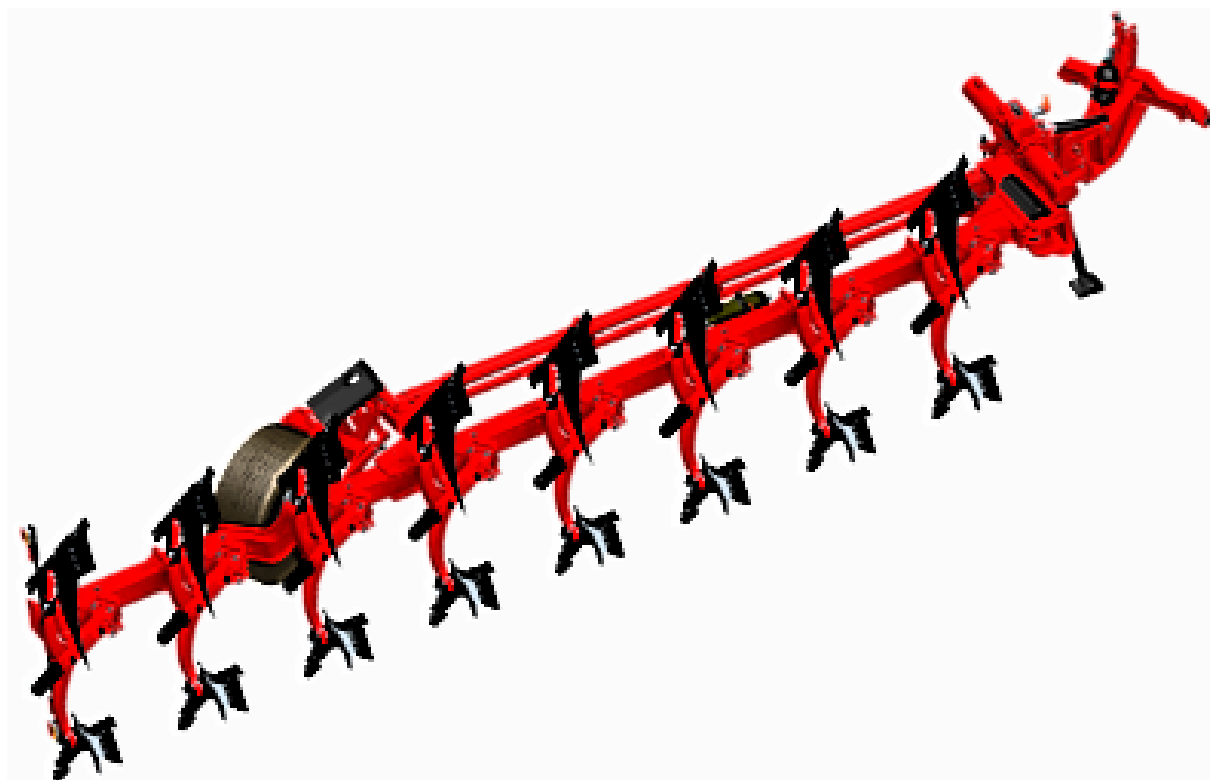


SPARE PARTS CATALOGUE



SEMI-MOUNTED REVERSIBLE PLOUGH SINGLE-WHEELED "SP9 COMPACT"

Machine N°:

GRÉGOIRE-BESSON S.A..

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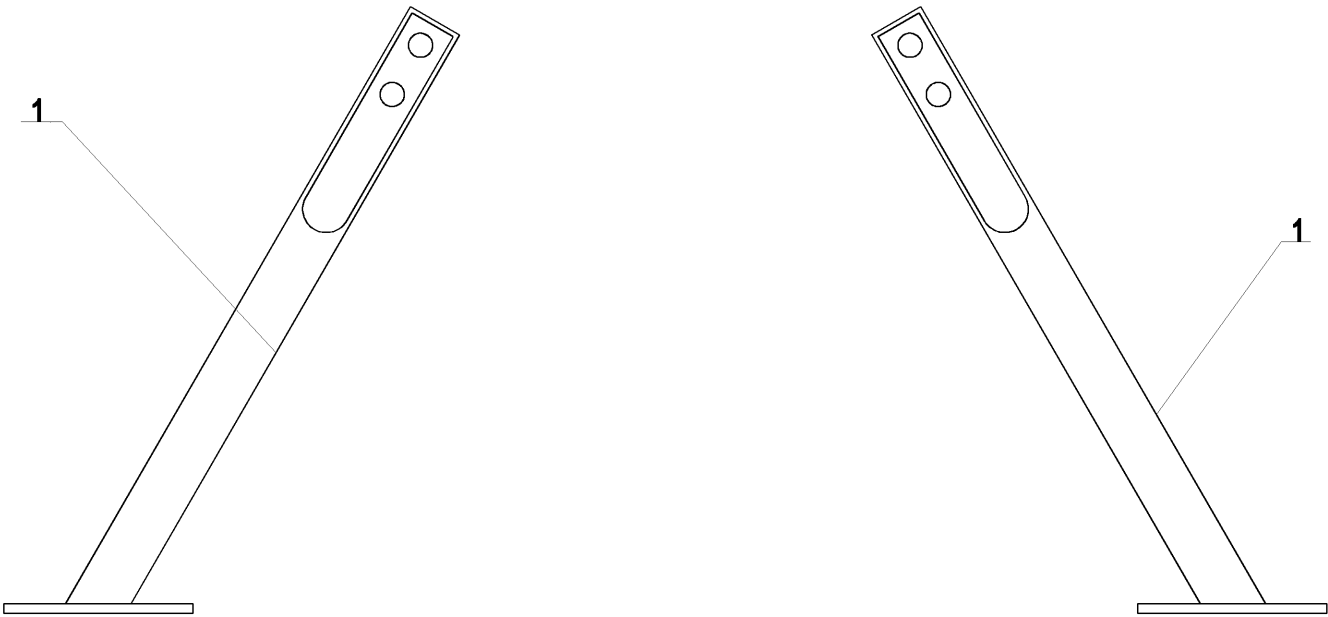
SPARE PARTS CATALOGUE

PLOUGH SP9 "Compact"

PLOUGH N° : N 129 901

Reference Drawing	Drawing designation	Concerned ranges	Update	N° pages
AB 10 93	Charrue SP-B9 Cpte 716/170/100 (6+1) Plough SPB9 716/170/100 (6+1)	AB 10 93;	30/01/2013 B	2
RA 72 05	Palonnier fixe 4N-D3 Comp. Hyd. Fixed hitch point 4N-D3 hyd. Compensation	RA 72 05;	20/11/2012 B	3
1 223 205	Kit Hyd. N°73, Compensation SP Hyd. Kit N°73 for compensation SP	1223205	28/02/2005 A	4
RA 90 01	Retournement SP9-SPW9 Std Turnover SP9-SPW9 standard	RA 90 01 & RA 90 01C	19/11/2012 C	5
1 212 149	Kit Hyd. N°60 Retourn.+ Roue SP9 Hydraulic kit N°60 (Turnover+wheel SP9)	1 212 149;	18/10/2012 C	9
Fut-piston	Fut + Piston retournement cremailiere	0	12/12/2011 A	10
RA 92	Valve PUSH-PULL 1/2" à clapet Push-pull valve 1/2"	RA 92	9/05/2007 B	11
RB 42 02	Deport SP9 Hyd. Independant Hydraulic independent front furrow SP9	RB 42 02;RB 42 08;	21/12/2005 A	12
1 212 150	Kit Hyd. N°60A Suppl.déport SP9 Hydr. kit N°60A, suppl. front furrow SP9	1 212 150;	28/10/2008 A	13
RB 505 105	Barre de stab. SP9 CPT 3446mm (2), angle méca Stabilizer bar SP9 COMPACT 3446mm (2)	RB 505 105	19/01/2009 C	14
RB 17 805	Caisson 6 corps (1000) SPB9 Cpte (Av+5) Beam 6-furrow (1000) SPB9 CPT (Front+5)	RB 17 805	11/01/2006 A	15
RB 26 21	Rallonge Av-Ar SPB9 (1000) 5angles Front/Rear extension SPB9 100 5-angles	RB 26 21	16/01/2006 A	16
RB 42 04	Angle de roue SP9 Mécanique Mechanical wheel alignment SP9	RB 42 04	19/10/2010 B	17
RB 60 33	Roue 500/45-22.5 404 SP9-CPT Wheel 1000 500/45-22.5 404 SP9-CPT	RB 60 33;	16/02/2009 C	18
1 292 164	Kit moyeu de roue SP9, monté Kit Wheel hub for SP9	1 292 164;	07/12/2011 B	22
RF 904 102	Suspension Hydropneumatique SP(W)9 Hydr. suspension on wheel	RF 904 102;	27/05/2009 A	23
RF 910 202	Decrottoir roue SP9-SPW9 Ø1000 Wheel-Scraper Sp9-SPW9 Dia1000	RF 910 202;	19/11/2007 A	24
RC 32 31	Sécurité boulon dégageante B9 (5 angles) Shearbolt protection B9 GB 5-holes	RC 32 31 à RC 32 34	20/01/2005 A	25
RD 42 53-54	Corps B2 EP+C Soc16" AR5H Body B2 EP+C share 16" AR5H	RD 42 53;RD 42 54;	23/10/2008 A	26
RD 50 53-54	Corps B2 EP Soc16" AR5H Body B2 EP Share16" AR5H	RD 50 53;RD 50 54;	23/10/2008 A	28
RE 12 01	Support Rasette Standard (Paire) Skimmer support standard (pair)	RE 12 01;RE 12 03; RE 12 05;RE 12 07;	22/12/2005 A	30
RE 12 11	Support Rasette CCR99 (Paire) Skimmer support CCR99 (pair)	RE 12 11;RE 12 13; RE 12 15;RE 12 17;	6/06/2006 A	31
RE 53 01	Rasette Universelle Universal skimmer	RE 53 01;RE 53 02;	10/10/2008 A	32
19 473	Kit moyeu de coute CCR99 Kit hub for disc coulter CCR99 mounted	19 473;	01/06/2012 B	33
RE 91 19	Coute circulaire CCR99 Disc coulter CCR99 (Pair)	RE 91 19;RE 91 211;RE 91 22; RE 91 261;RE 91 271;	19/11/2007 A	34
RF 90 53	Rampe Signalisation Ar SP9 M20 Rear lighting kit	RF 90 53;	19/11/2007 A	35

Charrue SPB9 716/170/100 (6+1)



AB 10 93 (1/1)

22-Mar-06
Revision : A
M a J :30-Jan-13

Charrue SPB9 716/170/100 (6+1)

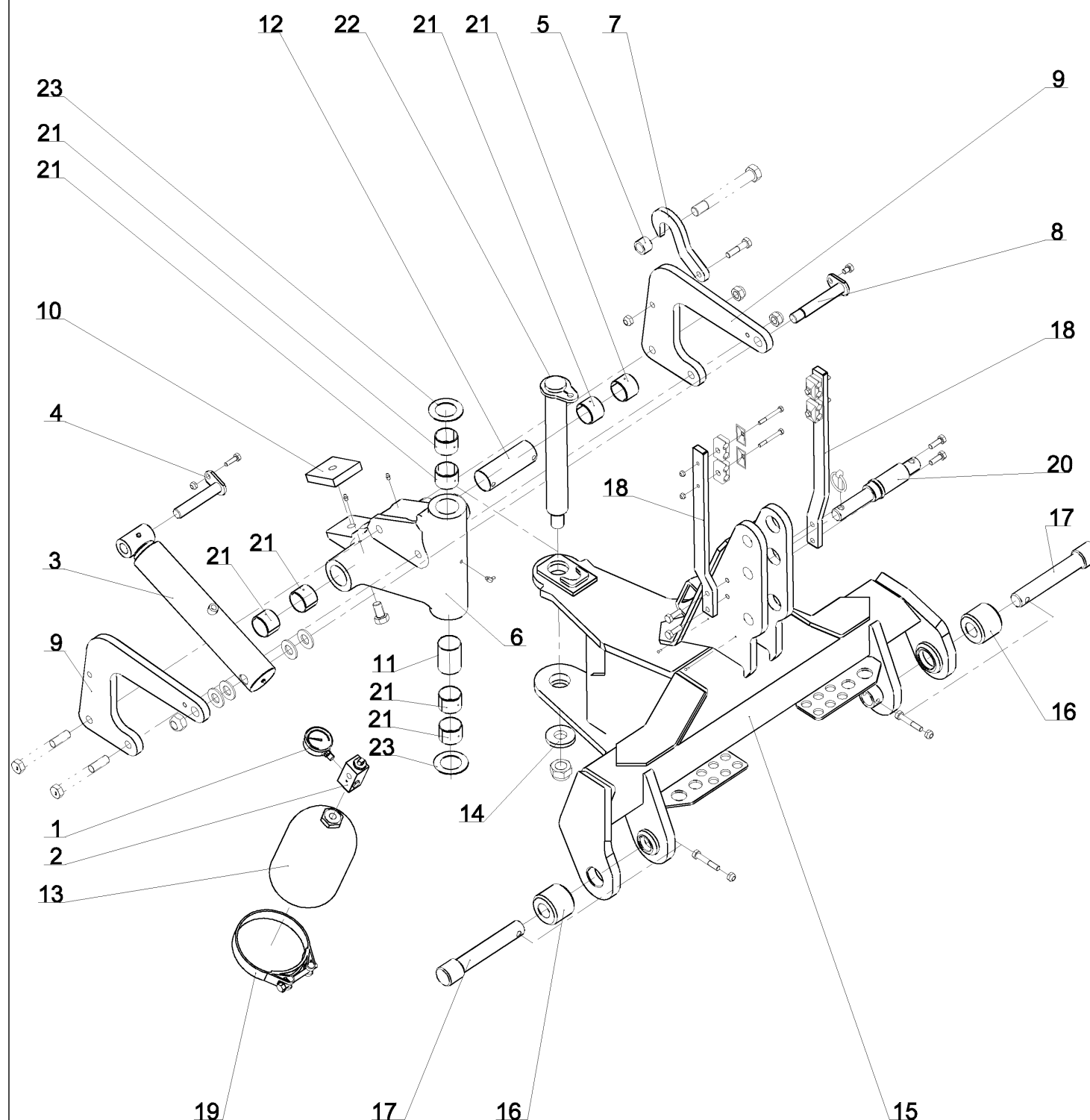
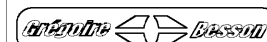


Repere	Quantite	Reference	Designation
1	2	1 223 162	Bequille charrue SP9 NM (O5/2000) courte Parking leg SP9 NM (O5/2000) short

22-Mar-06
Revision : A
M a J :30-Jan-13

AB 10 93 (1/1)

Palonnier fixe 4N-D3 Comp. Hyd.

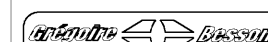


RA 72 05 (1/2)

11-Jul-11

Revision : B
M a J :20-Nov-12

Palonnier fixe 4N-D3 Comp. Hyd.



