

Parts Catalog



PAM 500

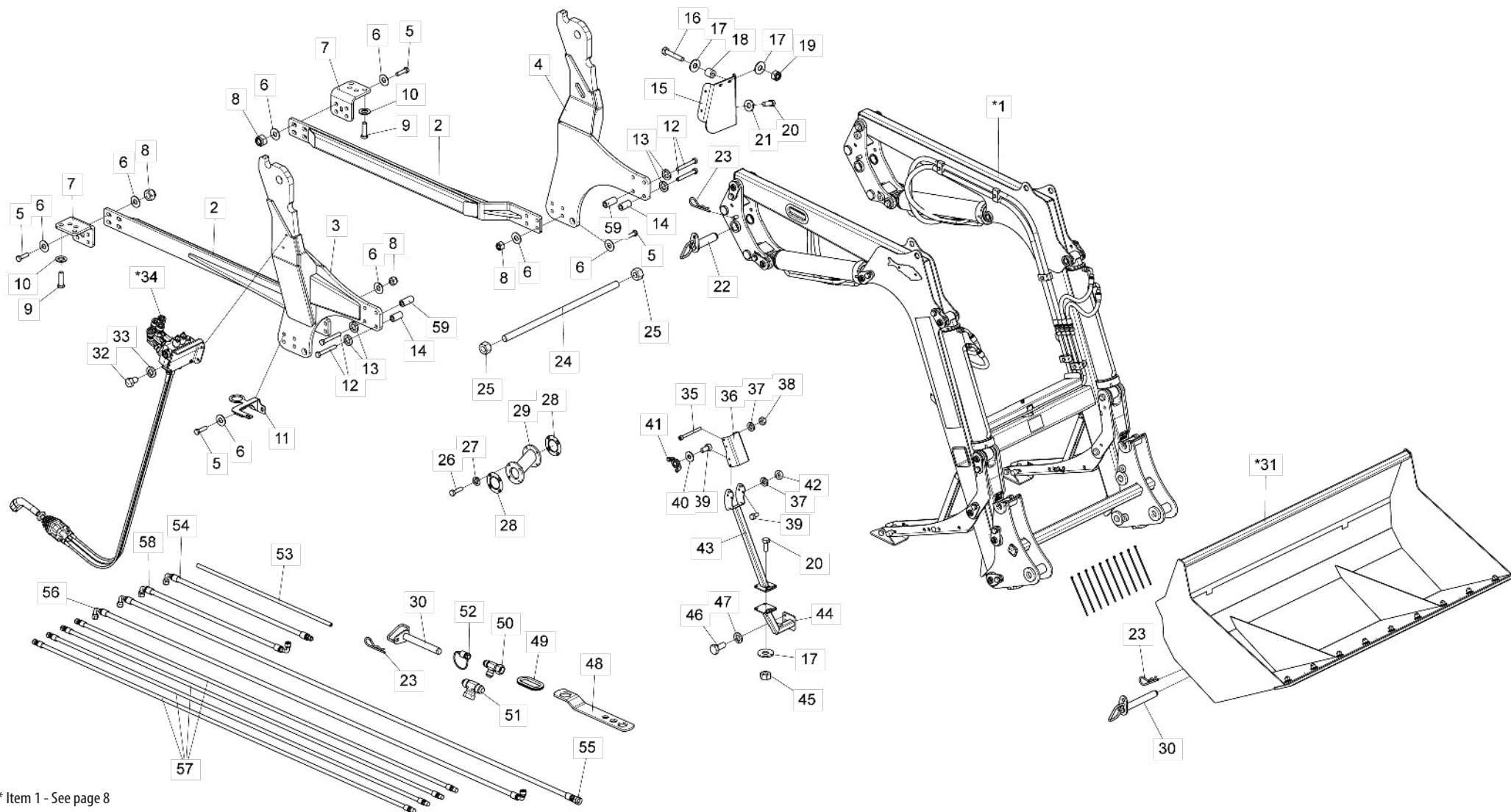
Modulated Agricultural Shovel

 **BALDAN**

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• PAM 500 for Valtra A3F and Massey Ferguson Series 3400 Bt tractors



