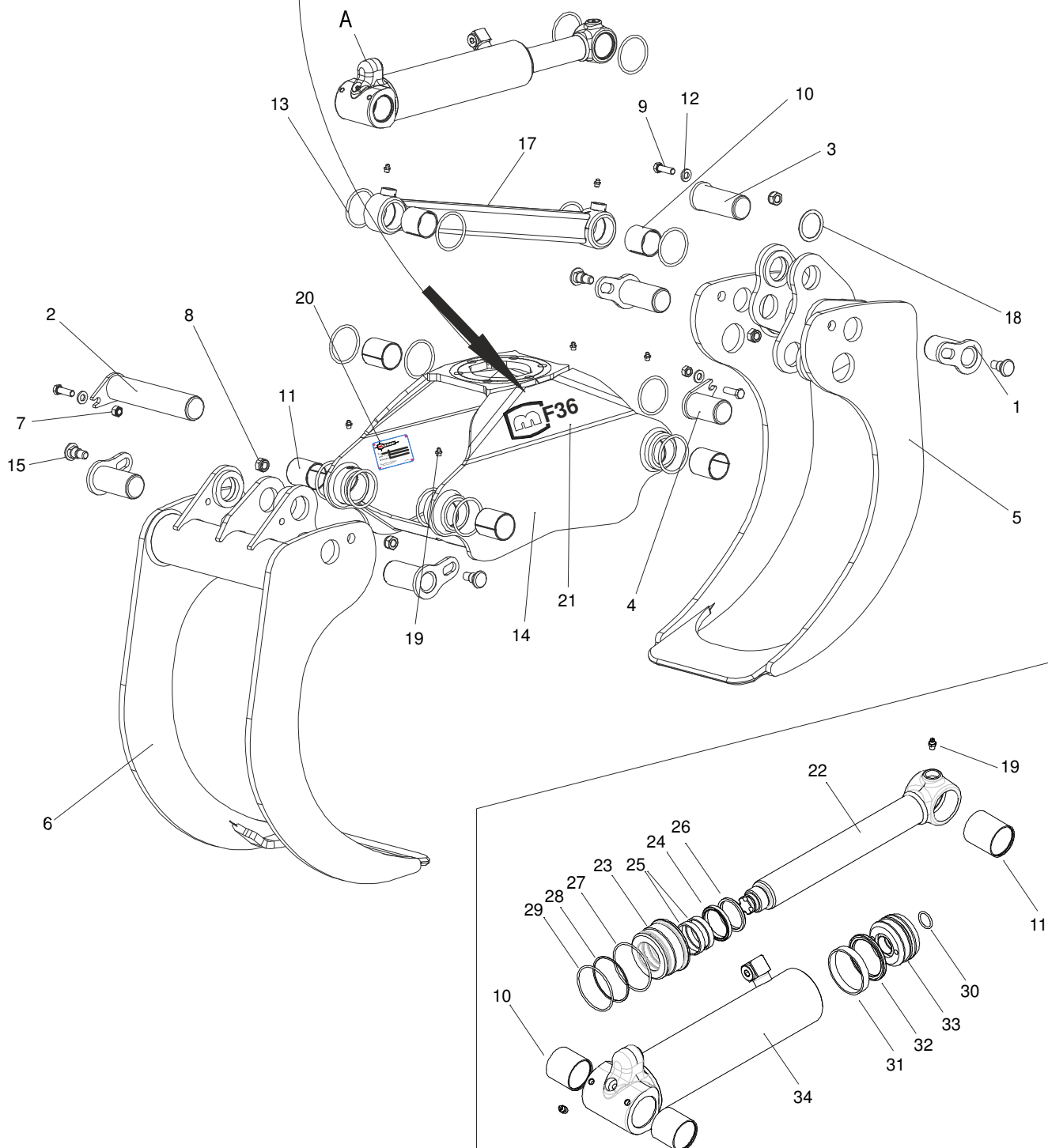


Type MF36	Created TY	Approved AL	Weight	Module nr	700.301.1	Revision 3	Page 1 / 2
	Date 02.04.2015	Date 27.06.2016		Code	97003011	21.06.2016 RSa	
	Grapple					from serialnr	

