

Parts Catalog



RACR-L

Remote Control Agricultural Scraper
Unit with Lateral Wheels

RACR-T

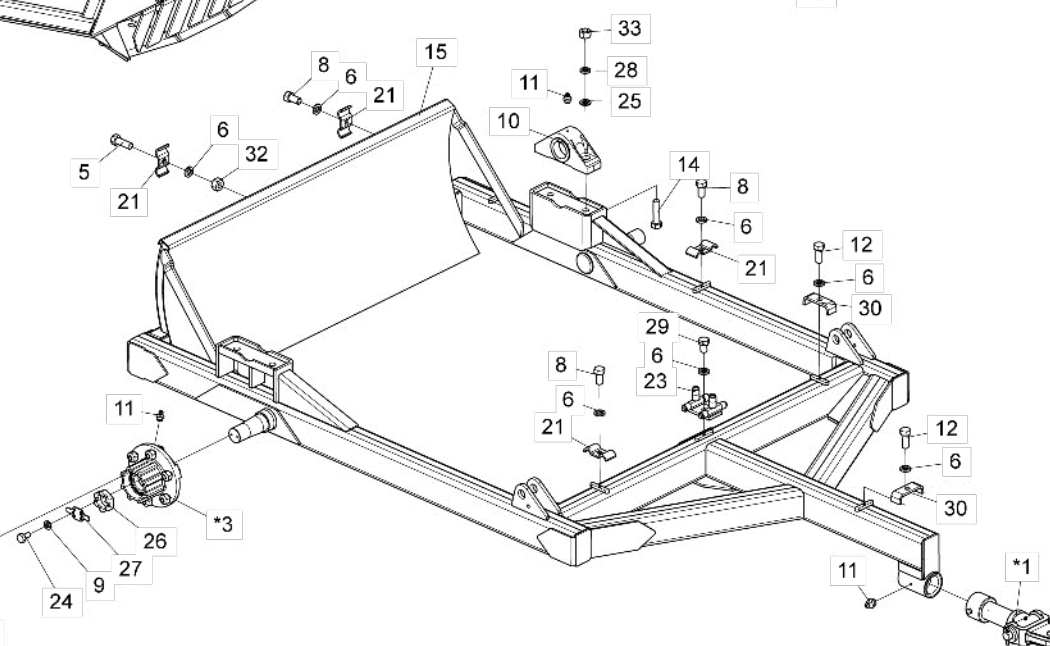
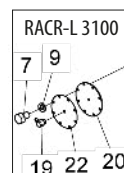
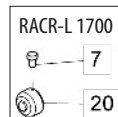
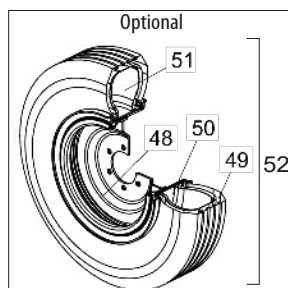
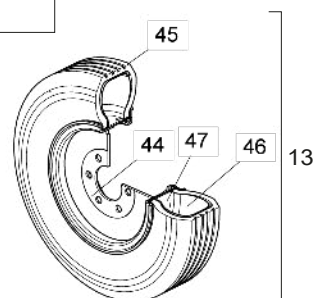
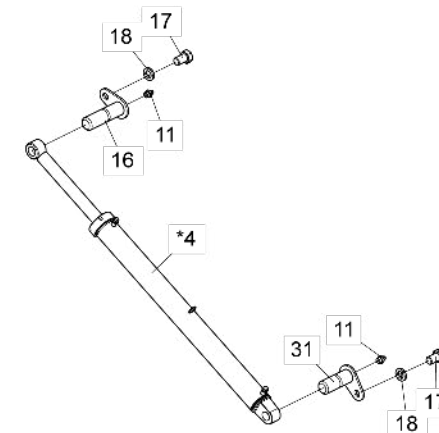
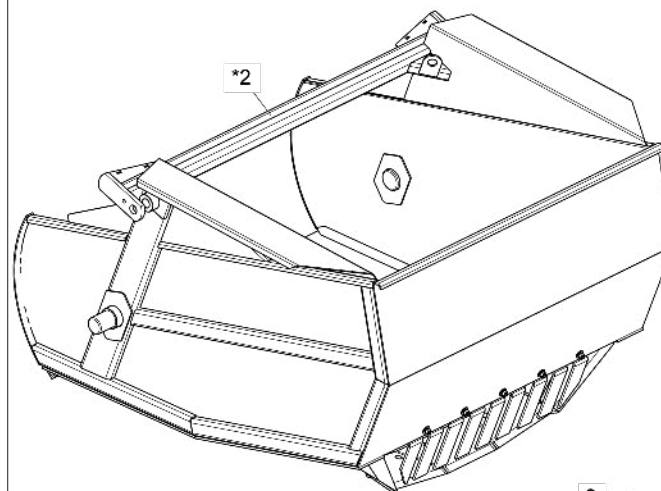
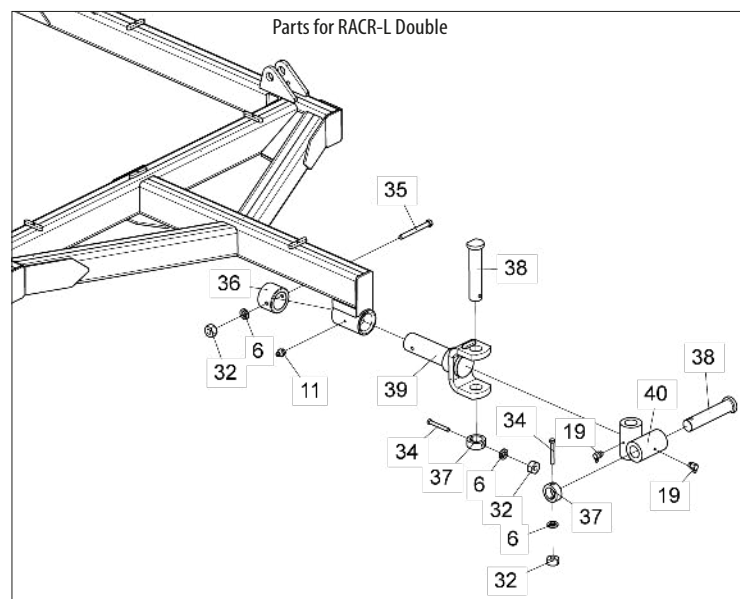
Remote Control Agricultural Scraper
Unit With Rear Wheels