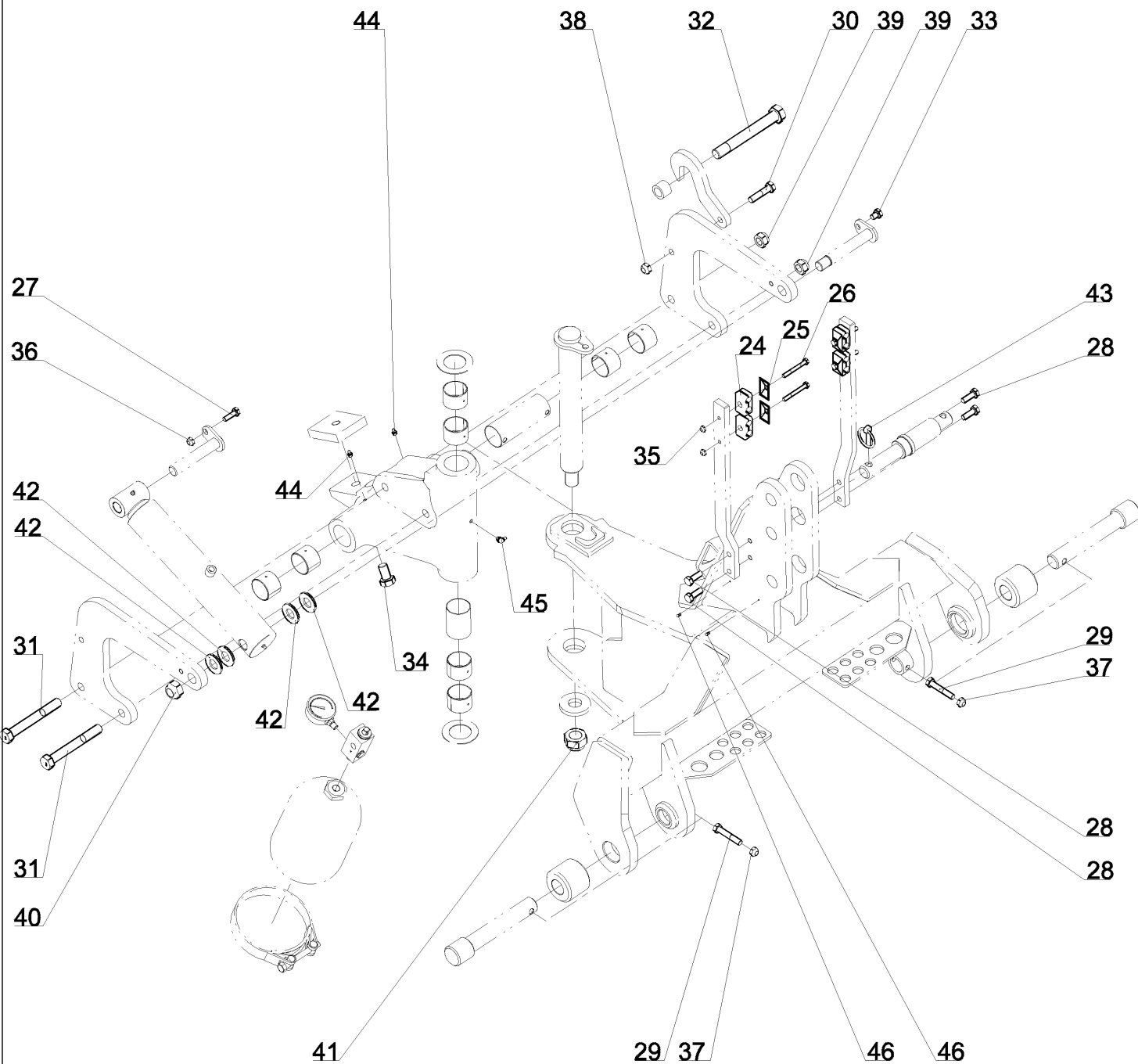
Repere	Quantité	Reference	Designation
1	1	1 112 939	Manometre "GREGOIRE-BESSON" pour accu. 100bars Manometer "GREGOIRE-BESSON" for accumulator 100bars
2	1	1 112 978	Vanne hydraulique M22x150 NM Hydraulic valve M22x150 NM
3	1	1 223 200	Verin de compensation - Dia60 C260 Compensation cylinder - Dia60 Str.260
4	1	1 223 202	Axe Sup. verin de compensation (cardan moule) Upper axle (compensation cylinder) SP
-	1	1 223 205	Kit Hydraulique N° 73 Compensation SP Hyd. Kit N°73 for compensation SP
5	1	1 223 209	Douille du crochet de compensation Socket (compensation hook)
6	1	1 223 210 U	Cardan SP 110° moule Cast iron cardan joint SP9 110°
7	1	1 223 217	Crochet de blocage sur cardan moule 110° Hook for hydraulic compensation ram
8	1	1 223 218	Axe Inf. verin de compensation (cardan moule) Lower axle for hydraulic compensation ram
9	2	1 223 219	Joue verin de compensation sur cardan moule Support to fix hydraulic compensation ram
10	1	1 223 220	Cale demontable sur cardan moule Spacer for hydraulic compensation ram
11	1	1 223 221	Douille de graissage verticale sur cardan moule Grease casing for cardan joint (front)
12	1	1 223 222	Douille de graissage horizontale sur cardan moule Grease casing for cardan joint (rear)
13	1	1 231 304	Accumulateur 3.5L tare 70 bars Accumulator 3.5L 70 bars
14	1	122 106	Rondelle plate speciale 30.5x70x10 Special washer 30.5x70x10
15	1	122 191	Palonnier SP Fixe 3N / 4N Hitch point SP fixed L2-L3 110° NM2001
16	2	122 193	Douille d'attelage Palonnier SP 3N/4N
17	2	122 194	Broche d'att inf D3 / Palonnier SP fixe 3N/4N
18	2	122 195	Support tuyaux / palonnier SP
19	1	122 196	Collier accu 3.5L 70bars
20	1	122 197	Broche d'attelage de 3eme point Cat. III / IV 3 point hitch top link pin Cat III / IV
21	8	122 246	Bague bronze (BRM80) - Dia50x55, lg. : 40 mm Bronze bushing (BRM80) - Dia50x55, lg. : 40 mm
22	1	122 250	Axe horizontal du cardan SP - Dia 50, lg. : 445 mm M30 Horizontal SP crucifix pin - Dia 50, lg. : 445 mm,M30
23	2	122 295	Rondelle plate speciale 50.5x82x2 Special washer 50.5x82x2

11-Jul-11

Revision : B
M a J :20-Nov-12

RA 72 05 (1/2)

Palonnier fixe 4N-D3 Comp. Hyd.



RA 72 05 (2/2)

11-Jul-11
Revision : B
M a J :20-Nov-12

Palonnier fixe 4N-D3 Comp. Hyd.

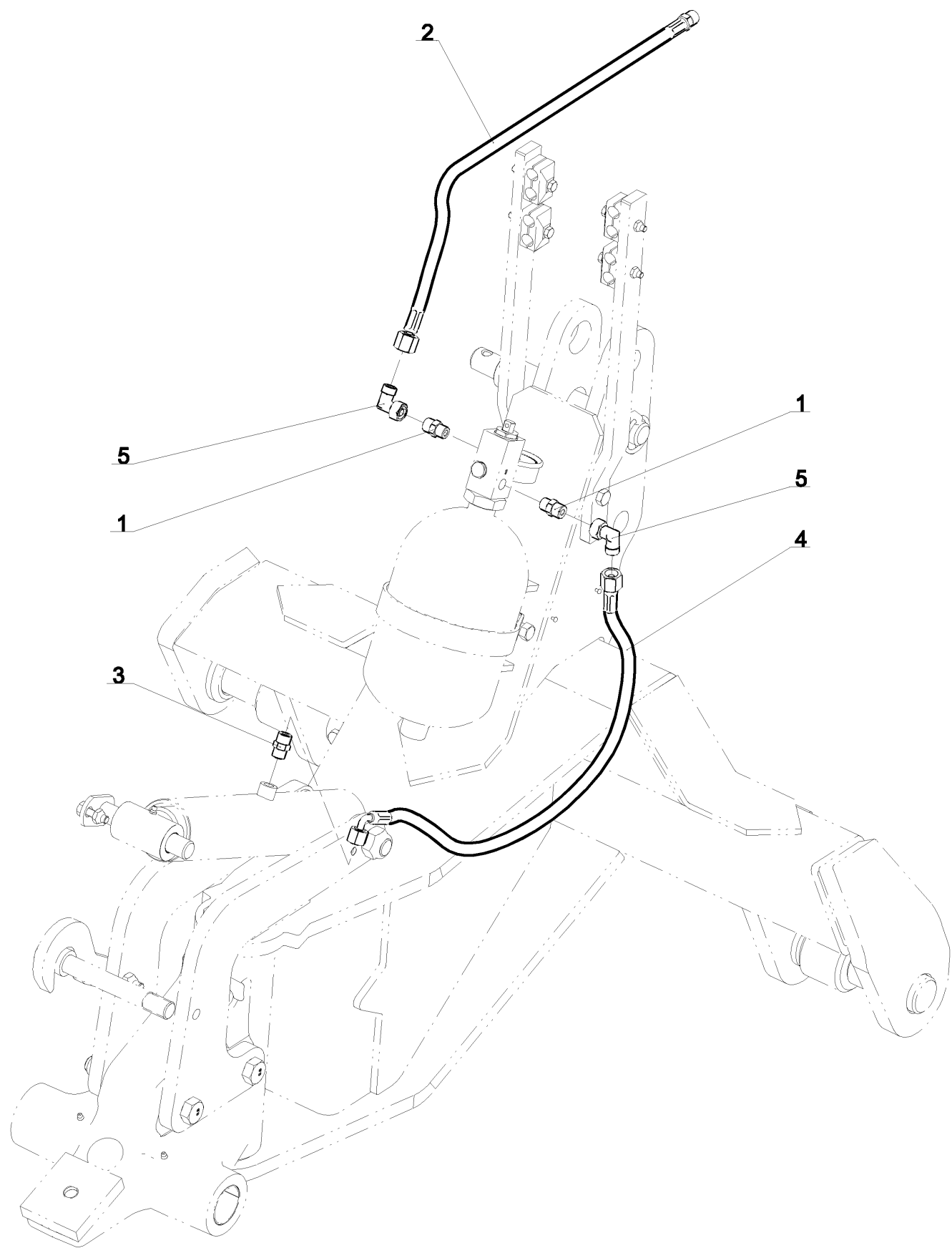


Repere	Quantité	Reference	Designation
24	8	122 360	Collier double 2x16 nu noir Double hose fixation 2x16
25	4	122 361	Plaque Sup. bombée, collier 2x16 28x49 Upper plate convex - hose fixation 2x16 28x49
26	4	VI 27 12	Vis H M8x 70 - 8.8 ZNBL Screw H M8x 70 - 8.8 ZNBL
27	1	VI 28 05	Vis H M10x 35 - 8.8 ZNBL Screw H M10x 35 - 8.8 ZNBL
28	4	VI 29 05	Vis H M12x 35 - 8.8 ZNBL Screw H M12x 35 - 8.8 ZNBL
29	2	VI 29 16	Vis H M12x 70 - 8.8 ZNBL Screw H M12x 70 - 8.8 ZNBL
30	1	VI 30 08	Vis H M14x 60 - 8.8 ZNBL Screw H M14x 60 - 8.8 ZNBL
31	2	VI 33 16	Vis H M20x160 - 8.8 ZNBL Screw H M20x160 - 8.8 ZNBL
32	1	VI 35 20	Vis H M24x190 - 10.9 ZNBL, filet /36 mm Screw H M24x190 - 10.9 ZNBL, thread /36 mm
33	1	VI 41 01	Vis H M12x 16 - 8.8 ZNBL Screw H M12x 16 - 8.8 ZNBL
34	1	VI 45 01	Vis H M20x 35 - 8.8 ZNBL Screw H M20x 35 - 8.8 ZNBL
35	4	VJ 320	Ecrou frein std H M 8 - pas 125 Nyloc nut std H M 8 - thread 125
36	1	VJ 321	Ecrou frein std H M 10 - pas 150 Nyloc nut std H M 10 - thread 150
37	2	VJ 322	Ecrou frein std H M 12 - pas 175 Nyloc nut std H M 12 - thread 175
38	1	VJ 323	Ecrou frein std H M 14 - pas 200 Nyloc nut std H M 14 - thread 200
39	2	VJ 327	Ecrou frein std H M 20 - pas 250 Nyloc nut std H M 20 - thread 250
40	1	VJ 331	Ecrou frein std H M 24 - pas 300 Nyloc nut std H M 24 - thread 300
41	1	VJ 335	Ecrou frein std H M 30 - pas 200 Nyloc nut std H M 30 - thread 200
42	4	VK 510	Rondelle plate moyenne MU24 Flat washer medium MU24
43	1	VL 103	Goupille "Clips" Dia10 Z Lynch pin "Clips" Dia10 Z
44	2	VM 201	Graisser droit - M8, pas125 Grease nipple - M8, thread125
45	1	VM 203	Graisser coude 90° M8x125 Grease nipple 90° M8x125
46	2	VM 410	Rivet tete ronde 4x9 Round-head rivet 4x9

11-Jul-11
Revision : B
M a J :20-Nov-12

RA 72 05 (2/2)

Kit Hydraulique N° 73 Compensation SP



1 223 205 (1/1)

28-Feb-05
Revision : A
M a J :