* Item 1 - See page 8

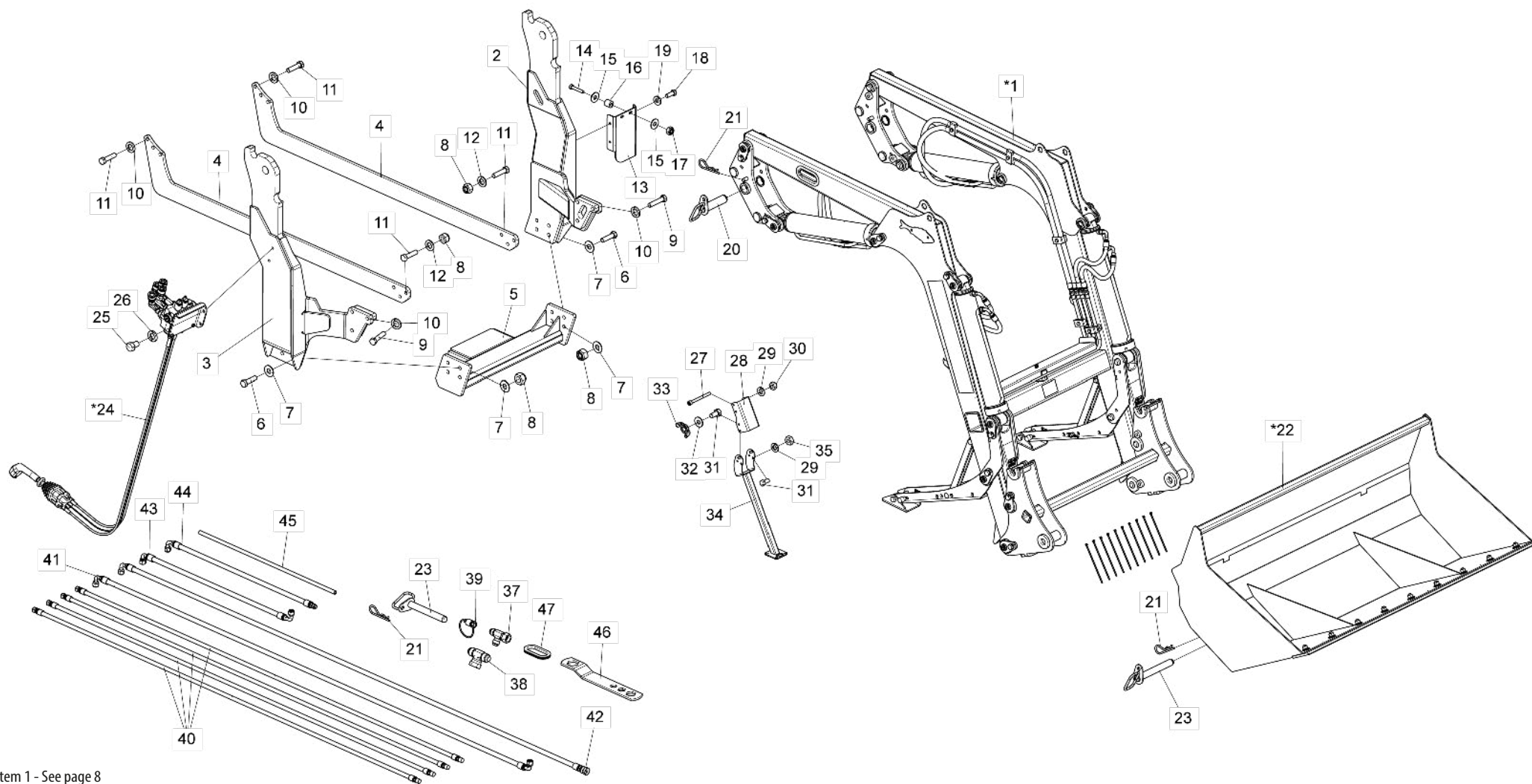
* Items 31 and 34 - See page 10

PAM50012221A

• Table PAM 500 for Valtra A3F and Massey Ferguson Series 3400 Bt tractors

Item	Code	Product description	All	Item	Code	Product description	All
1*	5530018568-0	Mobile Support Pam-500"Bt" Command Double	1	48	5138090001-0	Wrench For Hexagonal Nut 1.1/4" - 1" - 3/4" - 5/8"	1
2	5040011049-0	Stabilizer Bar	2	49	5048010103-8	Jamb (Large Flap Plastic Gallons FOR/Plates From 4 To 7mm Thickness)	1
3	5022012237-6	Right Frame	1	50	6020270125-9	Batente (Galões Plásticos Abas Grandes P/Chapas de 4 a 7mm de Espessura)	1
4	5022012238-4	Left Frame	1	51	6020270006-6	Batente (Galões Plásticos Abas Grandes P/Chapas de 4 A 7mm de Espessura)	1
5	6020310874-8	Hexagonal Head Bolt M16 X 2,00 X 60mm Cl 10.9 Rp	16	52	6020090404-7	Male Quickly Coupling 1/2"	4
6	6020015987-2	Smooth Washer Ø17,00 X Ø38,00 X 2,50mm (Din 994 Ø5/8")	32	53	5372012060-3	Hose Oil / Diesel Oil and Gasoline 20Mpa/300Psi Ø3/8" X 900mm	1
7	5530018341-6	Rear Support	2	54	5372011200-7	Hose Ø1/2"W/ 1Trf and 1Tcg Sae 100R2 At X 900mm	1
8	6020317443-0	Self-Locking Nut With Nylon M16 X 2,00 Ma Cl8 Ch.24mm H.16,00mm	16	55	6020251898-5	Hose 1/2" X 3000mm W/1Trg 1.1/16" and 1Tcg 1/2" (Sae 100R2 At - P.T.4000Psi)	1
9	6020310177-8	Hexagonal Head Bolt M20 X 2,50 X 70mm Cl10.9 Rp (Phosphated)	8	56	5372012107-3	Hydraulic Hose Ø1/2" C/2Tcg 2800mm	1
10	6020015986-4	Smooth Washer M20 (Ø21 x Ø37 x 3mm) Standart DIN 125	8	57	5372011711-4	Hydraulic Hose Ø3/8" C/1Trg E 1Trf 2500mm	4
11	5530018484-6	Suporte Do Escape	1	58	5372011201-5	Hose Ø1/2"W/2Tcg Sae 100R2 At 900mm	1
12	6020317605-0	Hexagonal Head Bolt M16 X 2,00 X 120mm Cl10.9 Rp	8	59	5080012239-0	Bushing Ø17,5 X Ø1.1/4" X 70,8mm	4
13	6020010124-6	Pressure Washer M16 Media	8				
14	5080012238-1	Bushing Ø17,5 X Ø1.1/4" X 60,8mm	4				
15	5530018186-3	Filter Support	1				
16	6020310151-4	Hexagonal Head Bolt M10 X 1,50 X 60mm Cl8,8 Rt	2				