 **BALDAN**

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• RACR-L



* Item 1 - See page 9

* Item 2 - See page 8

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* Item 4:

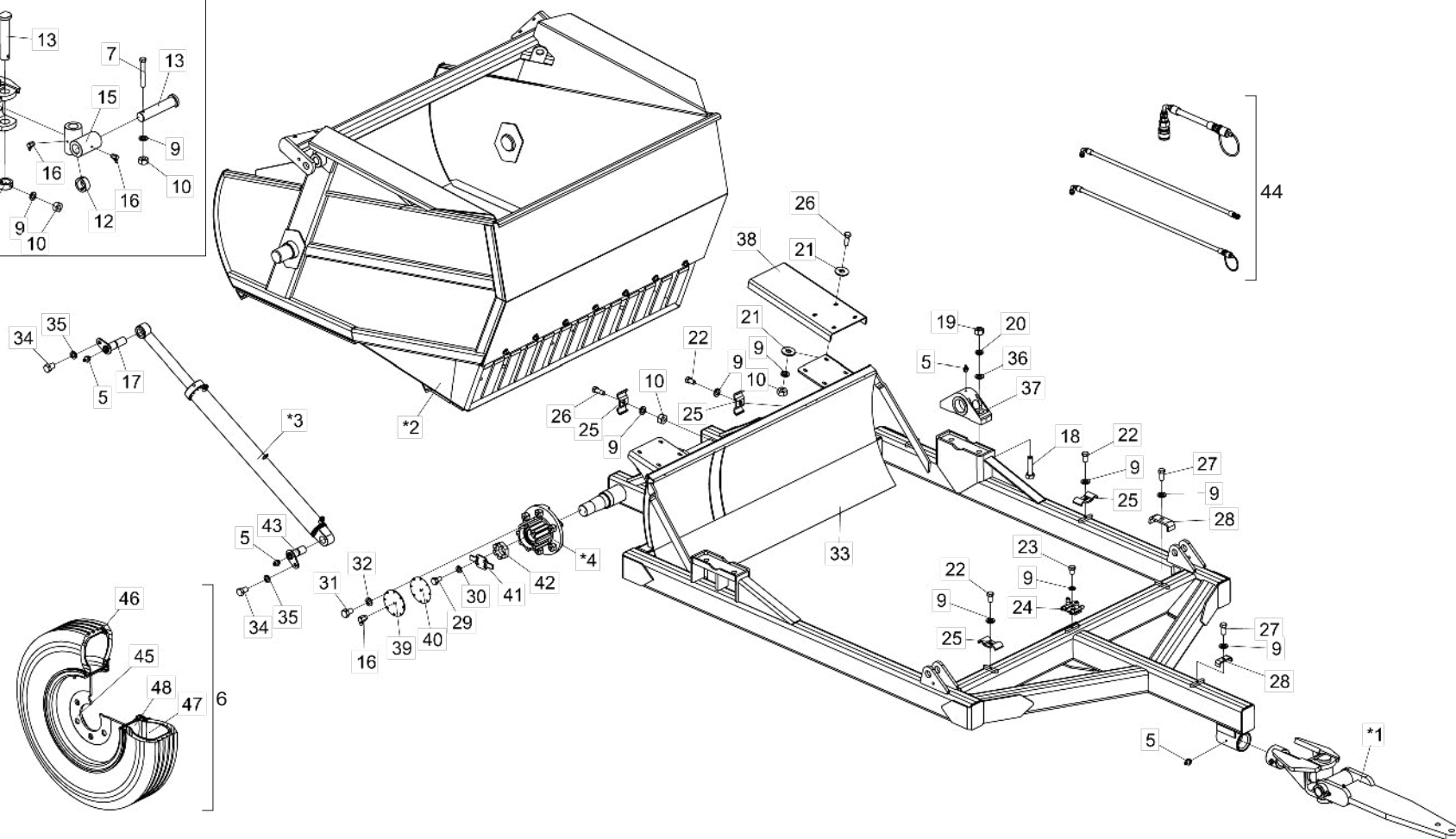
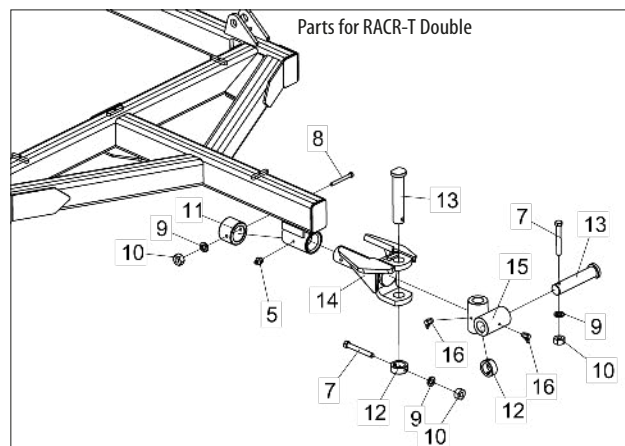
-RACR-L 1700 - See page 10