Kit Hydraulique N° 73 Compensation SP

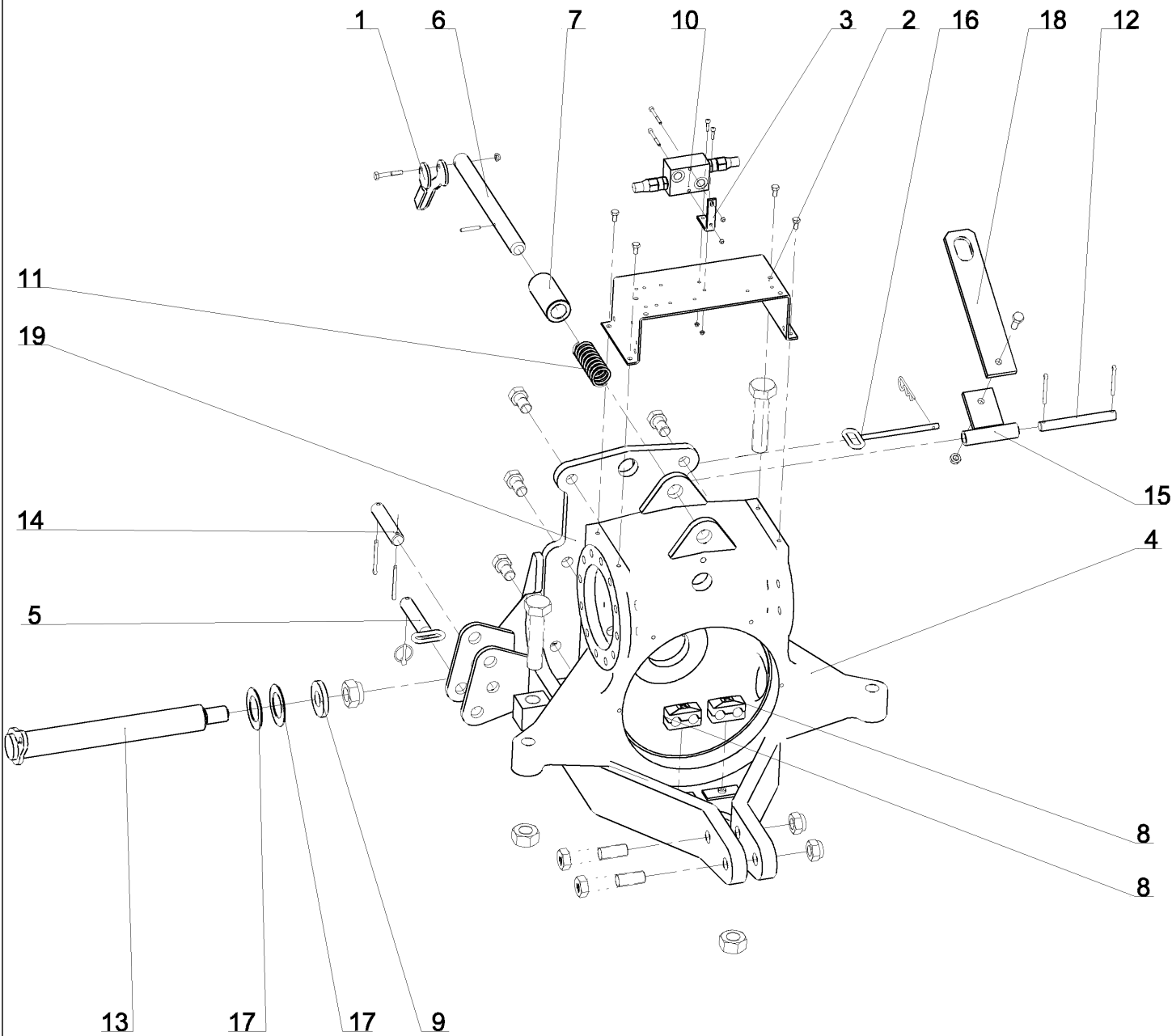


Repere	Quantite	Reference	Designation
1	2	1 112 936	Union nu male12 + male16 Cyl Union M12 + M16 Cyl
2	1	1 112 942	Flex. Hyd. - Dia5/16" - Lg. : 2500mm, E12-MVA18 Hydraulic hose - Å½ 5/16", Lg. : 2500 mm, F12-MVA18
3	1	1 116 363	Union nu male12 + male3/8 Cyl Union M12 + M3/8 Cyl
4	1	1 223 206	Flex. Hyd. - Dia 5/16" - Lg. : 850mm, E12-E12 a 90° Hydraulic hose - Dia5/16" - Lg. : 850mm, E12-E12 90°
5	2	122 315	Coude adaptable ecrou 12 + male 12 Hydraulic adaptable elbow F12 + M12

28-Feb-05
Revision : A
M a J :

1 223 205 (1/1)

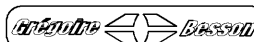
Retournement SP9-SPW9 Std



RA 90 01 (1/4)

20-Dec-05
Revision : C
M a J :19-Nov-12

Retournement SP9-SPW9 Std

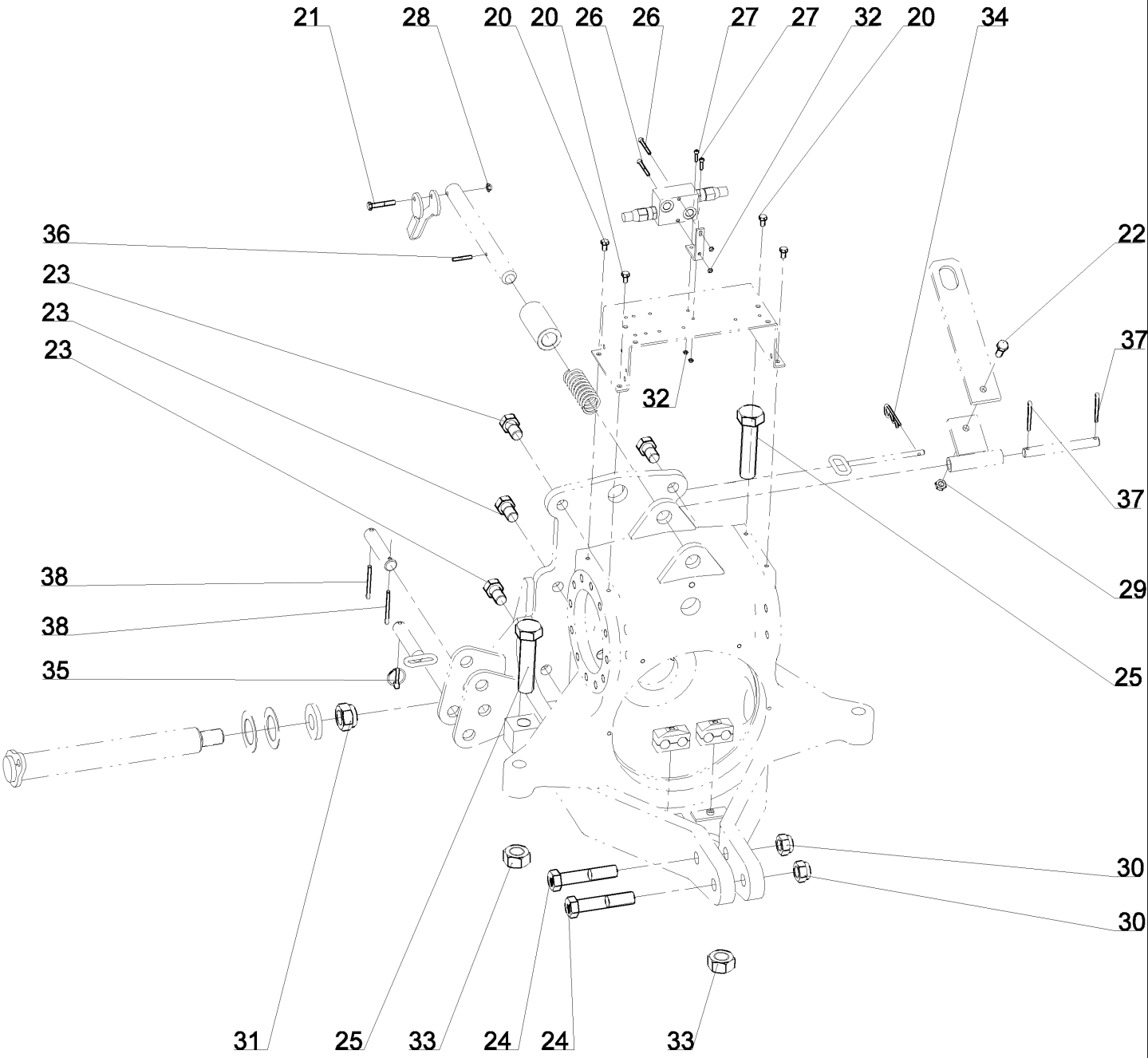


Repere	Quantite	Reference	Designation
1	1	1 123 115	Came de blocage en transport Handle for transport pin
-	1	1 212 149	Kit Hyd. N°6O, Retournement + Roue SP9 Hydraulic kit N°6O (Turnover+wheel SP9)
2	1	1 223 112	Support distributeur SP Support (hydraulic block) SP
3	1	1 223 115	Support limiteur de pression / Av Tr SP9 Pressure limiter support
4	1	1 223 152 U	Boitier de retournement SP SP headstock casting12 stud
5	2	1 223 164	Broche de bequille SP Parking leg pin
6	1	1 223 173	Axe blocage transport NM SP9 Transport lock pin NM SP9
7	1	1 223 211	Douille blocage transport SP9 Socket (transport lock) SP9
8	2	1 235 106	Collier double 2x2O complet Double hose fixation 2x2O cpl.
9	1	122 106	Rondelle plate speciale 30.5x70x10 Special washer 30.5x70x10
10	1	122 221	Limiteur de pression 3/8 tare 18O bars Pressure limiter SP9-SPF9 - 3/8
11	1	122 224	Ressort de blocage en transport - Dia 40, lg. : 110 mm Spring N°12 bis for SP transport lock - Dia 40, lg. : 110 mm
12	1	122 249	Axe de la bride de blocage - Dia 18, lg. : 155 mm Bracket parking latch pin - Dia 18, lg. : 155 mm
13	1	122 250	Axe horizontal du cardan SP - Dia 50, lg. : 445 mm M3O Horizontal SP crucifix pin - Dia 50, lg. : 445 mm,M3O
14	2	122 253	Axe de bequille - Dia 25, lg. : 122 mm Parking leg pin - Dia 25, lg. : 122 mm
15	1	122 273	Bride de blocage Ar. SP Rear parking latch bracket
16	1	122 292	Broche de bride SP - Dia 10, lg. : 158 mm Pin parking latch SP - Dia 10, lg. : 158 mm
17	2	122 295	Rondelle plate speciale 50.5x82x2 Special washer 50.5x82x2
18	1	122 373	Bride de blocage Av. - lg. : 315 mm Front parking latch bracket - lg. : 315 mm
19	1	122 375	Berceau Av. train SP NM (O5/2000) Headstock frame SP NM (O5/2000)

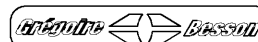
20-Dec-05
Revision : C
M a J :19-Nov-12

RA 90 01 (1/4)

Retournement SP9-SPW9 Std

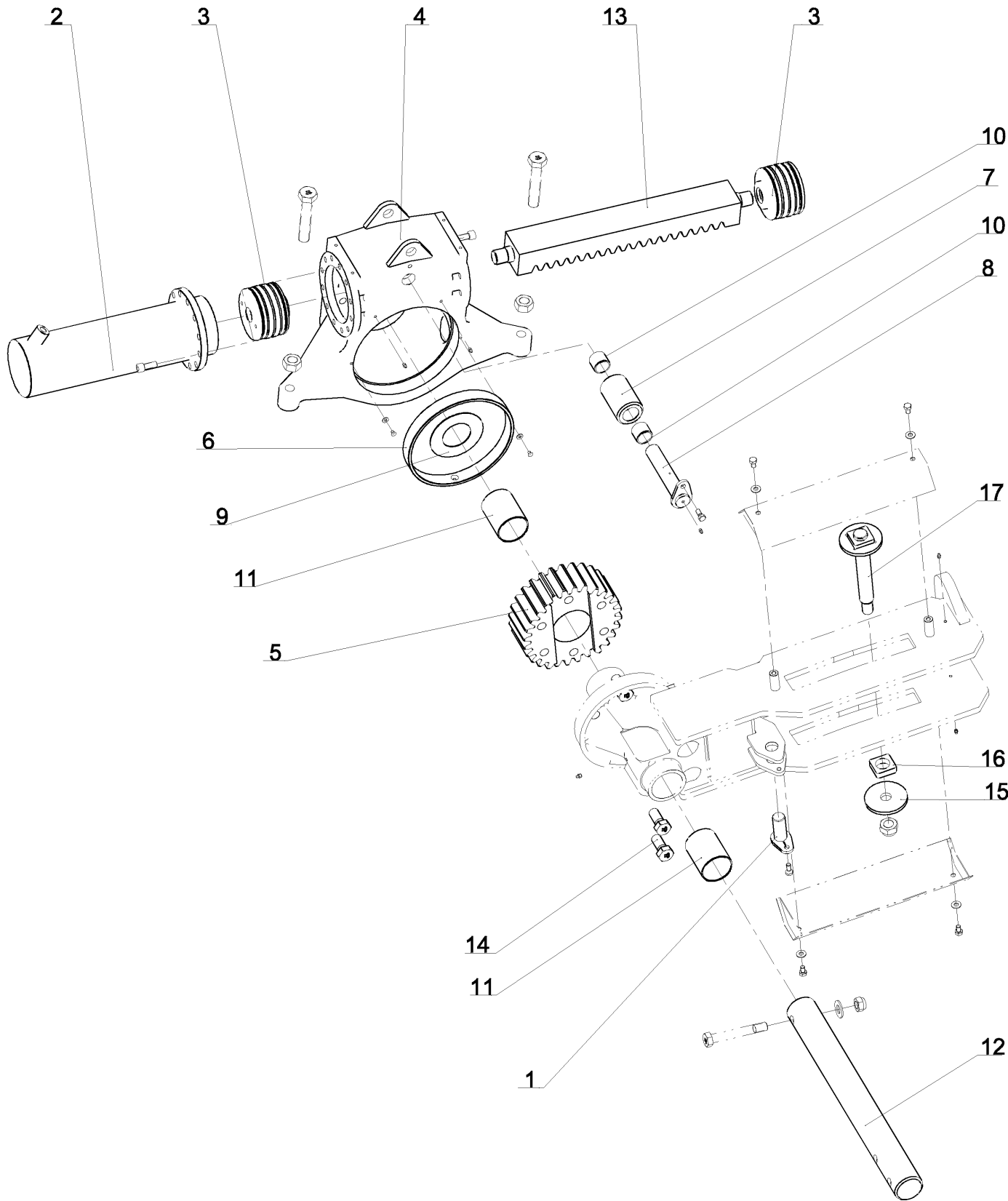


Retournement SP9-SPW9 Std



Repere	Quantite	Reference	Designation
20	4	VI 27 03	Vis H M8x 16 - 8.8 ZNBL DIN933 Screw H M8x 16 - 8.8 ZNBL
21	1	VI 27 10	Vis H M8x 50 - 8.8 ZNBL DIN931 Screw H M8x 50 - 8.8 ZNBL
22	1	VI 29 05	Vis H M12x 35 - 8.8 ZNBL DIN933 Screw H M12x 35 - 8.8 ZNBL
23	6	VI 34 01	Vis H M22x 40 - 8.8 ZNBL , filet /25 mm Screw H M22x 40 - 8.8 ZNBL , thread /25 mm
24	2	VI 35 06	Vis H M24x120 - 8.8 ZNBL DIN931 Screw H M24x120 - 8.8 ZNBL
25	2	VI 47 03	Vis H M30x130 - 10.9 ZNBL DIN933 Screw H M30x130 - 10.9 ZNBL
26	2	VI 48 28	Vis CHC M5x 50 - 8.8 ZNBL DIN912 Screw CHC M5x 50 - 8.8 ZNBL
27	2	VI 48 32	Vis CHC M5x 20 - 8.8 Brut DIN912 Screw CHC M5x 20 - 8.8 Black
28	1	VJ 320	Ecrou frein std H M 8 - pas 125 Nyloc nut std H M 8 - thread 125
29	1	VJ 322	Ecrou frein std H M 12 - pas 175 Nyloc nut std H M 12 - thread 175
30	2	VJ 331	Ecrou frein std H M 24 - pas 300 Nyloc nut std H M 24 - thread 300
31	1	VJ 335	Ecrou frein std H M 30 - pas 200 Nyloc nut std H M 30 - thread 200
32	4	VJ 339	Ecrou frein std H M 5 - pas 80 Nyloc nut std H M 5 - thread 80
33	2	VJ 626	Ecrou std H M30 - pas 350 Noir Nut std H M30 - thread 350 Noir
34	1	VL 002	Goupille "Beta" - 4, Z R Clip - 4, Z
35	2	VL 101	Goupille "Clips" Dia6 Z Lynch pin "Clips" Dia6 Z
36	1	VL 214	Goupille elastique epaisse - 6x40 mm Thick roll pin - 6x40 mm
37	2	VL 414	Goupille fendue V 6.3x50 Split pin V 6.3x50
38	4	VL 415	Goupille fendue V 6.3x60 Split pin V 6.3x60