17	5024010075-1	Smooth Washer Ø10,3 X Ø25 X 2,00mm	8				
18	5080012137-7	Spacer Bushing	2				
19	6020310815-2	Self-Locking Inox Hexagonal Nut With Nylon Low M10 X 1,50 Ma Ch.17mm	2				
20	6020310054-2	Hexagonal Head Bolt 3/8" X 1" 16F Unc1A Gr2 Rt	6				
21	6020015802-7	Plain Inox Washer Ø10,5 X Ø22 X 3,00mm	2				
22	5432010945-3	Pin With Handle 148 mm	2				
23	6020390294-0	Lock Nma - Type "R" Ø3,5 X 67mm(Special)	6				
24	5566040100-7	Rod Of Ø1.1/4" X 800mm	1				
25	6020310793-8	Hexagonal Nut 1.1/4" 7F Unc Gr5 Ch.2" Height 31,00mm	4				
26	6020317477-5	Hexagonal Head Bolt M8 X 1,25 X 30mm Cl8.8 Rt	4				
27	6020010004-5	Pressure Washer M8 Media	4				
28	6020190152-1	Turbine Joint	2				
29	5272010068-1	Exhaust Extension	1				
30	5432010566-0	Pin 233mm	4				
*31	5091010157-6	Hydraulic Shovel Bucket 1600mm (750mm Opening)	1				
32	6020310062-3	Hexagonal Head Bolt 1/2" X 3/4" 13F Unc Gr5 Rt	2				
33	6020010410-5	Pressure Washer 1/2" Media Industry	2				
*34	5530018567-2	Suporte C/Comando Hidraulico Monobloco C/C.O E Joystick Pulsante On/Off(Completo) 2,0 M On/Off (Full) Pulse	1				
35	6020310153-0	Allen Bolt C/C M8 X 1,25 X 90mm Cl12.9 Rp (Phosphated)	2				
36	5136015810-5	Fixation Plate Of Joystick	1				
37	6020010404-0	Pressure Washer 5/16" Media Industry	4				
38	6020310454-8	Hexagonal Nut M8 X 1,25 Ma Cl8 Ch.13mm H.6,50mm	2				
39	6020310197-2	Hexagonal Head Bolt 5/16" X 5/8" 18F Unc1A Gr5 Rt	3				
40	5024010073-5	Smooth Washer Ø8,5 X Ø20 X 2,00mm	1				
41	6020030102-4	Nut Ø5/16" 18F Unc	1				
42	6020310744-0	Hexagonal Nut 5/16" 18F Unc Gr5 Ch.1/2" Height 6,50mm	2				
43	5530015957-4	Fixation Support Of Joystick (Indemar)	1				
44	5530018483-8	Welded Joystick Support	1				
45	6020310746-6	Hexagonal Nut 3/8" 16F Unc Gr5 Ch.9/16" Height 8,50mm	4				
46	6020310064-0	Hexagonal Head Bolt M10 X 1,25 X 25mm Cl8.8 Rt	2				
47	6020010394-0	Pressure Washer M10 Media	2				