-RACR-L 3100 - See page 11

• Table RACR-L

Item	Code	Product description	All	RACR-L 1700	RACR-L 1700 (Double)	RACR-L 3100	RACR-L 3100 (Double)	RACR-L 3100 Nozzle Straight	RACR-L 3100 (Double) Nozzle Straight
*1	5332010019-0	Complete Hitch Shackle	1						
*2	5091010065-0	Complete Bucket Racr 1700		1	2				
*2	5091010063-4	Complete Bucket				1	2		
*2	5091010059-6	Complete Bucket						1	2
*3	5204010255-8	Complete Wheel Hub		2	4				
*3	5204010136-5	Complete Wheel Hub				2	4	2	4
*4	6020055699-5	Hydraulic Cylinder "O.D" Ø1.5/8" X Ø2.1/2" X 701mm(Course) X 968mm(Closed)		2	4				
*4	6020055707-0	Hydraulic Cylinder "O.D" Ø2" X Ø3.1/4" X 860mm(Course) X 1252mm(Closed)				2	4	2	4
5	6020312001-2	Hexagonal Head Bolt 1/2" X 1.1/2" 12F W Gr5 Rt					1	1	
6	6020010410-5	Pressure Washer 1/2" Media Industry		3	16	4	15	4	15
7	6020311020-3	Hexagonal Head Bolt 5/16" X 1/2" 18F Unc1A Gr2 Rt		2	4	16	32	16	32
8	6020311045-9	Hexagonal Head Bolt 1/2" X 1" 12F W Gr5 Rt		3	13	3	7	3	7
9	6020010404-0	Pressure Washer 5/16" Media Industry				16			
9	6020010402-4	Pressure Washer 1/4" Media Industry				4	40	20	40
10	5204030003-1	Complete Articulation Hub Of Bucket		2	4	2	4	2	4
11	6020130108-7	Grease Fitting 1/8"		8	16	8	17	9	17
12	6020310051-8	Hexagonal Head Bolt 1/2" X 1.1/4" 12F W Gr5 Rt					2	2	
13	5498100026-1	Complete Wheel 900 X 20 X 14 Ply		2	4				
13	5498100028-8	Complete Wheel 900 X 20 X 14 Ply (New Tyre)				2	4	2	4
14	6020311133-1	Hexagonal Head Bolt 1" X 4" 8F Unc1A Gr5 Rt		4	8	4	8	4	8
15	5022010829-2	Gang Racr 1701		1	2				
15	5022030022-3	Gang Racr-L				1	2	1	2
16	5432080011-3	Lock Pin Ø37,5 X 130mm Without Grease Fitting		2	4	2	4	2	4
17	6020310183-2	Hexagonal Head Bolt 5/8" X 1" 11F Unc1A Gr2 Rt		4	8	4	8	4	8
18	6020010412-1	Pressure Washer 5/8" Media Industry		4	8	4	8	4	8
19	6020130112-5	Grease Fitting 1/8"			2	2	6	2	6
20	5096020006-0	Wheel Hub Cap		2	4				
20	5538010023-0	Hub Cover				2	4	2	4
21	5460030007-8	Clamp With Hole For Bolt Ø1/2"		3	13	3	8	3	8
22	6020190123-8	Gascket Ø10 X Ø145 X 1/64"				2	4	2	4
23	5224010101-7	Oil Distributor With 6 Funnels For Bolt 1/2"				1	2	1	2
24	6020310128-0	Bolt (Thread Machined) 1/4" X 1/2" 20F Unc1A Gr5 Rt		4	8				
24	6020311000-9	Hexagonal Head Bolt 1/4" X 1/2" 20F Unc1A Gr5 Rt				4	8	4	8
25	5024010039-5	Smooth Washer Ø26,2 X Ø44 X 4,75mm		4	8	4	8	4	8
26	5456020007-5	Nut Ø48,7 - 14 Fpp-W (Special)		2	4				
26	5456020010-5	Nut 2.1/2" 12F				2	4	2	4
27	5558020002-7	Lock(Small)		2	4				
27	5558010080-4	Lock(Large)				2	4	2	4
28	6020010420-2	Pressure Washer 1" Media Industry		4	8	4	8	4	8
29	6020311046-7	Hexagonal Head Bolt 1/2" X 3/4" 12F W Gr2 Rt		1	2	1	2	1	2
30	5460040002-1	Clamp "U" 26 X 95 X 6,4					2	2	
31	5432080001-6	Lock Pin Ø37,5 X 100mm Without Grease Fitting		2	4	2	4	2	4
32	6020310754-7	Hexagonal Nut 1/2" 12F W Gr5 Ch.7/8" Height 12,00mm			3		4	4	
33	6020310778-4	Hexagonal Nut 1" 8F Unc Gr5 Ch.1.5/8" Height 25,00mm				4	8	4	8
34	6020311065-3	Hexagonal Head Bolt 1/2" X 4" 12F W Gr5 Rp			2		2	2	
35	6020311063-7	Hexagonal Head Bolt 1/2" X 5" 12F W Gr5 Rp			1		1	1	1
36	5080010250-0	Bushing Of Ø3" X Ø108 X 75mm W/Thread			1		1	1	1
37	5080060016-0	Pin Bushing			2		2	2	2
38	5432150026-1	Schackle Pin			2		2	2	2
39	5252010062-8	Shackle Hitch			1		1	1	1
40	5080120003-3	Bushings			1		1	1	1
41	5528010880-3	Hydraulic System Racr-1701		1	1				
42	5528010881-1	Hydraulic System Racr-1700 Double			1				
43	5372011046-2	Hose Ø3/8" X 2600mm With 1Tcg And 1Trf With Male Quickly Coupling				2	2	2	2
43	5372011055-1	Hose Ø3/8" X 1800mm With 1Tcg And 1Trf With Male Quickly Coupling					2	2	
43	5372011114-0	Hose Ø3/8" X 7000mm With 1Tcg And 1Trg W/Nipple With Male Quickly Coupling					2	2	
43	6020250756-8	High Pressure Hydraulic Hose 3/8" X 1050mm With 1Tcg And 1Trg (Sae 100R2 At -				2	4	2	4
43	6020250796-7	High Pressure Hydraulic Hose 3/8" X 2000mm With 1Tcg And 1Trg (Sae 100R2 At -				2	4	2	4
44	6020350420-1	Wheel 7,00 X 20mm		2	4				
44	6020350419-8	Rim 7,00 X 20mm				2	4	2	4
45	6020310409-2	Tyre 900X20-14 Ply		2	4	2	4	2	4
46	6020050359-0	Inner Tube 900X20		2	4	2	4	2	4
47	6020310420-3	Protection For Inner Tube 900X20		2	4	2	4	2	4
Optional									
48	6020350420-1	Wheel 7,00 X 20mm		2	4				
49	6020310407-6	Tyre 900 X 20 (Recovered Tyre)		2	4				
50	6020310420-3	Protection For Inner Tube 900X20		2	4				
51	6020050359-0	Inner Tube 900X20		2	4				
52	5498100010-5	Complete Wheel		2	4				