Retournement SP9-SPW9 Std

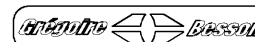


RA 90 01 (3/4)

20-Dec-05

Revision : C
M a J : 19-Nov-12

Retournement SP9-SPW9 Std



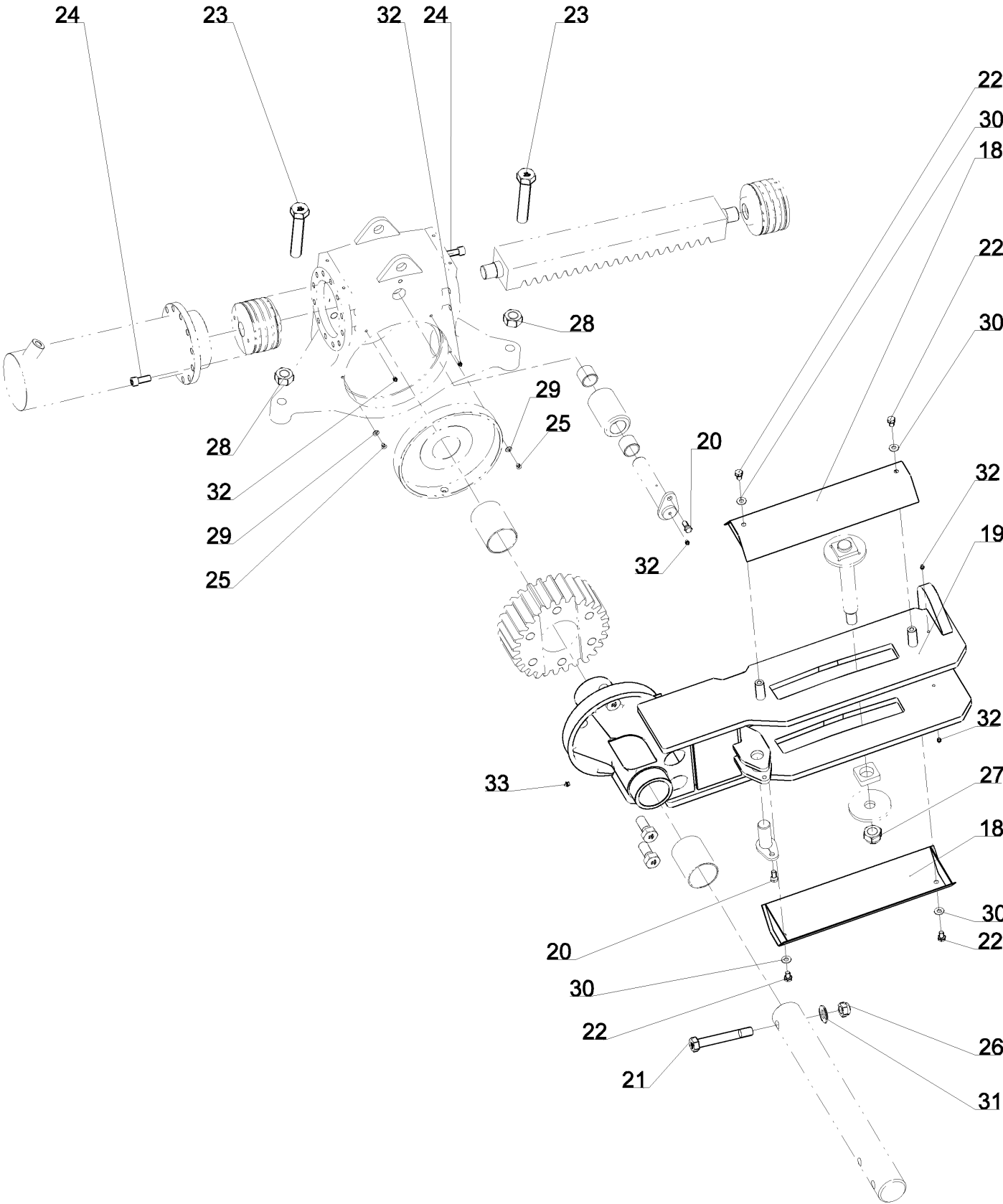
Repere	Quantite	Reference	Designation
1	1	1 116 314	Axe Ar verin largeur RW7 Rear pin (variwidth ram) RW7
2	2	1 223 116	Verin SP - 12 trous, Dia 150, lg. : 570 mm SP ram - 12 studs, Dia 150, lg. : 570 mm
3	2	1 223 117	Piston retournement SP NM - Larg:107 mm, Dia 150 mm Piston for cylinder NM SP - Dia 150, width : 107 mm
4	1	1 223 152 U	Boitier de retournement SP SP headstock casting12 stud
5	1	1 223 155	Pignon SP NM (O5/2000) - larg. : 133 mm SP pinion NM (O5/2000) - width : 133 mm
6	1	1 223 156	Bague plastique pignon SP NM (O5/2000) Plastic bushing for SP pinion NM (O5/2000)
7	1	1 223 157	Galet de guidage de cremailere SP9 NM (O5/2000) Rack guide bearing SP9 NM (O5/2000)
8	1	1 223 158	Axe du galet Av. train SP SP headstock rollers pin
9	1	1 223 194	Rondelle speciale, Appui Int. du boitier, Dia 85.5x160 ep : 2 mm Special washer - Dia 85.5x160x2
10	2	1 291 306	Bague composite Dia40x48 Lg=40 Bush composite Dia40x48 Lg=40
11	2	122 231	Bague plastique - Dia 93 x 86, lg. : 120 mm Plastic bush - Dia 93 x 86, lg. : 120 mm
12	1	122 251	Fusee Av. du berceau SP9 - Dia 85, lg. : 790 mm Front shaft SP9 - Dia 85, lg. : 790 mm
13	1	122 256	Cremaillere SP - larg. : 100 mm SP rack - width : 100 mm
14	6	122 265	Vis H M27x 60 - 10.9 Brut, filet /45mm, pas200 Screw H M27x 60 - 10.9 BLack, thread /45mm, thread200
15	1	122 283	Rondelle de guidage deport SP9 Adjuster guide washer SP9 - 120 x 30, thick : 10 mm
16	1	122 284	Carre de guidage deport SP9 Adjuster guide block SP9 - 60 x 60, thick : 19 mm
17	1	122 288	Axe de guidage deport SP Front adjuster guide pin SP9 - Dia 40, lg. : 315 mm, thread 2.00

20-Dec-05

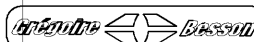
Revision : C
M a J : 19-Nov-12

RA 90 01 (3/4)

Retournement SP9-SPW9 Std

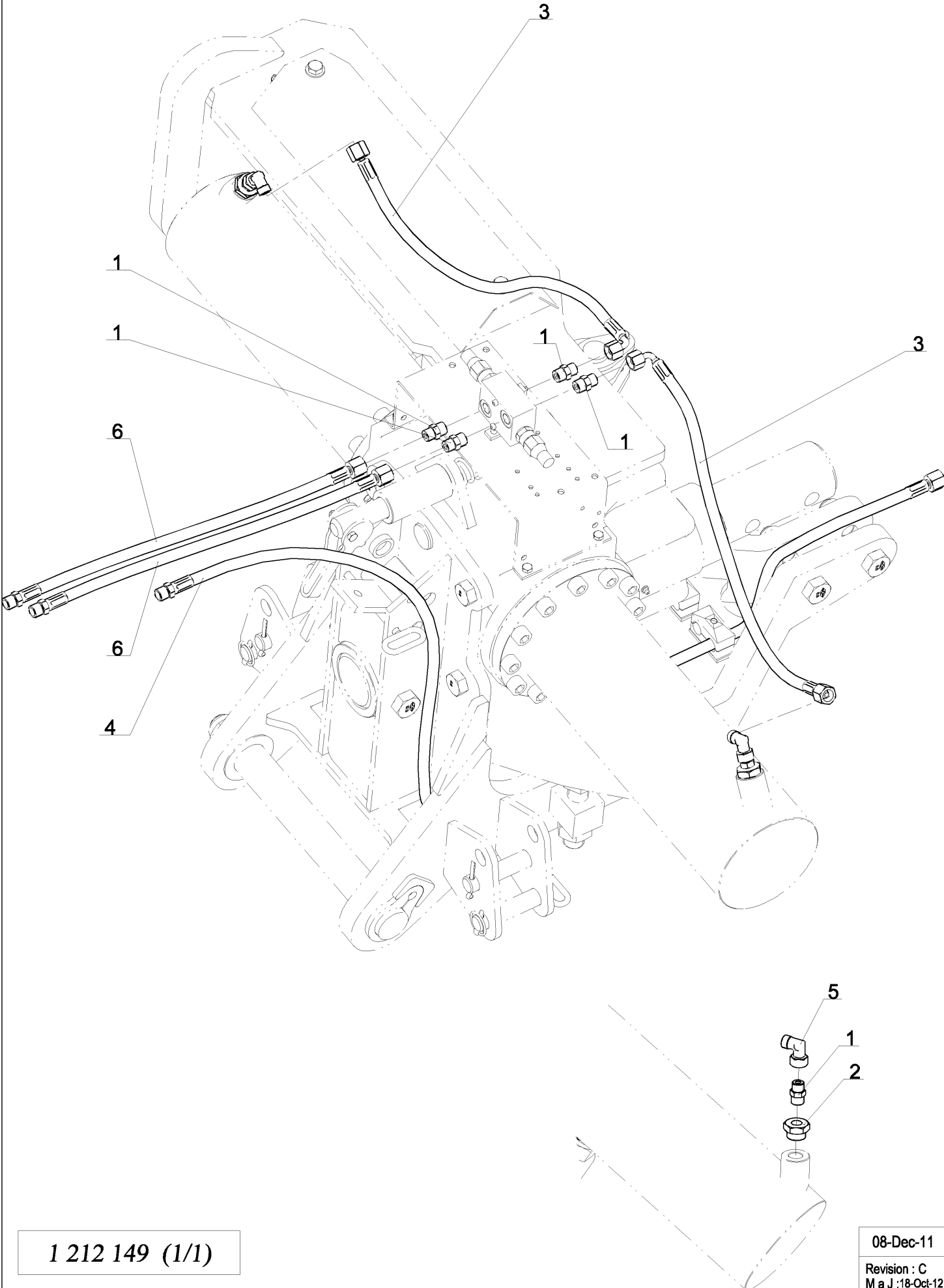


Retournement SP9-SPW9 Std



Repere	Quantite	Reference	Designation
18	2	122 325	Capot du support pignon SP9 Protection for support pinion SP9
19	1	122 374	Support pignon SP9 NM Pinion support SP9
20	2	VI 24 33	Vis H conique M12x22 lg. : 36 classe 8.8 Screw H conical M12x22 lg. : 36
21	1	VI 35 15	Vis H M24x170 - 10.9 ZNBL, filet /36 mm Screw H M24x170 - 10.9 ZNBL, thread /36 mm
22	4	VI 41 02	Vis H M12x 20 - 8.8 ZNBL DIN933 Screw H M12x 20 - 8.8 ZNBL
23	2	VI 47 01	Vis H M30x160 - 10.9 ZNBL DIN933 Screw H M30x160 - 10.9 ZNBL
24	24	VI 48 24	Vis CHC M16x 40 - 8.8 ZNBL DIN912 Screw CHC M16x 40 - 8.8 ZNBL
25	2	VI 49 02	Vis FHC M8x 12 - 10.9 Brut DIN7991 Screw FHC M8x 12 - 10.9 Black
26	1	VJ 331	Ecrou frein std H M 24 - pas 300 Nyloc nut std H M 24 - thread 300
27	1	VJ 335	Ecrou frein std H M 30 - pas 200 Nyloc nut std H M 30 - thread 200
28	2	VJ 626	Ecrou std H M30 - pas 350 Noir Nut std H M30 - thread 350 Noir
29	2	VK 502	Rondelle plate moyenne MU8 Flat washer medium MU8
30	4	VK 504	Rondelle plate moyenne MU12 Flat washer medium MU12
31	1	VK 510	Rondelle plate moyenne MU24 Flat washer medium MU24
32	5	VM 201	Graisseur droit - M8, pas125 Grease nipple - M8, thread125
33	1	VM 205	Graisseur droit - M10, pas150 Grease nipple - M10, thread150

Kit Hyd. N°60, Retournement + Roue SP9



1 212 149 (1/1)

08-Dec-11
Revision : C
M a J :18-Oct-12

Kit Hyd. N°60, Retournement + Roue SP9

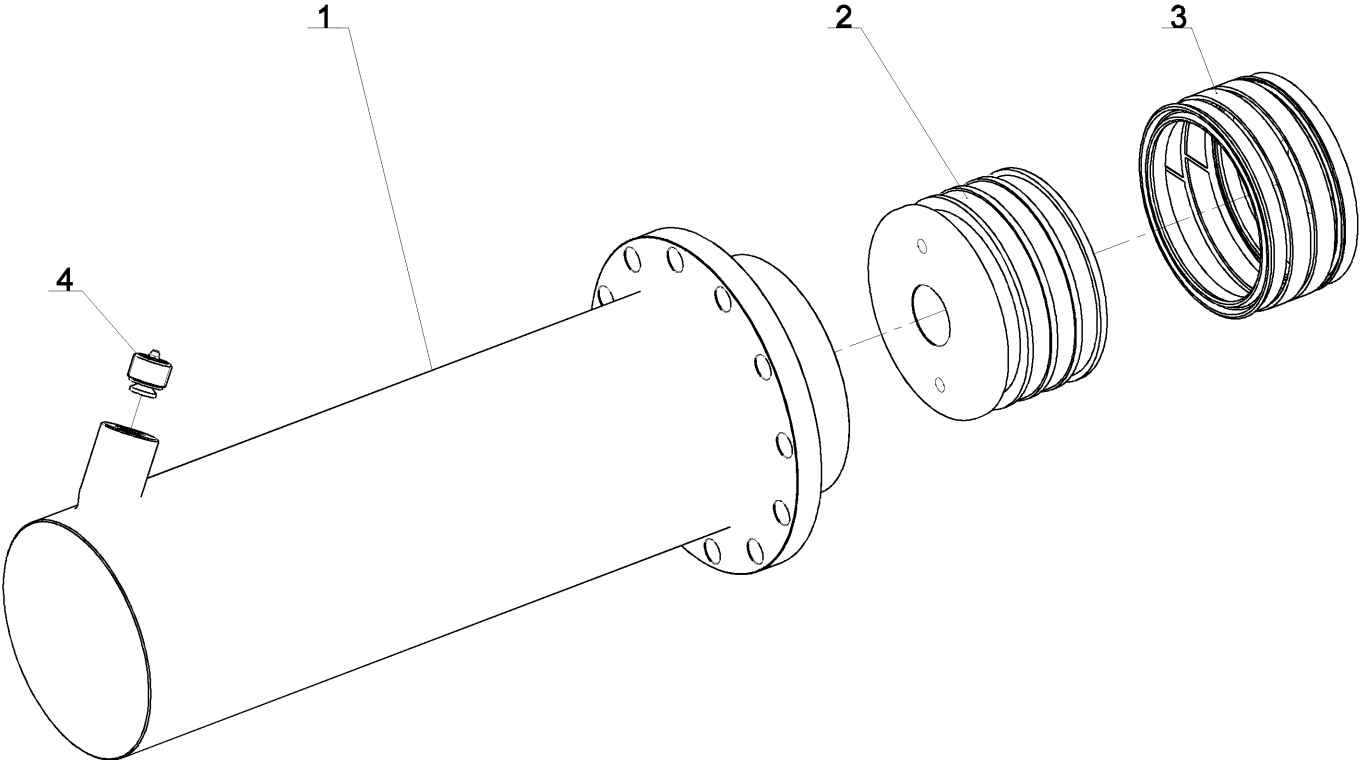


Repere	Quantité	Reference	Designation
1	6	1 116 363	Union nu male12 + male3/8 Cyl Union M12 + M3/8 Cyl
2	2	1 221 224	Reduction male 3/4 Cyl + femelle 3/8 Reducer M 3/4 Cyl + F 3/8
3	2	1 223 136	Flex. Hyd. 5/16" - Lg:750 E12-E12 à 90° Hydraulic hose - Dia 5/16", lg. : 750 mm, F12-F12 90° elbowed
4	1	1 292 169	Flex. Hyd. 5/16" - Lg:3830 E12-MVA18 Hydraulic hose - Dia 5/16", lg. : 3830 mm, F12-MVA18
5	2	122 315	Coude adaptable ecrou 12 + male 12 Hydraulic adaptable elbow F12 + M12
6	2	122 338	Flex. Hyd. 5/16" - Lg:3000 E12-MVA18 Hydraulic hose - Dia 5/16", lg. : 3000 mm, F12-MVA18