• PAM 500 for Massey Ferguson Series 3300 Bt Tractors



* Item 1 - See page 8

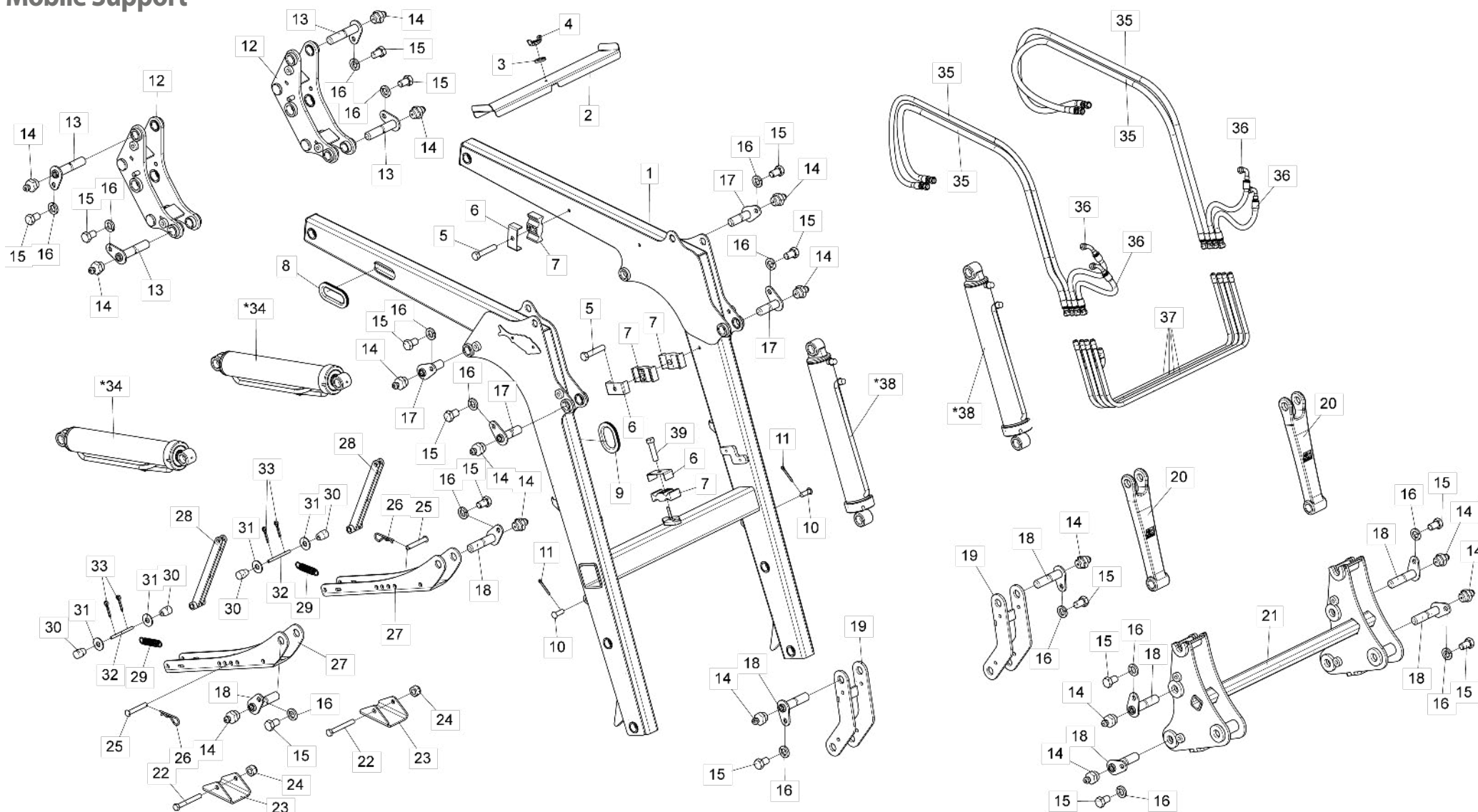
* Items 22 and 24 - See page 10

PAM50012221A

• Table PAM 500 for Massey Ferguson Series 3300 Bt Tractors

Item	Code	Product description	All	Item	Code	Product description	All
*1	5530018367-0	Complete Mobile Support Bt Double Command	1	46	5138090001-0	Wrench For Hexagonal Nut 1.1/4" - 1" - 3/4" - 5/8"	1
2	5022012253-8	Left Frame	1	47	5048010103-8	Jamb (Large Flap Plastic Gallons FOR/Plates From 4 To 7mm Thickness)	1
3	5022012252-0	Right Frame	1				
4	5136021265-7	Rear Fixation Plate	2				
5	5022012254-6	Lower Gang	1				
6	6020310874-8	Hexagonal Head Bolt M16 X 2,00 X 60mm Cl 10.9 Rp	8				
7	6020015987-2	Smooth Washer Ø17,00 X Ø38,00 X 2,50mm (Din 994 Ø5/8")	16				
8	6020317443-0	Self-Locking Nut With Nylon M16 X 2,00 Ma Cl8 Ch.24mm H.16,00mm	8				
9	6020310971-0	Hexagonal Head Bolt M16 X 2,00 X 65mm Cl 10.9 Rp - Used with Bushing (Item 13)	6				
10	6020010124-6	Pressure Washer M16 Media	10				
11	6020310075-5	Hexagonal Head Bolt M16 X 2,00 X 65mm Cl8.8 Rp	12				
12	6020015985-6	Smooth Washer M16 (Ø17 x Ø30 x 3mm) Standart DIN 125	6				
13	5136010113-8	Plate Of Support Of Filter	1				
14	6020310151-4	Hexagonal Head Bolt M10 X 1,50 X 60mm Cl8,8 Rt	2				
15	5024010075-1	Smooth Washer Ø10,3 X Ø25 X 2,00mm	8				
16	5080012137-7	Spacing Bushing	2				
17	6020310815-2	Self-Locking Inox Hexagonal Nut With Nylon Low M10 X 1,50 Ma Ch.17mm	2				
18	6020310054-2	Hexagonal Head Bolt 3/8" X 1" 16F Unc1A Gr2 Rt	6				
19	6020015802-7	Plain Inox Washer Ø10,5 X Ø22 X 3,00mm	2				
20	5432010945-3	Pin With Handle 148 mm	2				