• RACR-T



* Item 1 - See page 10

* Item 2 - See page 9

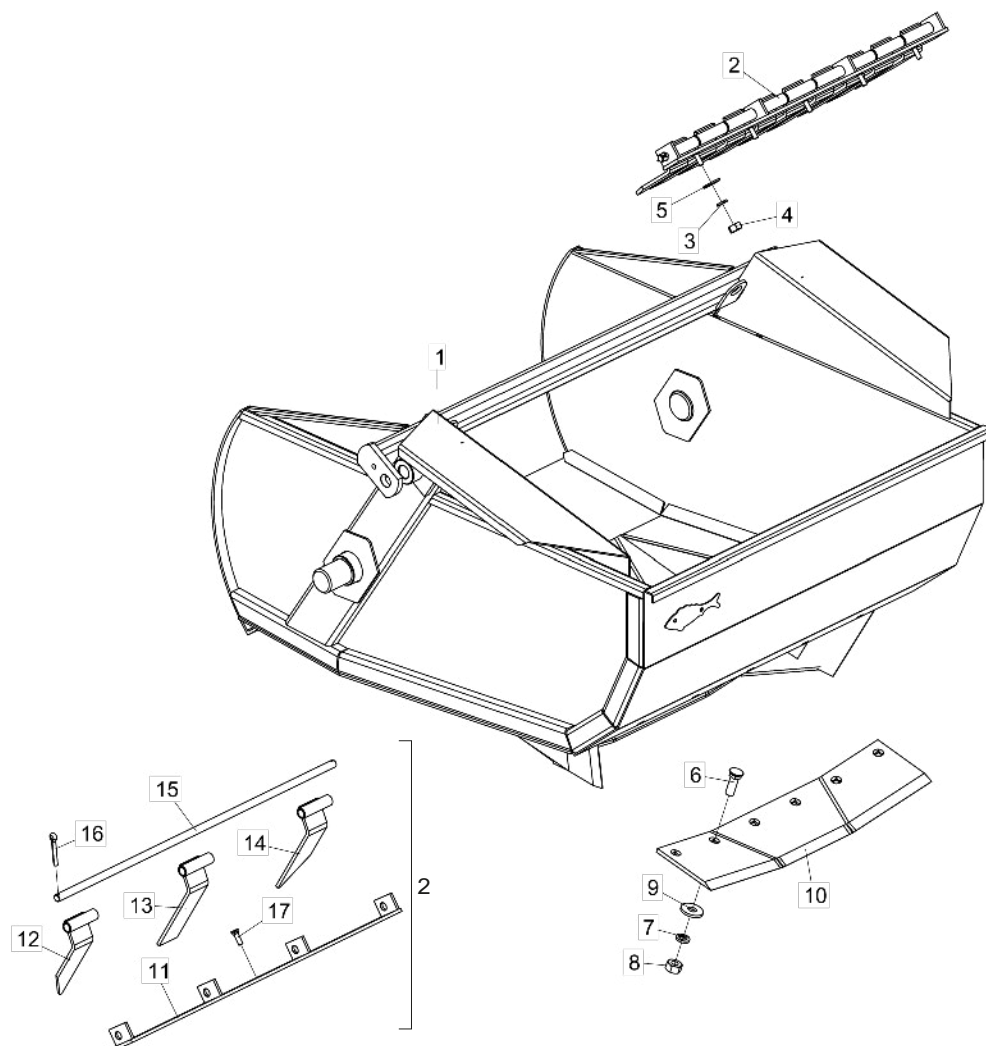
* Items 3 and 4 - See page 11

• Table RACR-T

Item	Code	Product description	All	RACR-T 3100	RACR-T 6200 Double
*1	5332020017-9	Shackle	1		
*2	5091010059-6	Complete Bucket		1	2
*3	6020055707-0	Hydraulic Cylinder "O.D" Ø2" X Ø3.1/4" X 860mm(Course) X 1252mm(Closed)		2	4
*4	5204010136-5	Complete Wheel Hub		2	4
5	6020130108-7	Grease Fitting 1/8"		6	13
6	5498100028-8	Complete Wheel 900 X 20 X 14 Ply (New Tyre)		2	4
7	6020311065-3	Hexagonal Head Bolt 1/2" X 4" 12F W Gr5 Rp			2
8	6020311063-7	Hexagonal Head Bolt 1/2" X 5" 12F W Gr5 Rp			1
9	6020010410-5	Pressure Washer 1/2" Media Industry		16	31
10	6020310754-7	Hexagonal Nut 1/2" 12F W Gr5 Ch.7/8" Height 12,00mm		9	20
11	5080010250-0	Bushing Of Ø3" X Ø108 X 75mm W/Thread			1
12	5080060016-0	Pin Bushing			2
13	5432150026-1	Shackle Pin			2
14	5252030009-0	Shackle Hitch			1
15	5080120003-3	Bushings			1
16	6020130112-5	Grease Fitting 1/8"		2	6
17	5432080011-3	Lock Pin Ø37,5 X 130mm Without Grease Fitting		2	4
18	6020311133-1	Hexagonal Head Bolt 1" X 4" 8F Unc1A Gr5 Rt		4	8
19	6020310778-4	Hexagonal Nut 1" 8F Unc Gr5 Ch.1.5/8" Height 25,00mm		4	8
20	6020010420-2	Pressure Washer 1" Media Industry		4	8
21	5024010068-9	Smooth Washer Ø13,3 X Ø35,5 X 3,00mm		16	32
22	6020311045-9	Hexagonal Head Bolt 1/2" X 1" 12F W Gr5 Rt		4	7
23	6020311046-7	Hexagonal Head Bolt 1/2" X 3/4" 12F W Gr2 Rt		1	2
24	5224010101-7	Oil Distributor With 6 Funnels For Bolt 1/2"		1	2
25	5460030007-8	Clamp With Hole For Bolt Ø1/2"		5	8
26	6020312001-2	Hexagonal Head Bolt 1/2" X 1.1/2" 12F W Gr5 Rt		9	17
27	6020310051-8	Hexagonal Head Bolt 1/2" X 1.1/4" 12F W Gr5 Rt		2	2
28	5460040002-1	Clamp "U" 26 X 95 X 6,4		2	2
29	6020311000-9	Hexagonal Head Bolt 1/4" X 1/2" 20F Unc1A Gr5 Rt		4	8
30	6020010402-4	Pressure Washer 1/4" Media Industry		4	8
31	6020311020-3	Hexagonal Head Bolt 5/16" X 1/2" 18F Unc1A Gr2 Rt		16	32
32	6020010404-0	Pressure Washer 5/16" Media Industry		16	32