08-Dec-11
Revision : C
M a J :18-Oct-12

1 212 149 (1/1)

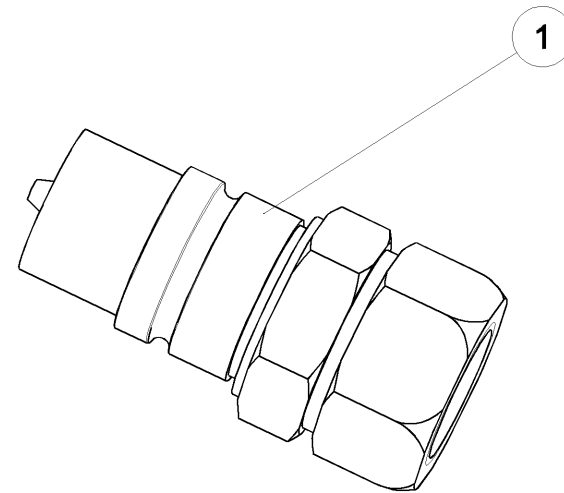
Fut + Piston retournement cremailliere



Fut + Piston retournement cremailliere

Repere	Quantite	Reference	Designation
1	1	1 223 116	Fut verin SP - 12 trous, Dia 150, lg. : 570 mm SP ram - 12 studs, Dia 150, lg. : 570 mm
2	1	1 223 117	Piston SP largeur Piston for cylinder NM SP - Dia 150, width : 107 mm
3	1	1 223 118	Jeu de joints pour piston Seal kit for SP Piston for cylinder - Dia 150, width : 107 mm
4	1	122 364	Clapet parachute "hawe" 3/4 Parachute valve Hawe 3/4"

Valve PUSH-PULL M18x15 a clapet



RA 92 (1/1)

20-Sep-04

Derniere revision : 09-May-07

Valve PUSH-PULL M18x15 a clapet



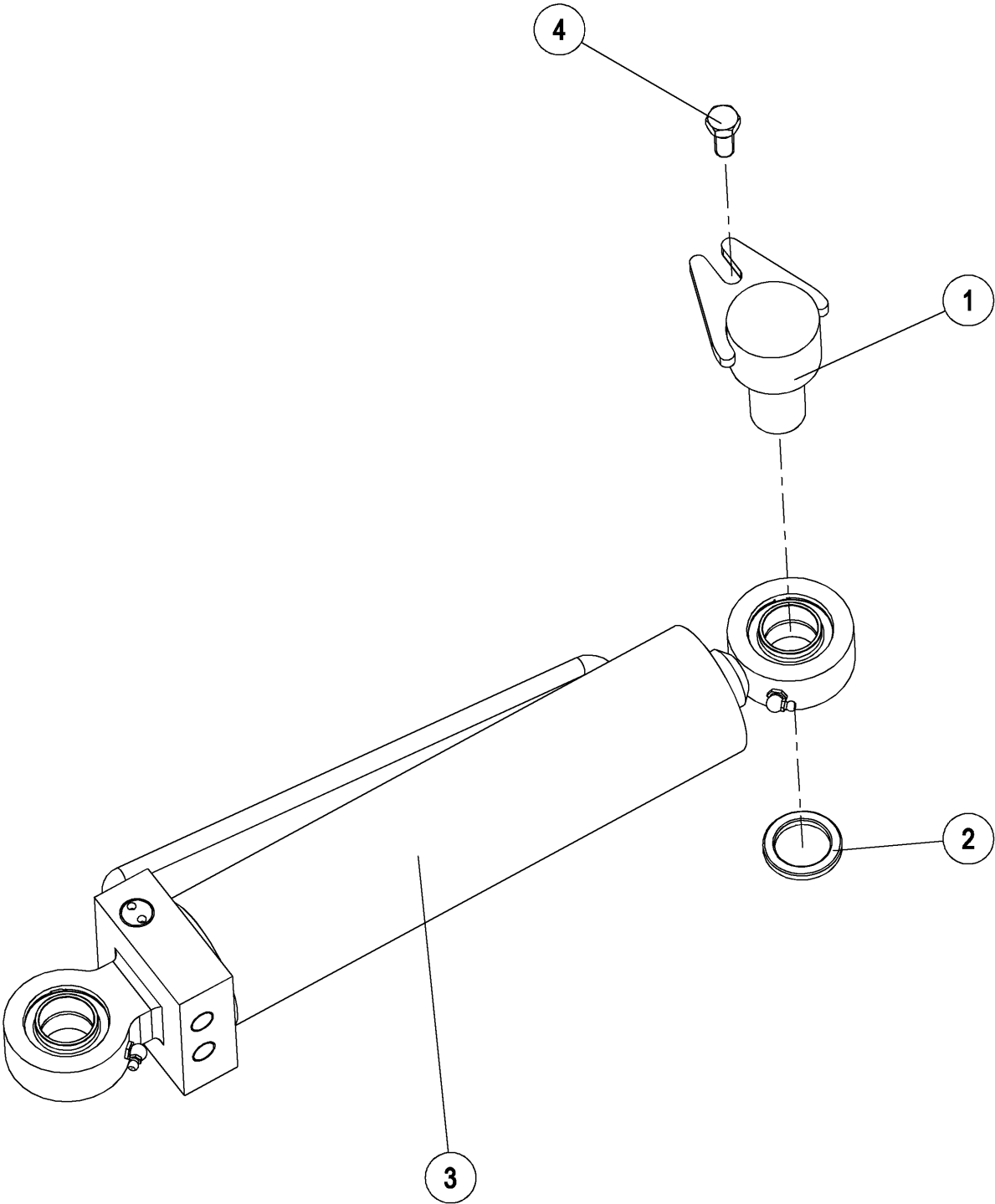
Repere	Quantite	Reference	Designation
1	1	1 122 393	Valve a pousse M18 X 15O male Automatic valve Push-pull M18x15O

20-Sep-04

Derniere revision : 09-May-07

RA 92 (1/1)

Deport SP9 Hyd. independant



Deport SP9 Hyd. independant

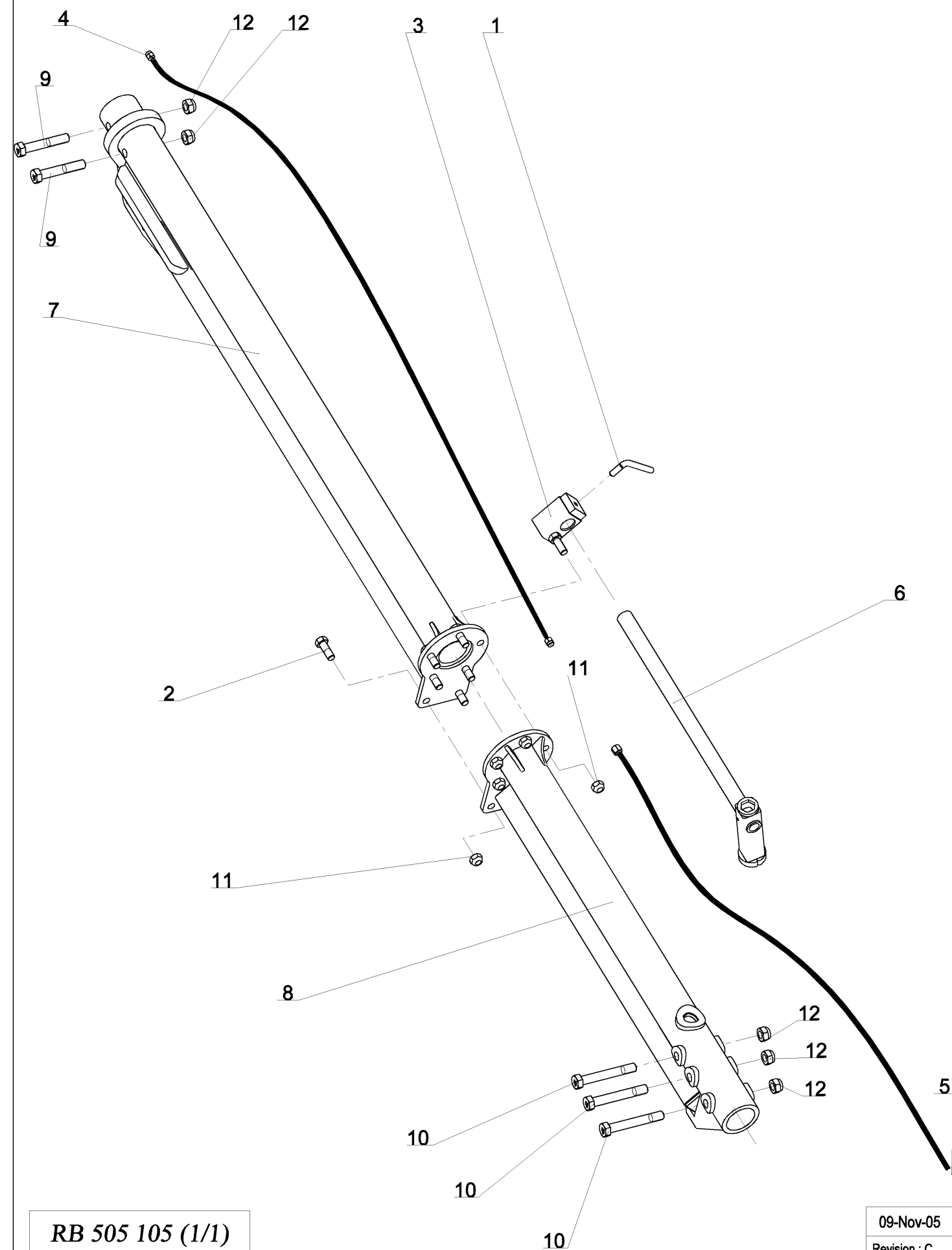


Repère	Quantité	Référence	Désignation
-	1	1 212 150	Kit Hyd. N°60A, supplement déport SP9 Hydr. kit N°60A, suppl. front furrow SP9
1	1	122 331	Axe Ext. du bras Hyd. SP Hydraulic Front adjuster outer pin SP9 - Ø 59, lg. : 104 mm
2	1	122 332	Bague Ar / bras Hyd. RW47 Lg:6,5 Bushing for hydraulic adjuster outer pin SP9
3	1	122 350	Vérin de déport SP9-PSPW9 - DE, Ø 80 x 40, C. : 300 mm Front adjuster cylinder for SP9-PSPW9 - DA, Ø 80 x 40, S. : 300 mm
4	1	VI 24 33	Vis H conique M12x22 lg. : 36 Screw H conical M12x22 lg. : 36

1 212 150***Kit Hyd. N°60A Suppl.déport SP9
Hydr. kit N°60A, suppl. front furrow SP9***

Reference	Qté	Designation
122 318	2	Flex. Hyd. - Dia5/16" – Lg:4700 M3/8-MVA18 Hydraulic hose - Dia 5/16", lg. : 4000 mm, M3/8-MVA18

Barre de Stab. SP9 CPT 3446mm, Angle meca



RB 505 105 (1/1)

09-Nov-05
Revision : C
M a J : 19-Jan-09

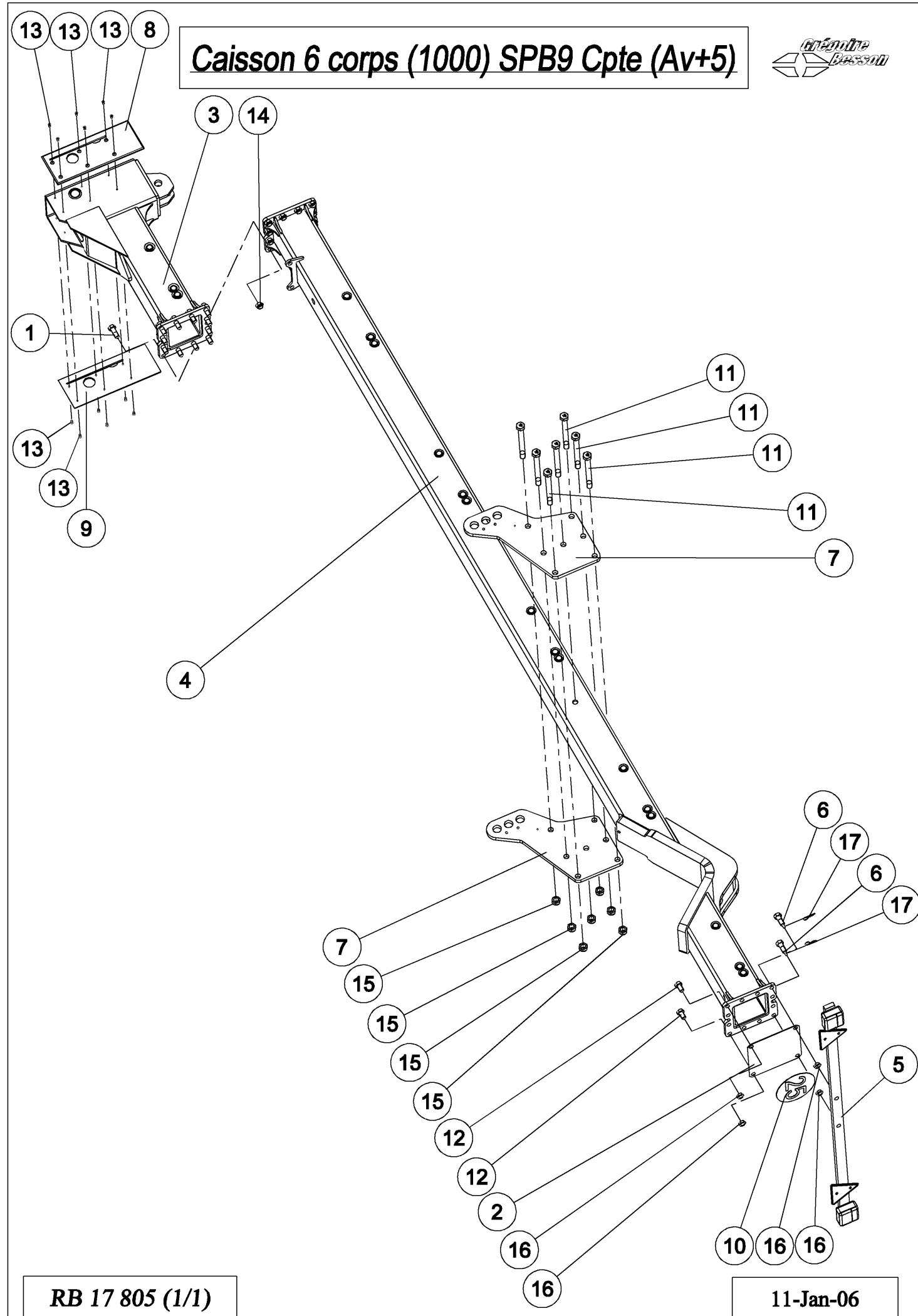
Barre de Stab. SP9 CPT 3446mm, Angle meca