21	6020390294-0	Lock Nma - Type "R" Ø3,5 X 67mm(Special)	6				
*22	5091010157-6	Hydraulic Shovel Bucket 1600mm (750mm Opening)	1				
23	5432010566-0	Pin 233mm	4				
*24	5530018567-2	Suporte C/Comando Hidraulico Monobloco C/C.O E Joystick Pulsante On/Off(Completo) 2,0 M On/Off (Full) Pulse	1				
25	6020310062-3	Hexagonal Head Bolt 1/2" X 3/4" 13F Unc Gr5 Rt	2				
26	6020010410-5	Pressure Washer 1/2" Media Industry	2				
27	6020310153-0	Allen Bolt C/C M8 X 1,25 X 90mm Cl12.9 Rp (Phosphated)	2				
28	5136015810-5	Fixation Plate Of Joystick	1				
29	6020010404-0	Pressure Washer 5/16" Media Industry	4				
30	6020310454-8	Hexagonal Nut M8 X 1,25 Ma Cl8 Ch.13mm H.6,50mm	2				
31	6020310197-2	Hexagonal Head Bolt 5/16" X 5/8" 18F Unc1A Gr5 Rt	3				
32	5024010073-5	Smooth Washer Ø8,5 X Ø20 X 2,00mm	1				
33	6020030102-4	Nut Ø5/16" 18F Unc	1				
34	5530015957-4	Fixation Support Of Joystick (Indemar)	1				
35	6020310744-0	Hexagonal Nut 5/16" 18F Unc Gr5 Ch.1/2" Height 6,50mm	2				
36	6020310746-6	Hexagonal Nut 3/8" 16F Unc Gr5 Ch.9/16" Height 8,50mm	4				
37	6020270125-9	Nipple "T" 2 Mf R.7/8" Unf Jic 37° 1Fg R.7/8" Unf Jic 37°	1				
38	6020270006-6	Nipple "T" R.1.1/16"Un With Rotating Nut (Evk 070433-12-12-12 C)	1				
39	6020090404-7	Male Quickly Coupling 1/2"	4				
40	5372011711-4	Hydraulic Hose Ø3/8" C/1Trg E 1Trf 2500mm	4				
41	5372012107-3	Hydraulic Hose Ø1/2" C/2Tcg 2800mm	1				
42	6020251898-5	Hose 1/2" X 3000mm W/1Trg 1.1/16" and 1Tcg 1/2" (Sae 100R2 At - P.T.4000Psi)	1				
43	5372011201-5	Hose Ø1/2" W/2Tcg Sae 100R2 At 900mm	1				
44	5372011200-7	Hose Ø1/2" W/ 1Trf and 1Tcg Sae 100R2 At X 900mm	1				
45	5372012060-3	Hose Oil / Diesel Oil and Gasoline 20Mpa/300Psi Ø3/8" X 900mm	1				