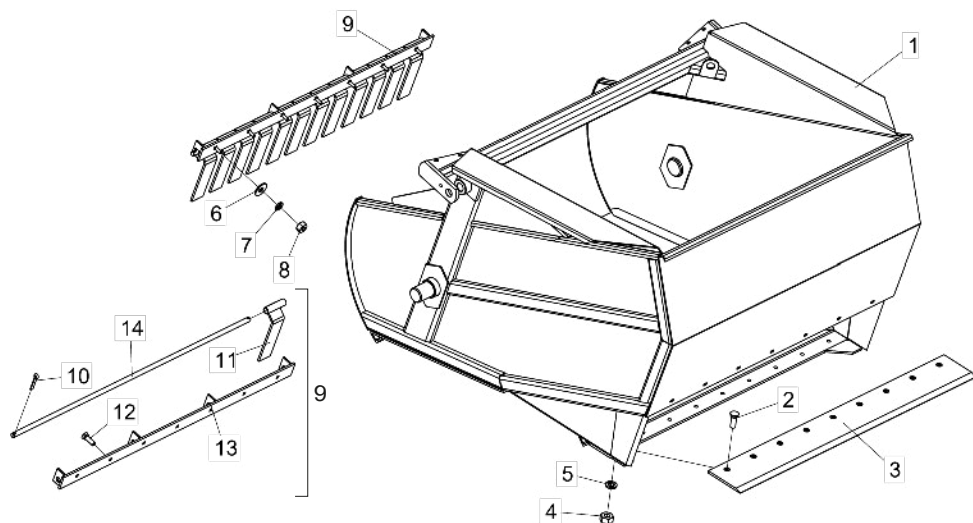
Item	Code	Product description	All	RACR-T 3100	RACR-T 6200 Double
33	5022030021-5	Gang Racr-T		1	2
34	6020310183-2	Hexagonal Head Bolt 5/8" X 1" 11F Unc1A Gr2 Rt		4	8
35	6020010412-1	Pressure Washer 5/8" Media Industry		4	8
36	5024010039-5	Smooth Washer Ø26,2 X Ø44 X 4,75mm		4	8
37	5204030003-1	Complete Articulation Hub Of Bucket		2	4
38	5530460142-5	Fender		2	4
39	5538010023-0	Hub Cover		2	4
40	6020190123-8	Gascket Ø10 X Ø145 X 1/64"		2	4
41	5558010080-4	Lock(Large)		2	4
42	5456020010-5	Nut 2.1/2" 12F		2	4
43	5432080001-6	Lock Pin Ø37,5 X 100mm Without Grease Fitting		2	4
44	5372011046-2	Hose Ø3/8" X 2600mm With 1Tcg And 1Trf With Male Quickly Coupling	2		
44	5372011055-1	Hose Ø3/8" X 1800mm With 1Tcg And 1Trf With Male Quickly Coupling			2
44	5372011114-0	Hose Ø3/8" X 7000mm With 1Tcg And 1Trg W/Nipple With Male Quickly Coupling			2
44	6020250756-8	High Pressure Hydraulic Hose 3/8" X 1050mm With 1Tcg And 1Trg (Sae 100R2 At -		2	4
44	6020250796-7	High Pressure Hydraulic Hose 3/8" X 2000mm With 1Tcg And 1Trg (Sae 100R2 At -		2	4
45	6020350419-8	Rim 7,00 X 20mm		2	4
46	6020310409-2	Tyre 900X20-14 Ply		2	4
47	6020050359-0	Inner Tube 900X20		2	4
48	6020310420-3	Protection For Inner Tube 900X20		2	4