Repere	Quantite	Reference	Designation
1	1	1 112 424	Poignee de blocage de bequille M16 Parking leg screw M16
2	6	1 116 169	Vis H M20x55 - 10.9 Z, filet / 27 mm Screw H M20x55 - 10.9 Z, thread / 27 mm
3	1	1 212 113	Support cle a douille SP9 (M20) Wrench support (parking leg) M20 SP9
4	1	1 212 127	Flex. Hyd. - Dia 5/16" - Lg:2040mm, M12-M12 Hydraulic hose - 5/16", Lg. : 2040 mm, M12-M12
5	1	1 212 134	Flex. Hyd. - 5/16" - Lg. : 2840mm, E12-E12 Hydraulic hose - 5/16", Lg. : 2840 mm, F12-F12
6	1	1 212 166	Cle 36 - 46 pour Semi-Portee Box-Key 36 x 46 for plough SP
7	1	1 212 169	Barre de Stab AV SP Lg:2068mm (NM 10/2001) Stabilizer bar (front) Lg:2068mm (New 10/2001)
8	1	1 212 171	Barre de stab AR SP9 Cpte Lg:1378 mm (EC:1000) Stabilizer bar (rear) SPW9 Compact Lg:1378mm
9	2	VI 35 08	Vis H M24x140 - 8.8 Z, filet / 60 mm Screw H M24x140 - 8.8 Z, thread / 60 mm
10	3	VI 35 15	Vis H M24x170 - 10.9 Z, filet / 36 mm Screw H M24x170 - 10.9 Z, thread / 36 mm
11	7	VJ 327	Ecrou frein std H M 20 - pas 250 Nyloc nut std H M 20 - thread 250
12	5	VJ 331	Ecrou frein std H M 24 - pas 300 Nyloc nut std H M 24 - thread 300

09-Nov-05
Revision : C
M a J : 19-Jan-09

RB 505 105 (1/1)



Caisson 6 corps (1000) SPB9 Cpte (Av+5)

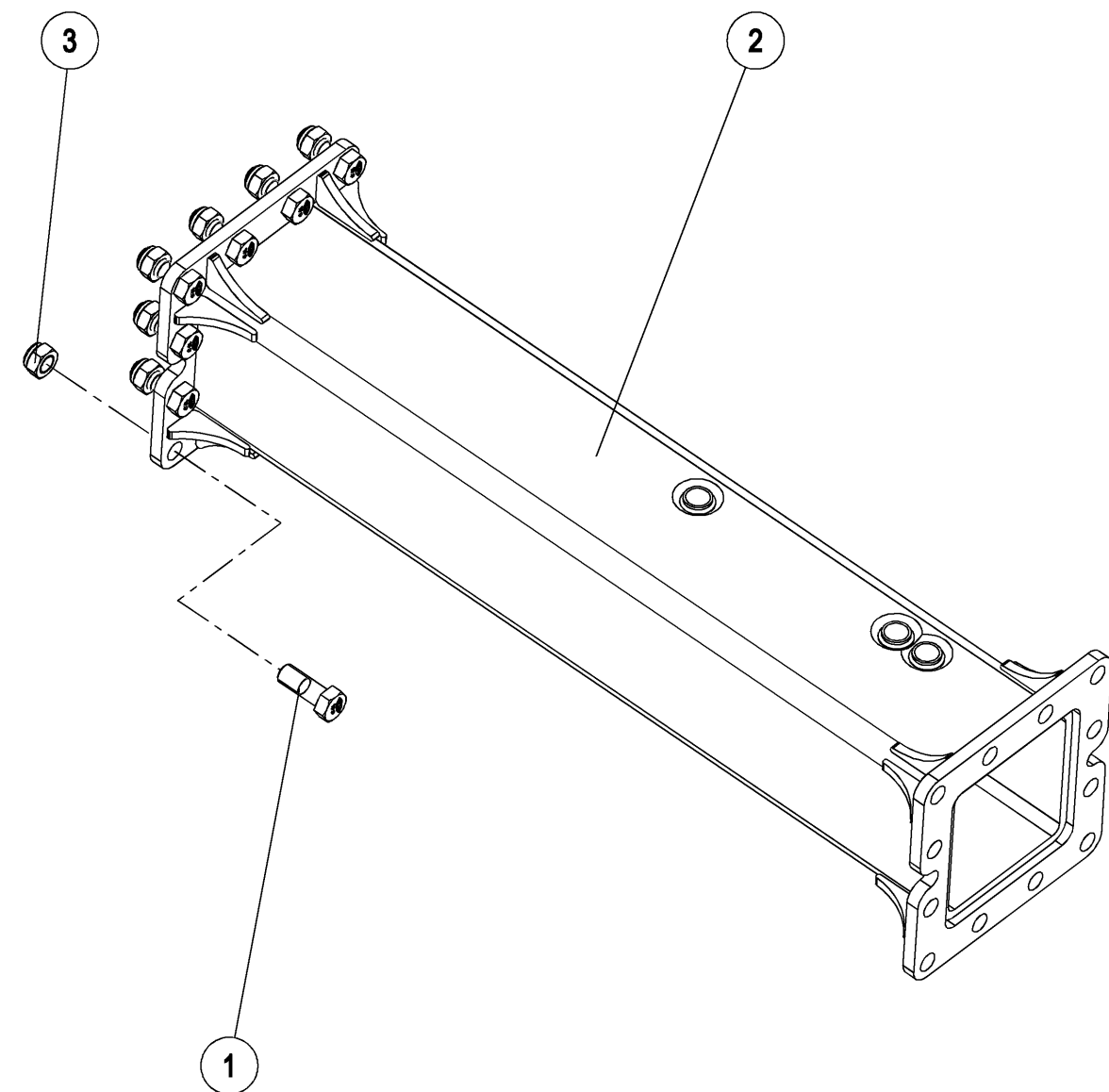


Repère	Quantité	Référence	Désignation
1	12	1 116 169	Vis H M20x55 - 10.9 Z, filet / 27 mm Screw H M20x55 - 10.9 Z, thread / 27 mm
2	1	1 212 138	Plaque fermeture caisson SP9 Main beam closing plate SP9 - thick. : 2 mm
3	1	1 212 174	Bloc Av Caisson SP9-CPT Front element / Beam SP9 COMPACT
4	1	1 212 177	Caisson Ar SP9-CPT 5 corps (1000) Rear beam 5-furrow (1000) SP9 COMPACT
5	1	1 221 216	Rampe d'éclairage (fil 11 metres) Rear trailer board
6	2	1 291 128	Vis de rampe d'éclairage M20x70 Special screw for lighting board SP H M20x70
7	2	1 292 178	Plaque de caisson SP9-CPT PR Beam plate SP9 COMPACT (small wheel)
8	1	12 279	Plaque de glissière Av SP9 Gche Slide protection plate SP9 L.H.
9	1	12 280	Plaque de glissière Av SP9 Drt Slide protection plate SP9 R.H.
10	1	UI 141	Adhésif 25km/h, Ø200mm Transfer 25 Km/h, Ø200mm
11	7	VI 35 33	Vis H M24x250 - 10.9 Z, filet / 36 mm Screw H M24x250 - 10.9 Z, thread / 36 mm
12	2	VI 45 01	Vis H M20x35 Filt. total Z 8.8 Screw H M20x35 total thread Z 8.8
13	12	VI 49 12	Vis FHc M8x20 Pas125 Screw FHc M8x20 Thread125
14	12	VJ 327	Ecrou frein std H M 20 - pas 250 Nyloc nut std H M 20 - thread 250
15	7	VJ 331	Ecrou frein std H M 24 - pas 300 Nyloc nut std H M 24 - thread 300
16	4	VJ 406	Ecrou Hm M20 - pas 250 Nut Hm M20 - thread 250
17	2	VL 001	Goupille "Bêta" - 3, Z R CLIP - 3, Z

11-Jan-06

RB 17 805 (1/1)

Rallonge Av-Ar SPB9 100 5angles

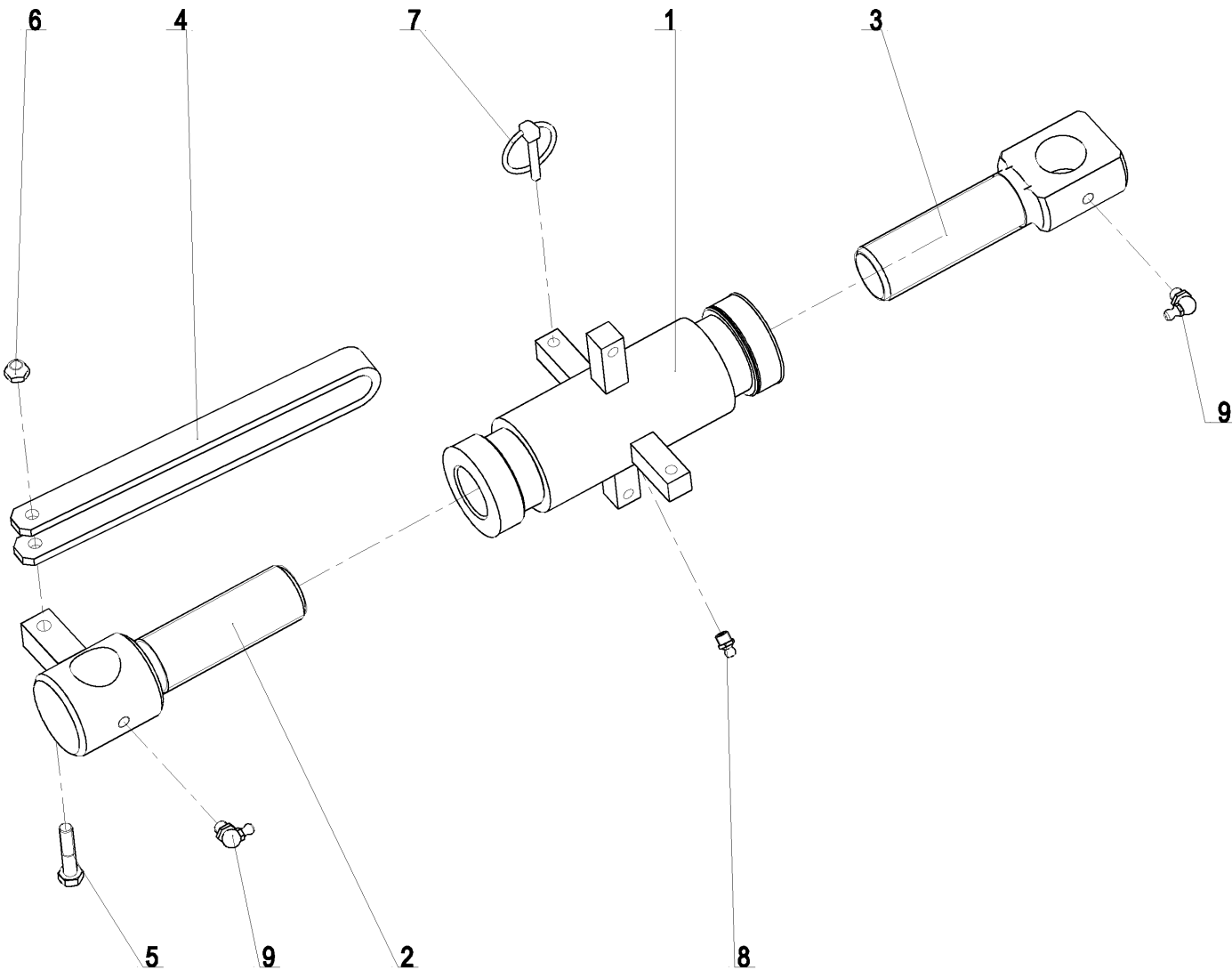


Rallonge Av-Ar SPB9 100 5angles

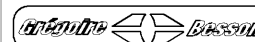


Repère	Quantité	Référence	Désignation
1	12	1 116 169	Vis H M20x55 - 10.9 Z, filet / 27 mm Screw H M20x55 - 10.9 Z, thread / 27 mm
2	1	1 212 160	Rallonge SP9 (1000) 5angl Beam extension SP9 (1000) 5 angle
3	12	VJ 327	Ecrou frein std H M 20 - pas 250 Nyloc nut std H M 20 - thread 250