			
Type	MF36	Max press.	25 MPa
Serial	_____	Max load	4500 kg
Manuf year	20__	Weight	185 kg
Mesera Cranes Finland Oy FI-21530 Paimio, FINLAND			
		700923	

Juokseva numerointi lähtien numerosta 36001.
 Stanssataan myös runkoon tarran yläpuolelle.
 Running counting from 36001. Stamped also to
 frame above sticker.



Grapple					700.301.1 97003011	Revision 3	Page 2/2
Part	Code	Pcs	Weight	Description	Dimensions, Standard		Notes
1	713124	4		Shaft	A3-713124,		
2	713131	1		Shaft	A3-713131,		
3	713134	1		Shaft	A3-713134,		
4	713136	1		Shaft	A3-713136,		
5	713138	1		Narrow grab	A2-713138,		
6	713140	1		Wide grab	A2-713140,		
7	46023312	3		Self-locking hexagon nut	M12 m 8 s.sink.krt., DIN 985		
8	46028317	4		Self-locking hexagon nut	M16 m 8 s.sink.krt., DIN 985		
9	41265140	3		Hexagon screw	M12x 40 8.8 A2L, DIN 933		
10	700833	4		Bearing bush	5050, WB 802 Wieland		
11	61313050	5		Bearing bush	5060, WB 802 Wieland		
12	54020013	3		Lock washer	NLX12 sp (M12) 13x25,4x3,4, Nord-Lock		
13	82367692	14		O-ring	69,22x5,35 NBR SH/A 90,		
14	713105	1		Housing	A2-713105,		<=
15	713127	4		Stop screw	A4,		
17	713100	1		Rod	A3-713100,		
18	94236467	6		Filling ring	4P-236467, ø50/71-1,5		tarv.
19	67411010	8		Grease nipple	A R 1/8, DIN 71412		
20	700923	1		Type plate, CE marked	A4, Mesera Cranes Finland, FI		
21	700095	2		Sticker	A3-700095, MF36		
22	713301	1		Piston rod	(W51002312-61),		
23	713304	1		Cylinder cover	(W51001344-61),		
24	82375252	1		Seal	50x60x8, Parker Prädifa BS		*
25	82371958	2		Locating ring	50x55x9.7, Krutex 200		*
26	82371206	1		Wiper ring	50x58x4/7, A1 PU Prädifa		*
27	82367795	1		O-ring	79,5x3, NBR SH/A70		*
28	54328281	1		Supporting ring	75x80x1,3 PU,		*
29	82367745	1		O-ring	74,5x3 NBR SH/A 70,		*
30	82367244	1		O-ring	24,2x3 NBR SH/A 90,		*
31	82357094	1		Locating ring	80/74x13, Krutex RWR 200		*
32	82375146	1		Seal	80x64,5x6,3, OK Prädifa		*
33	713303	1		Piston	(W51002612-61),		
34	713300	1		Cylinder tube	(W51001111),		
50	713147	-		Rod	Rod assy inc.parts 17, 2x (19,10),		
51	713302	-		Cylinder	A3-51002613,		
52	713306	-		Cylinder tube assy	, Inc parts: 1x 34,19 and 2x 10		
53	713305	-		Piston rod assy	, Inc partst: 1x22,19 and 11		
54	94236965	-		Spanner	3P-236965, 53x8		
55	94290925	-		Spanner	3P-290925, 70x8		
56	94290900	-		Mandrel	ø50, 3P-290900		
57	713307	-		Seal kit	, Inc. * marked parts		
58	713143	-		Grapple	Grapple assy, MF36		
59	713128	-		Housing assy	inc.parts: 1x14 4x 11,19 8x13,		<=