• Bucket RACR-L



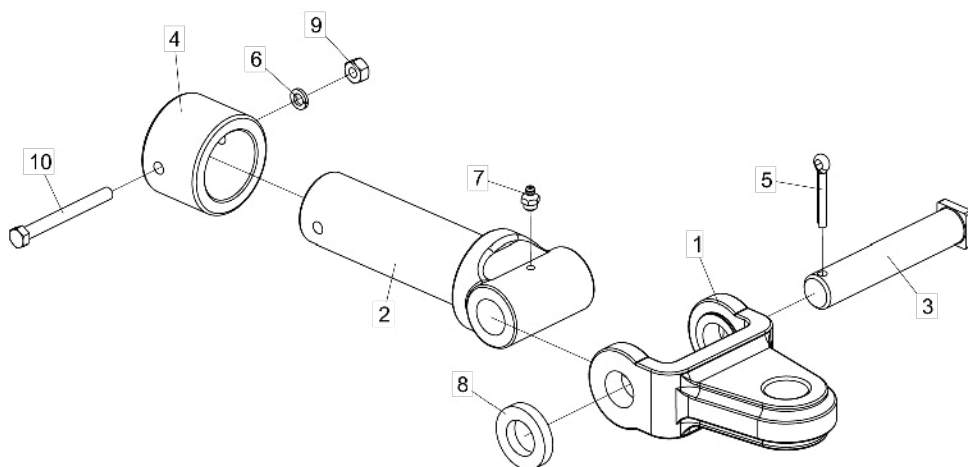
Item	Code	Product description	All	RACR-L 1700	RACR-L 3100	RACR-L 3100 Straight
1	5091010064-2	Bucket Racr-1700		1		
1	5091010062-6	Bucket Racr-L			1	
1	5091010061-8	Bucket Racr-T				1
2	5010010041-7	Complete Flip		1	1	
2	5010010019-0	Complete Flip				1
3	6020010410-5	Pressure Washer 1/2" Media Industry		5	5	7
4	6020310754-7	Hexagonal Nut 1/2" 12F W Gr5 Ch.7/8" Height 12,00Mm		5	5	7
5	5024010068-9	Smooth Washer Ø13,3 X Ø35,5 X 3,00Mm		5	5	7
6	6020310225-1	Bolt Of Tractor Blade 5/8" X 2" 11F Unc1A Cl12.9 Rp (Phosphatized)		6	6	9
7	6020010412-1	Pressure Washer 5/8" Media Industry		6	6	9
8	6020310760-1	Hexagonal Nut 5/8" 11F Unc Gr5 Ch.1.1/16" Height 15,00Mm		6	6	9
9	5024010298-3	Smooth Washer Ø17 X Ø44 X 4,75Mm		6		
10	5274010012-2	Loader Blade		1	1	
10	5274010038-6	Blade 1615Mm				1
11	5530011018-4	Support Of Flip		1	1	
11	5530150235-3	Support Of Flip				1
12	5010010040-9	Spare Right Flip		1	1	
13	5010010005-0	Spare Central Flip		7	7	
13	5010010023-9	Spare Central Flip				12
14	5010010004-2	Spare Flip (Left)		1	1	
15	5232020066-0	Shaft 07/8" X 1155Mm			1	
15	5232020215-9	Flip Shaft				1
16	6020050114-7	Cotterpin 1/4" X 1.1/2"	2			
17	6020310232-4	Screw Type A3 1/2" X 1.3/4" 12F Gr2 Rp		5	5	7

• Bucket RACR-T



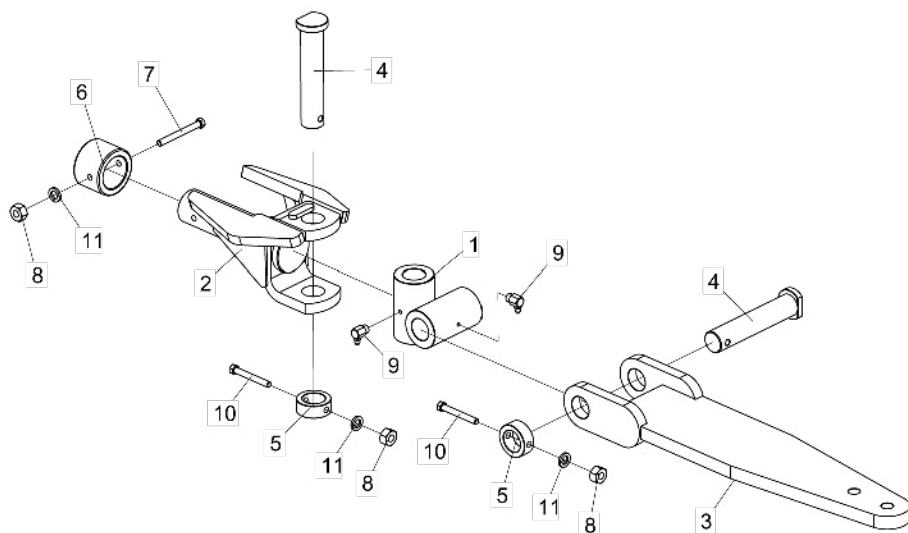
Item	Code	Product description	All
1	5091010061-8	Bucket Racr-T	1
2	6020310225-1	Bolt Of Tractor Blade 5/8" X 2" 11F Unc1A Cl12.9 Rp (Phosphatized)	9
3	5274010038-6	Blade 1615Mm	1
4	6020310760-1	Hexagonal Nut 5/8" 11F Unc Gr5 Ch.1.1/16" Height 15,00Mm	9
5	6020010412-1	Pressure Washer 5/8" Media Industry	9
6	5024010068-9	Smooth Washer Ø13,3 X Ø35,5 X 3,00Mm	7
7	6020010410-5	Pressure Washer 1/2" Media Industry	7
8	6020310754-7	Hexagonal Nut 1/2" 12F W Gr5 Ch.7/8" Height 12,00Mm	7
9	5010010019-0	Complete Flip	1
10	6020050114-7	Cotterpin 1/4" X 1.1/2"	2
11	5010010023-9	Spare Central Flip	12
12	6020310232-4	Screw Type A3 1/2" X 1.3/4" 12F Gr2 Rp	7
13	5530150235-3	Support Of Flip	1
14	5232020215-9	Flip Shaft	1