Angle de roue SP9 Mecanique

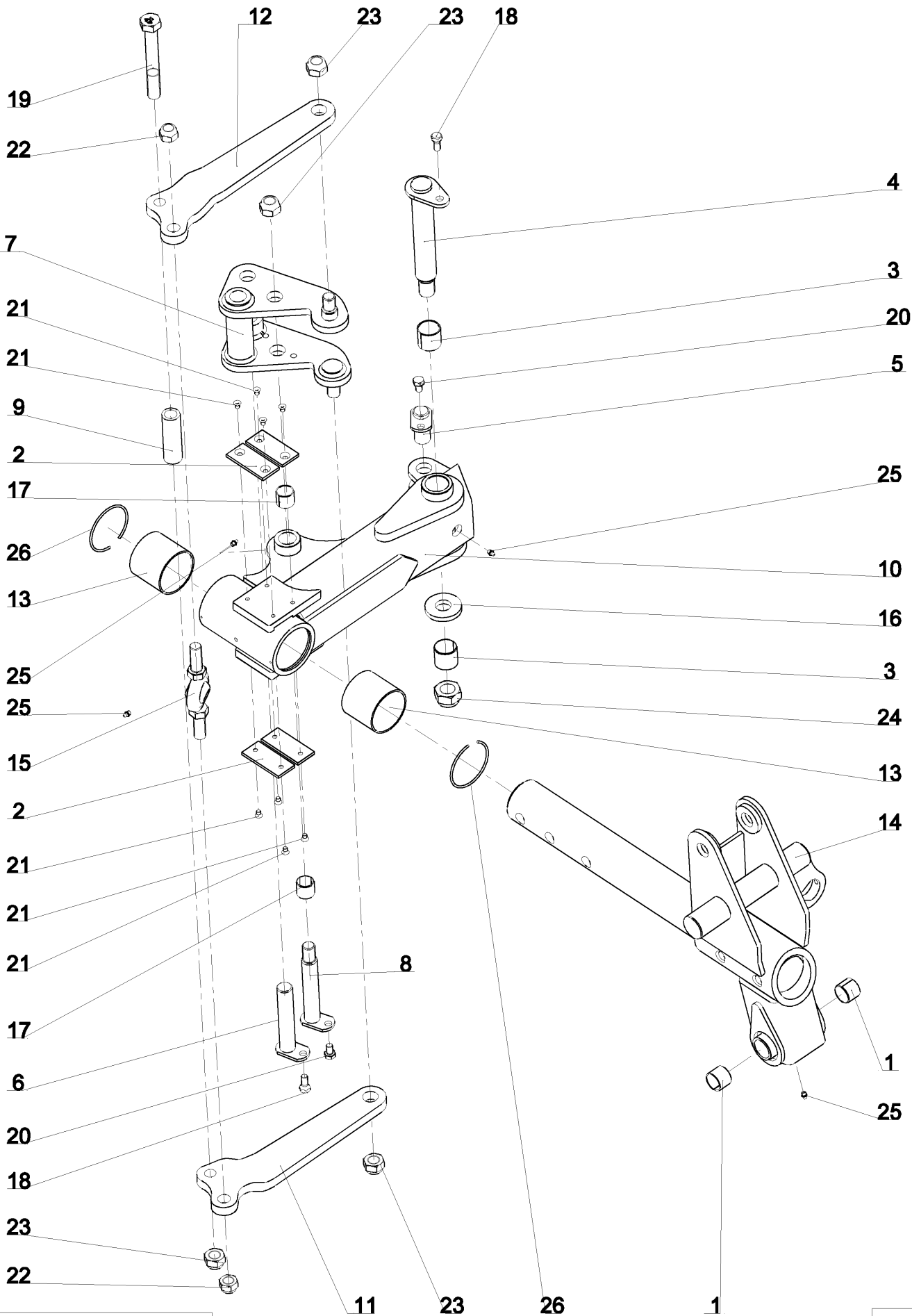


Angle de roue SP9 Mecanique



Repere	Quantite	Reference	Designation
1	1	1 292 105	Ecrou central du bras de reglage SP9 Central barrel nut for adjuster SP9
2	1	1 292 106	Vis Int. du bras de reglage SP9 - filetage M36 a droite Inner eye end screw for adjuster SP9 - thread M36 R.H.
3	1	1 292 107	Vis exterieure du bras de reglage SP9 - filetage M36 a gauche Outer eye end screw for adjuster SP9 - thread M36 L.H.
4	1	1 292 108	Poignee de bras hydraulique, lg. : 245 mm Handle / wheel arm SP9
5	1	VI 27 08	Vis H M8x40 - 8.8 Z, filet / 22 mm Screw H M8x40 - 8.8 Z, thread / 22 mm
6	1	VJ 320	Ecrou frein std H M 8 - pas 125 Nyloc nut std H M 8 - thread 125
7	1	VL 101	Goupille Clips Dia6 Lynch pin Dia6
8	1	VM 201	Graisser droit - M8, pas125 Grease nipple - M8, thread125
9	2	VM 203	Graisser coude 90° M8x125 Grease nipple 90° M8x125

Roue 500/45-22.5 404 SP9-CPT



RB 60 33 (1/4)

10-Jul-06
Revision : C
M a J : 16-Feb-09

Roue 500/45-22.5 404 SP9-CPT

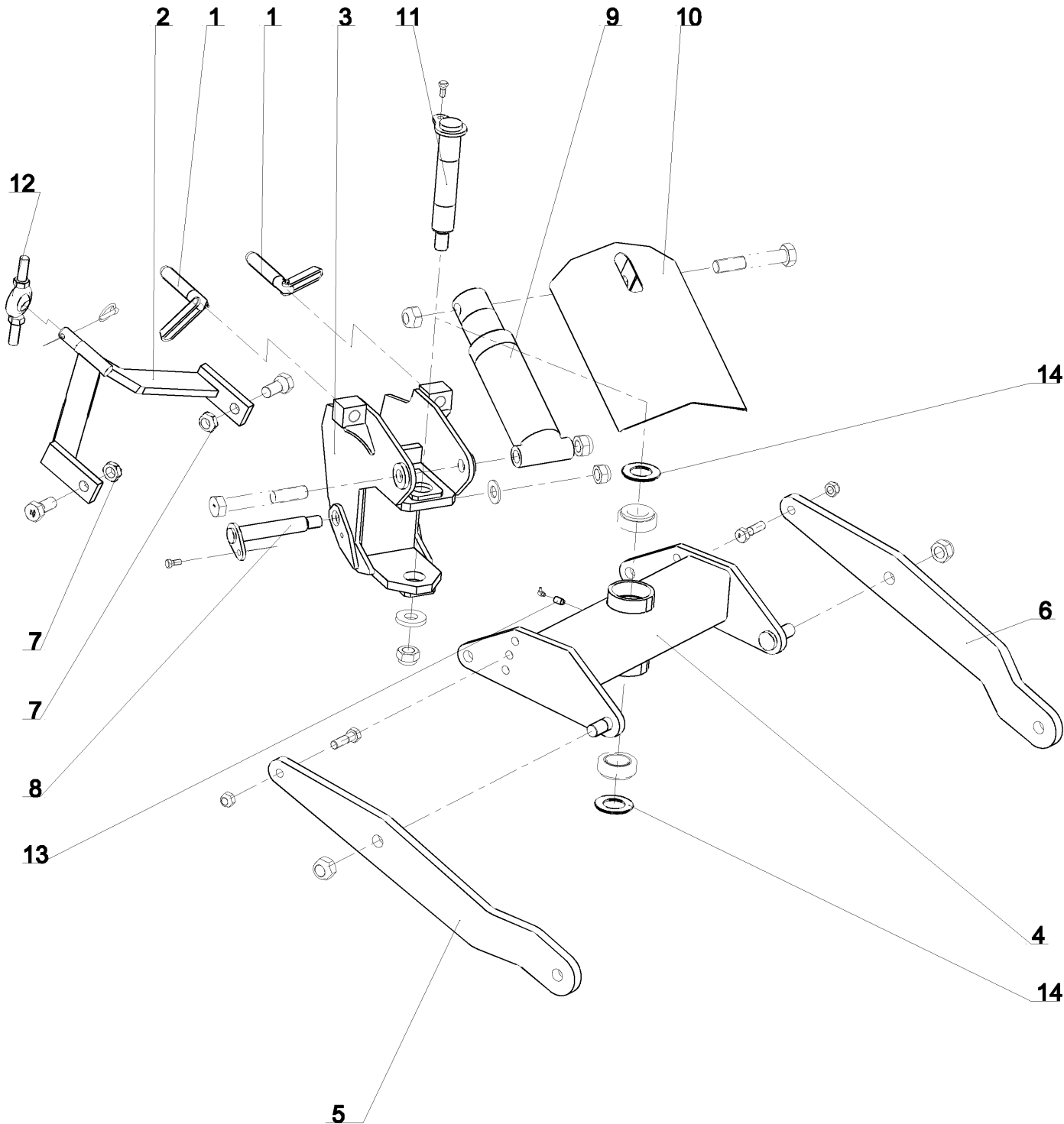


Repere	Quantite	Reference	Designation
1	2	1 118 817	Bague acier Dia 35x39 Lg=30 Bush steel Dia 35x39 Lg=30
2	4	1 118 977 U	Plaque plastique - 6x44x100 Plastic plate - 6x50x100
3	2	1 231 103	Bague acier Dia 40x44 Lg=40 Bush steel Dia 40x44 Lg=40
4	1	1 292 103	Axe palier Ar. SP9- Dia 40, Lg. : 280 mm, M30x2.00 Rear bearing articulation SP9 pin - Dia 40, lg. : 280 mm
5	1	1 292 109	Axe ext. du bras d'angle de roue SP9 - Dia 30, lg. : 75 mm Outer pin for wheel angle adjuster SP9 - Dia 30, lg. : 75 mm
6	1	1 292 110	Axe intérieur du bras d'angle de roue SP9 Inner pin for wheel angle adjuster SP9 - Dia 30, lg. : 170 mm
7	1	1 292 111	Renvoi de direction SP9 Direction pivot link SP9
8	1	1 292 112	Axe du renvoi de direction de roue SP9 Direction pivot link pin SP9 - Dia 30, lg. : 200 mm, thread 3.00
9	1	1 292 114	Entretoise des bielles de direction Spacer for steering connecting rod
10	1	1 292 224	Palier Ar. SPW9-CPT Rear bearing SPW9 COMPACT
11	1	1 292 225	Bielle de direction roue SPW9 Cpte Gche Steering rod / wheel SPW9 Left
12	1	1 292 226	Bielle de direction roue SPW9 Cpte Drite Steering rod / wheel SPW9 Right
13	2	1 292 228	Bagues plastique du palier AR SP91 compacte (l=80) Plastic bush int.Dia.80 (rear bearing)
14	1	12 362	Chape fixe de roue SP9 Fixed wheel bracket SP9
15	1	12 705	Rotule de direction SP9 Axle swivel SP9
16	1	122 106	Rondelle plate speciale 30.5x70x10 Special washer 30.5x70x10
17	2	198 231	Bague acier Dia 30x34 Lg=30 Bush steel Dia 30x34 Lg=30
18	2	VI 24 33	Vis H conique M12x22 lg. : 36 classe 8.8 Screw H conical M12x22 lg. : 36
19	1	VI 35 16	Vis H M24x180 - 8.8 ZNBL DIN931 Screw H M24x180 - 8.8 ZNBL
20	2	VI 41 02	Vis H M12x 20 - 8.8 ZNBL DIN933 Screw H M12x 20 - 8.8 ZNBL
21	8	VI 49 02	Vis FHC M8x 12 - 10.9 Brut DIN7991 Screw FHC M8x 12 - 10.9 Black
22	2	VJ 329	Ecrou frein std H M 22 - pas 250 Nyloc nut std H M 22 - thread 250
23	4	VJ 331	Ecrou frein std H M 24 - pas 300 Nyloc nut std H M 24 - thread 300
24	1	VJ 335	Ecrou frein std H M 30 - pas 200 Nyloc nut std H M 30 - thread 200
25	4	VM 201	Graisser droit - M8, pas125 Grease nipple - M8, thread125
26	2	VM 303	Jonc d'arret pour alesage Dia 93 mm Stop washer for bore Dia 93 mm

10-Jul-06
Revision : C
M a J : 16-Feb-09

RB 60 33 (1/4)

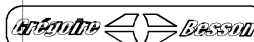
Roue 500/45-22.5 404 SP9-CPT



RB 60 33 (2/4)

16-Feb-09
Revision : C
M a J : 16-Feb-09

Roue 500/45-22.5 404 SP9-CPT

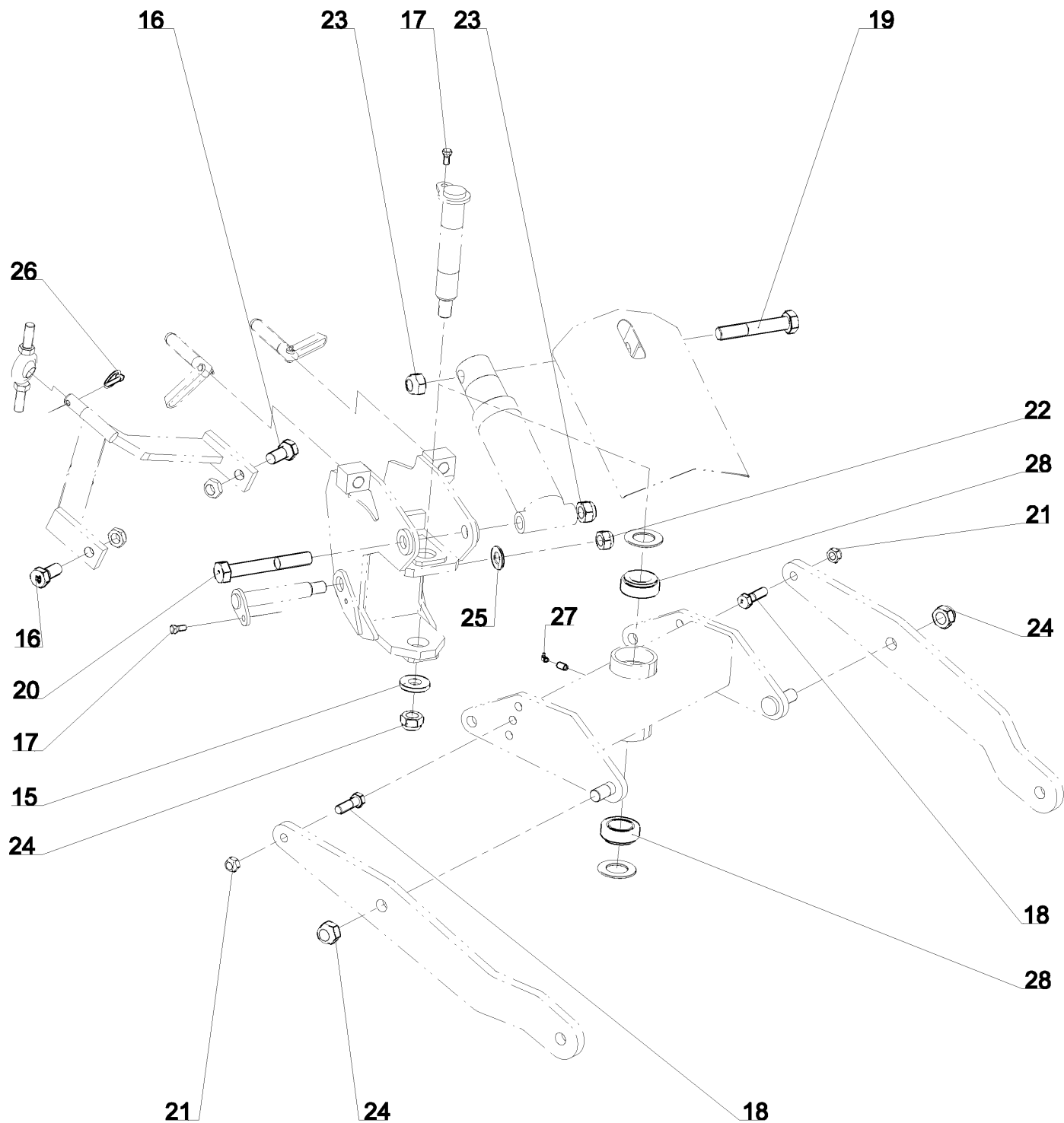


Repere	Quantite	Reference	Designation
1	2	1 122 376	Vis de reglage d'inclinaison M3O, Lg. = 19Omm Z Inclination adjustment screw (new) M3O, Lg. = 19Omm Z
2	1	1 292 115	Bras de direction SP9 Steering yoke SP9
3	1	1 292 116	Chape articulee / SP9 Wheel bracket articulation SP9
4	1	1 292 117	Jockey de roue SP9 Wheel housing SP9
5	1	1 292 147	Montant de jockey GR SP9 Gche Housing support large wheel SP9 L.H.
6	1	1 292 148	Montant de jockey GR SP9 Drt Housing support large wheel SP9 R.H.
7	2	1 292 182	Ecrou frein special M27 x 2.OO ep18 Nyloc nut special MHB M 27 - thread 2OO
8	1	12 355	Axe de chape articulee - Dia 35,lg. : 235 mm, pas 2.OO Pin for wheel bracket articulation - Dia 35,lg. : 235 mm, thread 2.OO
9	1	12 359	Verin roue Ar SP9 85 C18O Lift wheel cylinder assembly SP9 - SA, Dia 85, S. : 18O mm, AM
10	1	12 361	Carter de verin roue SP9 Cover protection for wheel cylinder SP9
11	1	12 701	Axe du jockey de roue D:52 Lg:325 M3Ox2 Axle pin D:52 Lg:325 M3Ox2
12	1	12 705	Rotule de direction SP9 Axle swivel SP9
13	1	12 738	Rallonge de graisseur male1O / femelle8 Greaser extension M1O / M8
14	2	122 104	Rondelle entretoise du moyeu D:89,5x5O ep:5 Special washer for hub or wheel pivot - Dia 89.5 x 5O, thick. : 5 mm