• Mobile Support



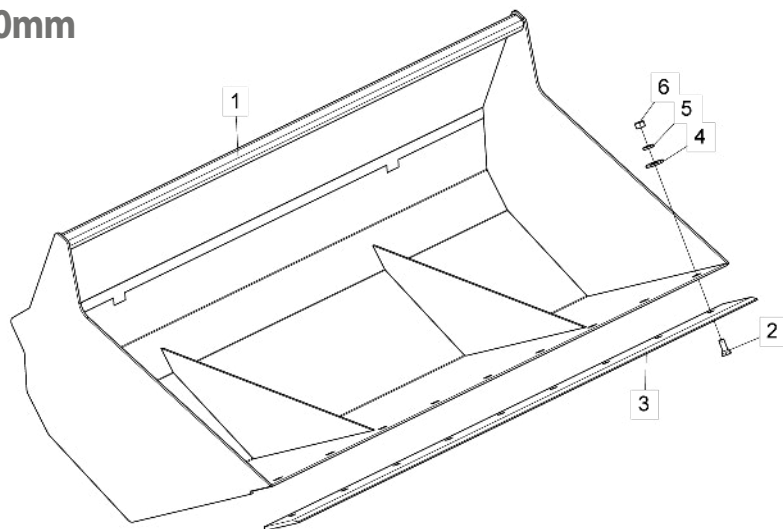
* Item 38 - See page 12

• Table Mobile Support

Item	Code	Product description	All	MF Series 3400 / Valtra A3F	MF Series 3300
1	5530018344-0	Mobile Support		1	
1	5530018365-3	Mobile Support			1
2	5464010681-9	Protection of Mobile Support Tubes	1		
3	6020010404-0	Pressure Washer 5/16" Media Industry	1		
4	6020030102-4	Nut Ø5/16" 18F Unc	1		
5	6020310296-0	Hexagonal Head Bolt 3/8" X 2" 16F Unc1A Gr5 Rp	6		
6	6020015973-2	Plate Clamp	12		
7	6020010723-6	Clamp (Ag3)	14		
8	5048010103-8	Jamb (Large Flap Plastic Gallons FOR/Plates From 4 To 7mm Thickness)	1		
9	5048010102-0	Jamb (Large Flap Plastic Gallons FOR/Plates From 4 To 7mm Thickness)	1		
10	5432030094-3	French Head Pin Ø5/8" X 42mm	2		
11	6020050101-5	Cotterpin 1/8" X 1"	2		
12	5252010278-7	Support Mobile Hitch	2		
13	5432080031-8	Lock Pin Ø31 X 150mm Without Grease Fitting	4		
14	6020130108-7	Grease Fitting 1/8"	16		
15	6020310183-2	Hexagonal Head Bolt 5/8" X 1" 11F Unc1A Gr2 Rt	16		
16	6020010412-1	Pressure Washer 5/8" Media Industry	16		
17	5432080010-5	Lock Pin Ø31 X 100mm Without Grease Fitting	4		
18	5432080039-3	Lock Pin Ø31,5 X 130mm Without Grease Fitting	8		
19	5530018353-0	Articulation Support	2		
20	5530017829-3	Articulator Extension Support	2		
21	5530018352-1	Reverse Support (Opening 807mm)		1	
21	5530018366-1	Reverse Support (Opening 855mm)			1
22	6020317476-7	Hexagonal Head Bolt M16 X 2,00 X 130mm Cl8.8 Rp	2		
23	5136010114-6	Support Foot Support Plate	2		
24	6020317443-0	Self-Locking Nut With Nylon M16 X 2,00 Ma Cl8 Ch.24mm H.16,00mm	2		
25	5432010861-9	French Head Pin Ø5/8" X 110mm	2		
26	6020390294-0	Lock Nma - Type "R" Ø3,5 X 67mm(Special)	2		
27	5572018229-6	"U" Beam of the Support Foot	2		
28	5530017835-8	Intermediate Support of the Support Foot	2		
29	6020250254-0	Helical Spring Ø11 X Ø15 X 53mm	2		
30	6020430203-3	Handle Pma 330 Thread 3/8" X 16 Fios	4		
31	5024010075-1	Smooth Washer Ø10,3 X Ø25 X 2,00mm	4		
32	5432010867-8	Support Foot Lock Pin	2		
33	6020050099-0	Cotterpin 1/8" X 3/4"	4		
*34	6020059473-0	Hydraulic Cylinder "D.A" Ø1.5/8" X Ø3.1/4" X 468mm(Curso) X 1137mm(Closed)	2		
35	5372011784-0	Hydraulic Hose Ø3/8" C/2Trg X 2000mm	4		
36	5372011983-4	Hydraulic Hose Ø3/8" C/1Trg E 1Tcg X 400mm	4		

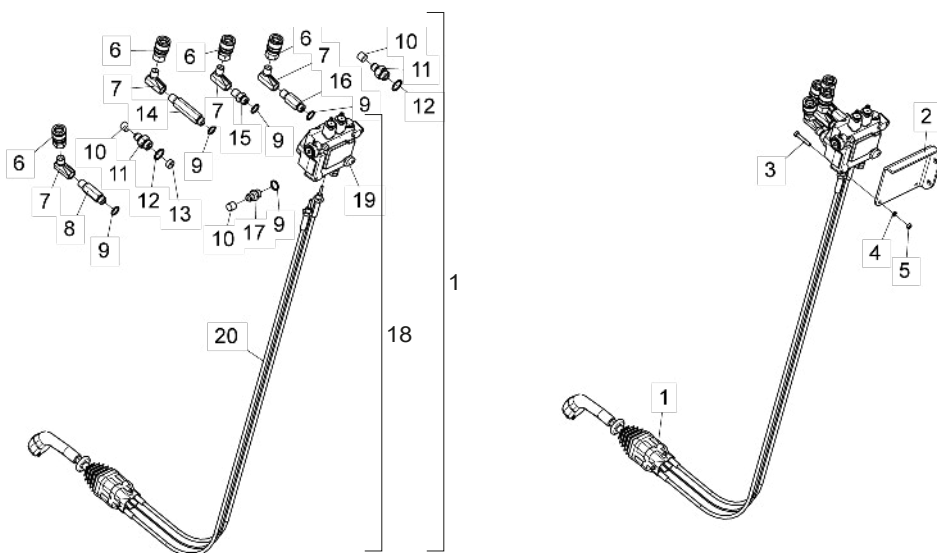
Item	Code	Product description	All	MF Series 3400 / Valtra A3F	MF Series 3300
37	6020059427-7	Pipe Hydraulic System Cylinder		4	
37	6020059437-4	Larger Pipe Hydraulic System Cylinders			4
*38	6020055777-0	Hydraulic Cylinder "O.D" Ø1.5/8" X Ø3.1/4" X 500mm(Course) X 703mm(Closed)	2		
39	6020311029-7	Hexagonal Head Bolt 3/8" X 1.1/2" 16F Unc1A Gr5 Rt	6		