• Hitch Shackle RACR-L



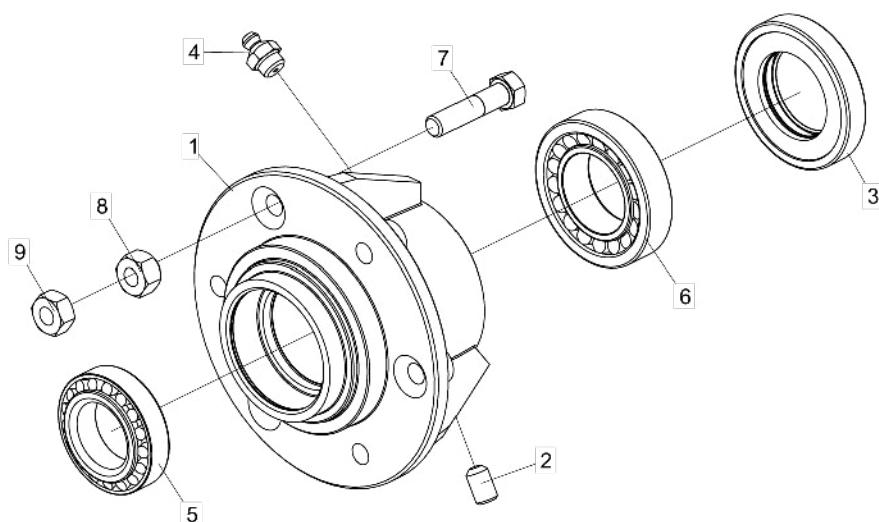
Item	Code	Product description	All
1	6010600995-6	Support Type "U" Of Shackle	1
2	5252010244-2	Produto Sem Tradução Cadastrada Para Idioma Seleccionado!	1
3	5432040003-4	Square Head Pin Ø37,5 X 190Mm	1
4	5080010250-0	Bushing Of Ø3" X Ø108 X 75Mm W/Thread	1
5	6020050122-8	Cotterpin 3/8" X 2.1/2"	1
6	6020010410-5	Pressure Washer 1/2" Media Industry	1
7	6020130108-7	Grease Fitting 1/8"	1
8	5024010217-7	Smooth Washer Ø39 X Ø68 X 12,00Mm	1
9	6020310754-7	Hexagonal Nut 1/2" 12F W Gr5 Ch.7/8" Height 12,00Mm	1
10	6020311063-7	Hexagonal Head Bolt 1/2" X 5" 12F W Gr5 Rp	1

• Hitch Shackle RACR-T



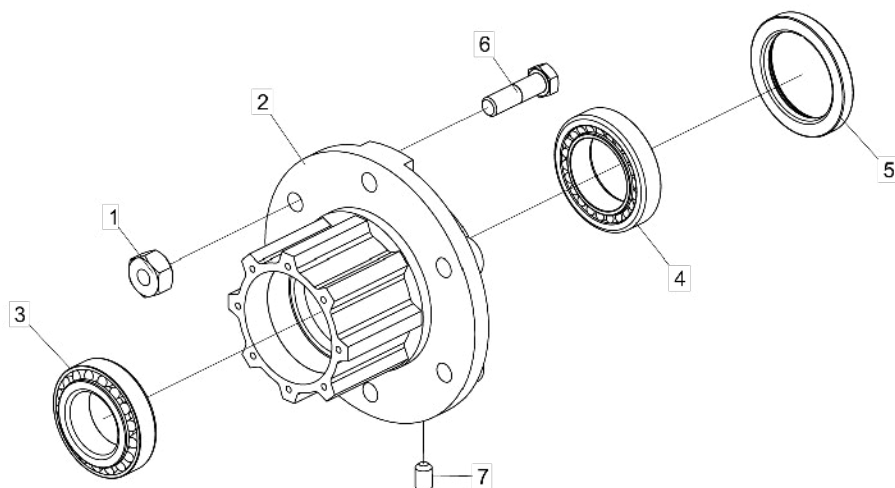
Item	Code	Product description	All
1	5080120003-3	Bushings	1
2	5252030009-0	Shackle Hitch	1
3	5332020018-7	Shackle	1
4	5432150026-1	Schackle Pin	2
5	5080060016-0	Pin Bushing	2
6	5080010250-0	Bushing Of Ø3" X Ø108 X 75Mm W/Thread	1
7	6020311063-7	Hexagonal Head Bolt 1/2" X 5" 12F W Gr5 Rp	1
8	6020310754-7	Hexagonal Nut 1/2" 12F W Gr5 Ch.7/8" Height 12,00Mm	3
9	6020130112-5	Grease Fitting 1/8"	2
10	6020311065-3	Hexagonal Head Bolt 1/2" X 4" 12F W Gr5 Rp	2
11	6020010410-5	Pressure Washer 1/2" Media Industry	3

• Wheel Hub RACR-L 1700



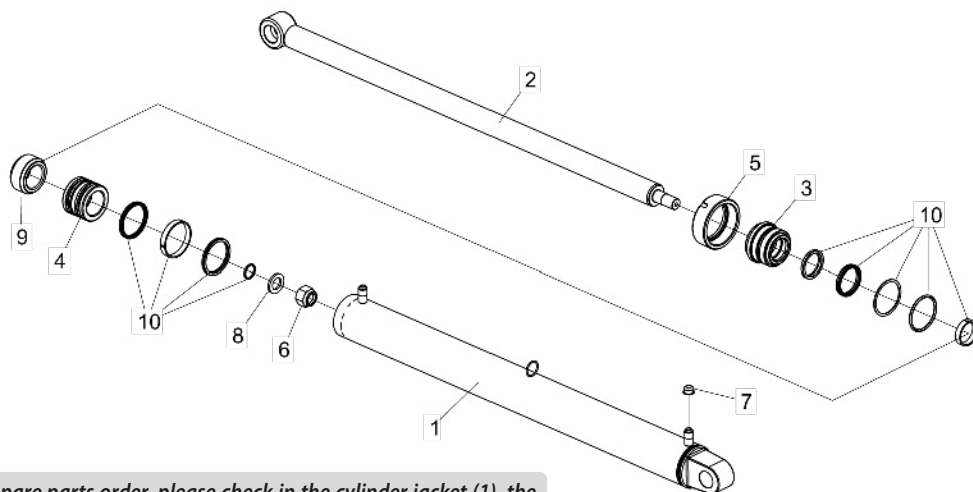
Item	Code	Product description	All
1	5204010015-6	Wheel Hub (Spare)	1
2	6020310096-8	Allen Bolt S/C 5/16" X 1/2" 18F Unc1A Cl12.9 Rt (Phosphated)	2
3	6020350242-0	Retainer Ø63,50 X Ø110,00 X 18,00Mm	1
4	6020130108-7	Grease Fitting 1/8"	1
5	6020350056-7	Bearing 32210	1
6	6020350074-5	Bearing 32212	1
7	6020311078-5	Hexagonal Head Bolt 5/8" X 2.3/4" 18F Unf1A Gr5 Rp	6
8	6020310807-1	Conic Hexagonal Nut Of Wheel 5/8" 18F Unf Gr5 Ch.1.1/16" Height 19,00Mm	6
9	6020310805-5	Hexagonal Nut 5/8" 18F Unf Gr5 Ch.1.1/16" Height 13,50Mm	6

• Wheel Hub RACR-L / RACR-T 3100



Item	Code	Product description	All
1	6020310803-9	Conic Hexagonal Nut 3/4" 16F Unf Gr5 Ch.1.1/2" Height 22,00Mm	6
2	5204010037-7	Wheel Hub (Spare)	1
3	6020350196-2	Bearing 3920/3982	1
4	6020350190-3	Bearing 33287/33462	1
5	6020350280-2	Retainer Ø87,30 X Ø120,80 X 14,30Mm	1
6	6020311106-4	Hexagonal Head Bolt 3/4" X 2.3/4" 16F Unf1A Gr5 Rp	6
7	6020310096-8	Allen Bolt S/C 5/16" X 1 1/2" 18F Unc1A Cl12.9 Rt (Phosphated)	2

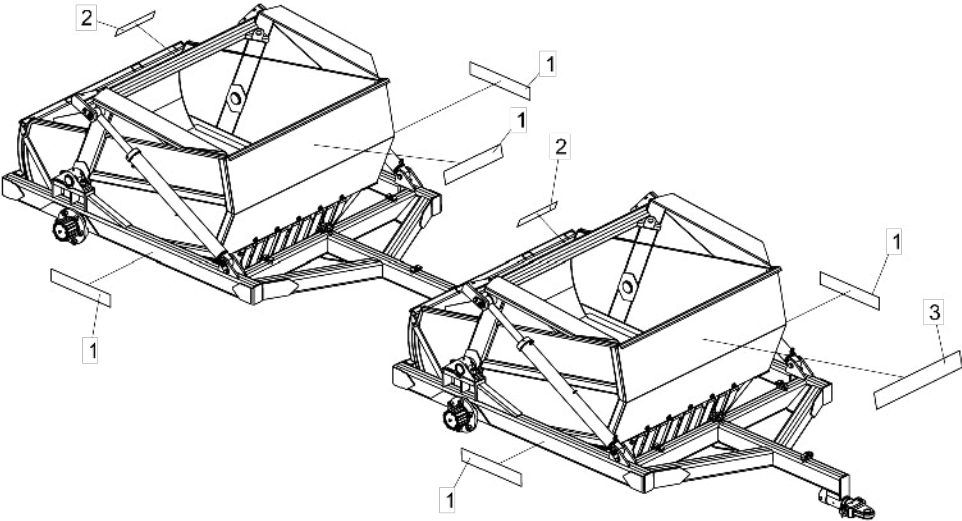
• Hydraulic Cylinder



For spare parts order, please check in the cylinder jacket (1), the following: - Baldan part number with 11 numbers, the manufacturer code, name and manufacturer date.

Item	Code	Product description	All	RACR-L 1700	RACR-L / RACR-T3100
1	5144010279-8	jacket Ø63,50 (Ø2.1/2") x 890mm	1	1	
1	5144010298-4	jacket "CONJUNTO" de Ø82,55 (3.1/4") x 1084mm			1
2	5326020142-1	Piston Rod Ø41,27(1.5/8") x 828mm	1		
2	5326020273-8	Piston Rod Ø50,80(2") x 1117mm			1
3	5152010005-2	Piston Coupling Ø41,10 X Ø70 X 68MM	1		
3	5152010016-8	Piston Coupling Ø51,20 X Ø82,15 X 66MM			1
4	5236010005-7	Piston Plung de Ø26,72 x Ø62,90 x 60mm	1		
4	5236010004-9	Piston Plung Ø26,72 X Ø81,95 X 60MM			1
5	5456050005-2	Cylindric Nut 73,75 12F (Piston)	1		
5	5456050003-6	Piston Nut Ø3.3/4" - 12fpp			1
6	5456140002-7	Nut W/Nylon R.1" Uns 14Fpp - Wrench 1.1/2" - Height 28,0Mm Special	1		
6	6020310804-7	Self-Locking Nut With Nylon 1" 14F Uns Gr5 Ch.1.1/2" H.28,50Mm			1
7	6020390042-5	Plastic Cover Bt-21	2		
8	5024010110-3	Smooth Washer Ø27 X Ø38 X 1/4"		1	
8	5024010323-8	Smooth Washer Ø27 X Ø44,5 X 4,75Mm			1
9	5080010244-5	Spacer Bushing Of Cylinder			1
10	6020190065-7	Repair Kit For Hydraulic Cylinders "D.A" 1.5/8" X 2.1/2"		1	
10	6020190070-3	Repair Kit For Hydraulic Cylinders "D.A" 2" X 3.1/4"			1

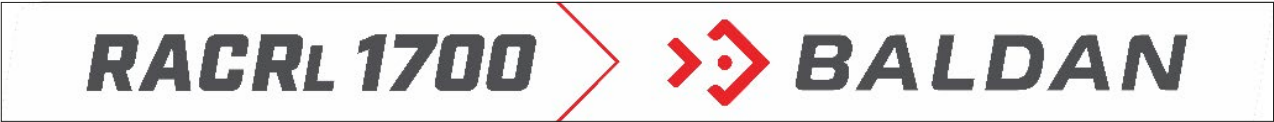
• Stickers



Item	Code	Product description	RACR-L 1700		RACR-L 1700 Double		RACR-L 3100		RACR-L 3100 Double		RACR-L 3100(Straight)		RACR-L 3100 Double (Straight)		RACR-T 3100		RACR-T 3100 Double	
1	5206010007-1	Sticker Baldan Large (102 X 594Mm)					2	4	2	4	2	5						
2	5206010008-0	Sticker Baldan Medium (70 X 395Mm)	2	2	1	2	1	2	1	2	1	2						
3	6020070180-4	Sticker Racr-L Baldan (130 X 700Mm)	1	1														
3	6020071050-1	Sticker Racr-L Baldan (130 X 900Mm)			1	1	1	2										
3	6020071051-0	Sticker Racr-T Baldan (130 X 900Mm)													1	1		



Itens 1 e 2



Item 3



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