• Bucket 1600mm



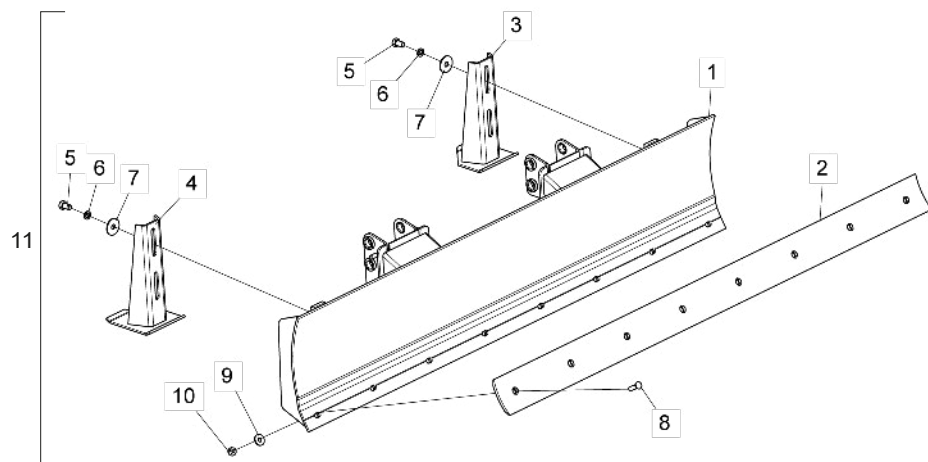
Item	Code	Product description	All
1	5091010156-8	Hydraulic Shovel Bucket 1600mm	1
2	6020310230-8	Screw Type A3 1/2" X 1.1/2" 12F Gr2 Rp	9
3	5274010102-1	Blade 1600mm (9 holes)	1
4	5024010068-9	Smooth Washer Ø13,3 X Ø35,5 X 3,00mm	9
5	6020010410-5	Pressure Washer 1/2" Media Industry	9
6	6020310754-7	Hexagonal Nut 1/2" 12F W Gr5 Ch.7/8" Height 12,00mm	9

• Support With Joystick Hydraulic Control



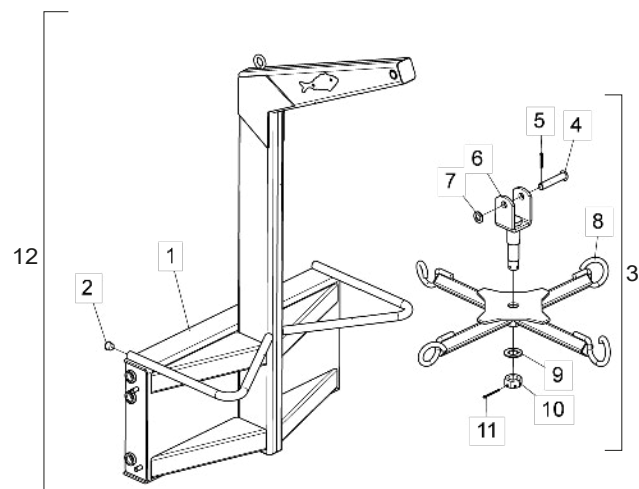
Item	Code	Product description	All
1	5148010053-4	Monobloc Hydraulic Control Joystick With Full On/Off Pulse	1
2	5136010115-4	Plate Of Support Of Command	1
3	6020311025-4	Hexagonal Head Bolt 5/16" X 2" 18F Unc1A Gr2 Rp	3
4	6020010404-0	Pressure Washer 5/16" Media Industry	3
5	6020310744-0	Hexagonal Nut 5/16" 18F Unc Gr5 Ch.1/2" Height 6,50mm	3
6	6020090406-3	Female Quickly Coupling 1/2"	4
7	6020058377-1	Elbow 90° Mf.1/2"Npt X Ff.1/2"Npt(527-90-08-08)	4
8	5412010355-8	Niple R.1/2" 14F Npt X 7/8" 14F Unf X 93mm W/1" Hex	1
9	6020010060-6	O' Ring 6-040 N3006-90Nbr (18,00)	5
10	6020390118-9	Plastic Cover 215 - Pebd	3
11	5412010144-0	Nipple R.1/2" Bsp X R.1.1/16" Un X 55mm Hexagonal 1.1/4"	2
12	6020010024-0	O' Ring 2-119 N3006-90Nbr (23,47)	2
13	6020030794-4	Cover 3/8"	1
14	5412010369-8	Niple R.1/2" 14F Npt X 7/8" 14F Unf X 93mm W/1" Hex	1
15	5412010279-9	Nipple R.1/2" 14F Npt X 7/8" 14F Unf X 45mm With Hexagonal Of 1"	1
16	5412010370-1	Niple R.1/2" 14F Npt X 7/8" 14F Unf X 93mm W/1" Hex	1
17	5412010058-3	Nipple R.1/2" Bsp(G) X R.7/8" Unf X 47mm With Hexagonal 1"	1
18	6020055661-8	Monoblock Hydraulic Command Joystick C/Pulsante On/Off(Complete) With Cable	1
19	6020055660-0	Monoblock Hydraulic Command Dn85/2-Xz(140)-A1	1
20	6020190138-6	Joystick With Cable 1500mm (Do775E1 A 1500002R)	1

• Front Modulated Blade Of 2400mm - Optional



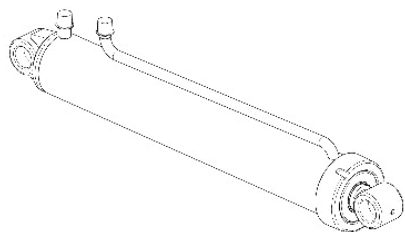
Item	Code	Product description	All
1	5340010003-5	Front Modulated Blade Of 2400mm	1
2	5274010002-5	Plate Blade 2380mm	1
3	5530030023-4	Right Support Of Blade	1
4	5530030021-8	Left Support De Apoio Da Blade	1
5	6020311116-1	Hexagonal Head Bolt 3/4" X 1.1/4" 10F Unc1A Gr5 Rt	4
6	6020010414-8	Pressure Washer 3/4" Media Industry	4
7	5024010076-0	Smooth Washer Ø20,5 X Ø66,5 X 4,75mm	4
8	6020310226-0	Blade Screw Tractor 5/8" X 2.1/4" 11F Unc1A Cl12.9 Rp (Phosphatized)	8
9	5024010298-3	Smooth Washer Ø17 X Ø44 X 4,75mm	8
10	6020310760-1	Hexagonal Nut 5/8" 11F Unc Gr5 Ch.1.1/16" Height 15,00mm	8
11	2520030002-8	Complete Front Modulated Blade Of 2400mm	1

• Big Bag - Optional

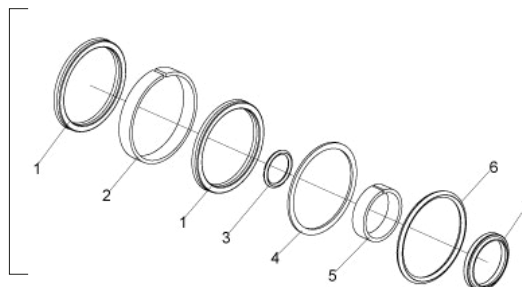


Item	Code	Product description	All
1	5530010101-0	Support Of Big Bag	1
2	6020390055-7	Plastic Cover 26 With Flap (Black)	2
3	5252010243-4	Complete Of Big-Bag Hitch (Pam)	1
4	5432010695-0	French Head Pin Ø1" X 127mm	1
5	6020050116-3	Cotterpin 1/4" X 2"	1
6	5252010242-6	Hitch Of Big-Bag Hook	1
7	5024010039-5	Smooth Washer Ø26,2 X Ø44 X 4,75mm	1
8	5252010214-0	Big-Bag Hitch (Pam)	1
9	5024010720-9	Smooth Washer Of Ø39,5 X 70 X 4,75mm	1
10	6020310348-7	Nut M29 X 3,00 Mb Cl8 Ch.60mm H.30,00mm Without Crown	1
11	6020050111-2	Cotterpin 3/16" X 3"	1
12	2547260201-5	Big-Bag Agricultural(Bba)	1

• Cylinder

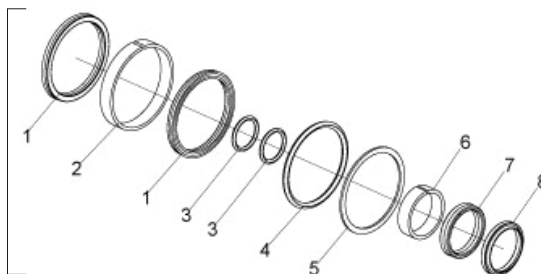


Kit Seal
LENIORS



For replacement parts, please check the cylinder liner - Baldan code, manufacturer's code and name and date of manufacture.

Kit Seal
MOCDROL



*Lift Hydraulic Cylinder

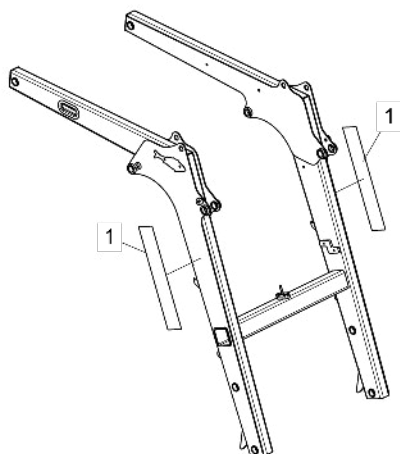
*Hydraulic Tilting Cylinder

Item	Code	Product description	Todos
Kit De Vedação LENIORS			
1	J010510	Gasket Std 2500-2750	2
2		Guide Ring W2-3250-500	1
3		O'Ring 2-126	1
4		Parback 8-336	1
5		Guide Ring 6W8-1875-495	1
6		O'Ring 2-336 (Ø72,39 x Ø5,33mm)	1
7		Cleaner D-1625	1
-	6020190198-0	Repair Kit Leniors J010510	1

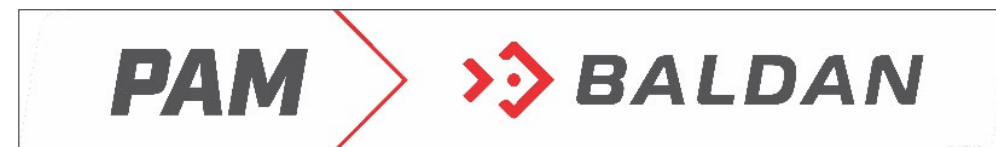
*Hydraulic Tilting Cylinder

Item	Code	Product description	All
Kit De Vedação MOCDROL			
1	49101027	Gasket Std 2500-2750	2
2		Guide Ring W2-3250-500 (Ø3.1/4" x 1/2")	1
3		O'Ring 2-222	2
4		O'Ring 2-232	1
5		Ring Parback 8-232	1
6		Guide Ring 6W8-1826-495 (Ø41,22 x 47,62 x 1/2")	1
7		Gasket Std 2500-2750	1
8		Cleaner D-1625	1
-	6020190167-0	Repair Kit Mocdrol 49101027	1

• Stickers



Item	Code	Product description	All
1	6020071199-0	Decalque Pam-Baldan(105 X 570mm)	2



Item 1



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