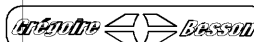
16-Feb-09
Revision : C
M a J : 16-Feb-09

RB 60 33 (2/4)

Roue 500/45-22.5 404 SP9-CPT

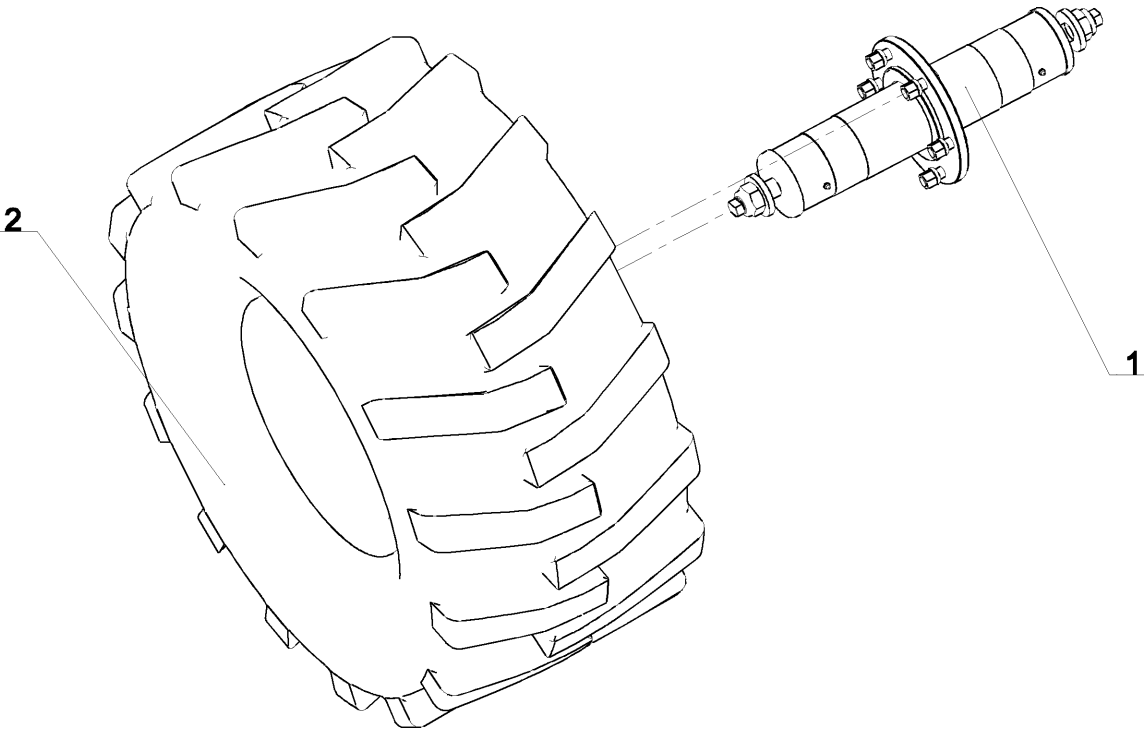


Roue 500/45-22.5 404 SP9-CPT



Repere	Quantite	Reference	Designation
15	1	122 106	Rondelle plate speciale 30.5x70x10 Special washer 30.5x70x10
16	2	122 265	Vis H M27x 60 - 10.9 Znbl, filet /45mm, pas200 Screw H M27x 60 - 10.9 Znbl, thread /45mm, thread200
17	2	VI 24 33	Vis H conique M12x22 lg. : 36 classe 8.8 Screw H conical M12x22 lg. : 36
18	2	VI 33 06	Vis H M20x 70 - 8.8 ZNBL DIN931 Screw H M20x 70 - 8.8 ZNBL
19	1	VI 37 02	Vis H M30x180 - 8.8 ZNBL DIN931 Screw H M30x180 - 8.8 ZNBL
20	1	VI 37 04	Vis H M30x220 - 8.8 ZNBL DIN931 Screw H M30x220 - 8.8 ZNBL
21	2	VJ 327	Ecrou frein std H M 20 - pas 250 Nyloc nut std H M 20 - thread 250
22	1	VJ 333	Ecrou frein std H M 27 - pas 200 Nyloc nut std H M 27 - thread 200
23	2	VJ 334	Ecrou frein std H M 30 - pas 350 Nyloc nut std H M 30 - thread 350
24	3	VJ 335	Ecrou frein std H M 30 - pas 200 Nyloc nut std H M 30 - thread 200
25	1	VK 512	Rondelle plate moyenne MU27 Flat washer medium MU27
26	1	VL 103	Goupille "Clips" Dia10 Z Lynch pin "Clips" Dia10 Z
27	1	VM 203	Graisser coude 90° M8x125 Grease nipple 90° M8x125
28	2	VN 33 210	Roulement a rouleaux conique 33210 Taper roller bearing

Roue 500/45-22.5 404 SP9-CPT

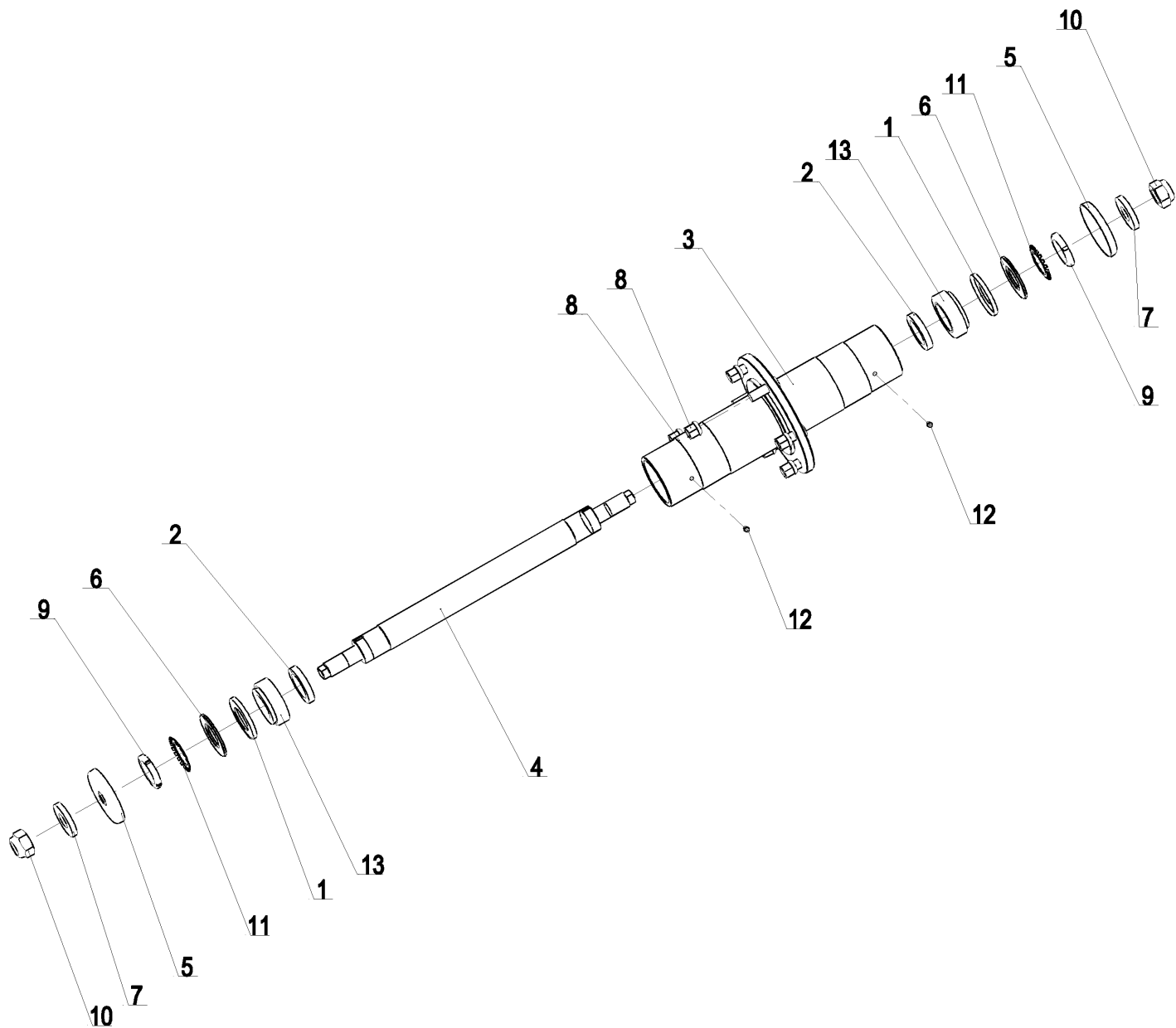


Roue 500/45-22.5 404 SP9-CPT



Repere	Quantité	Reference	Designation
1	1	1 292 164	Kit moyeu de roue SP9, monte Kit - Wheel hub for SP9
2	1	198 763	Roue complete 500/45-22.5 404 Complete wheel - 500/45-22.5 404

Kit moyeu de roue SP9, monte



1 292 164 (1/1)

16-Jan-06
Revision : B
M a J : 07-Dec-11

Kit moyeu de roue SP9, monte

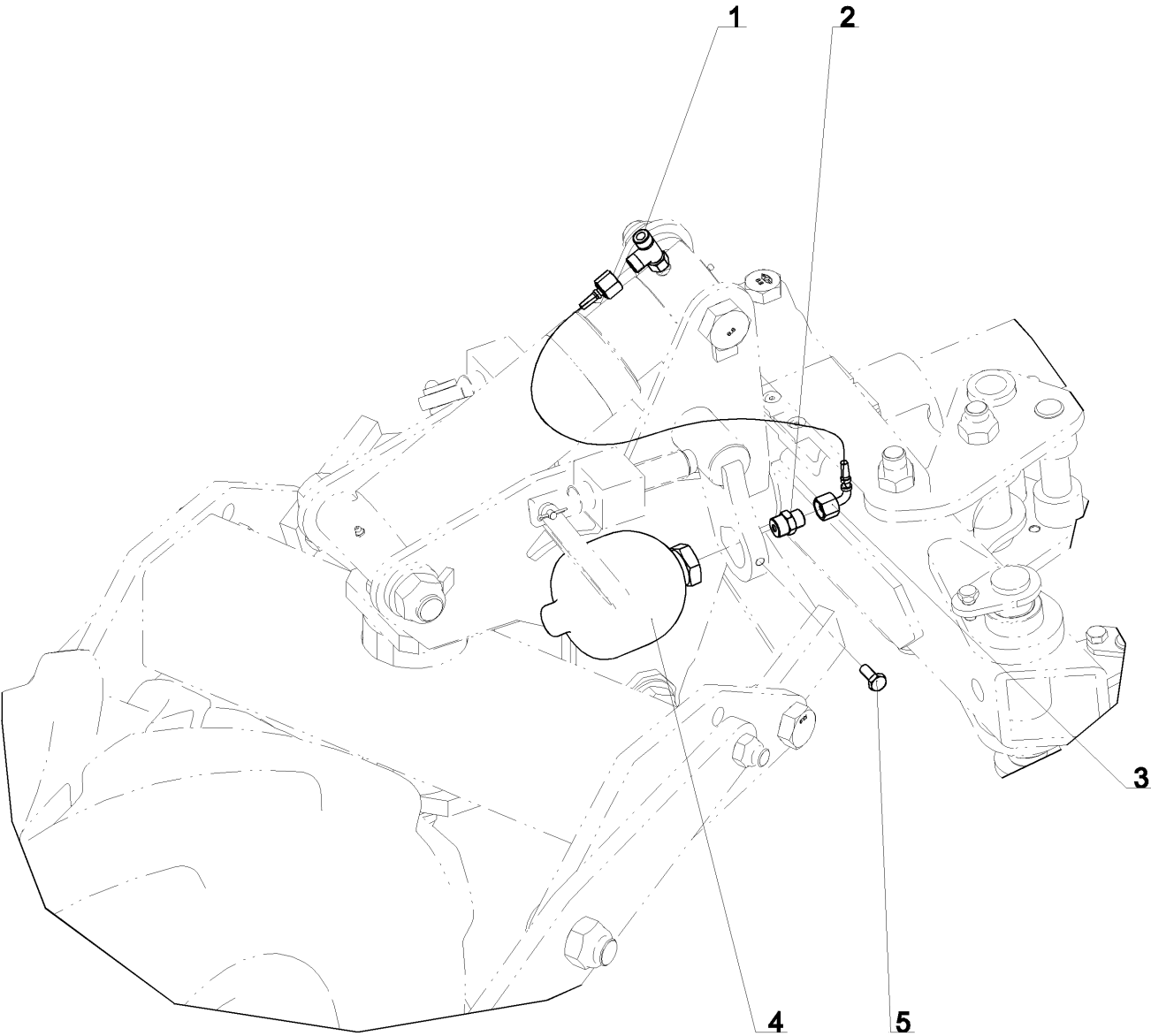


Repere	Quantite	Reference	Designation
1	2	1 292 150	Joint Nylos pour moyeu - Dia 50 x 87.5 mm Grease retainer Nylos - Dia 50 x 87.5 mm
2	2	1 292 151	Joint pour roue SP9 - Dia 52 x 75, ep. : 12 mm Seal for wheel SP9 - Dia 52 x 75, thick : 12 mm
3	1	1 292 152	Moyeu de roue - Dia 112 mm, lg. : 510 mm, NM Wheel hub - Dia 112 , lg. : 510 mm, NM
4	1	1 292 153	Axe de roue SP9 (Dia 52 ; lg. 685 mm) Wheel axle - Dia 52, M50 thread 1.50, M30 thread 2.00, lg.:665 mm
5	2	1 292 155	Capot de protection de moyeu sur roue SP9 - Dia 113x30, ep.:15 mm Hub protector on wheel SP9 - Dia 113 x 30, thick : 15 mm
6	2	122 104	Rondelle entretoise du moyeu D:89,5x50 ep:5 Special washer for hub or wheel pivot - Dia 89.5 x 50, thick : 5 mm
7	2	122 106	Rondelle plate speciale 30.5x70x10 Special washer 30.5x70x10
8	6	198 376	Ecrou de goujon - M18, pas 1,50 Wheel nut - M18, thread 1.50
9	2	VJ 009	Ecrou cyl. standard KM a encoches M50x150 Cylindrical notched nut KM M50 - thread 1.50
10	2	VJ 335	Ecrou frein std H M 30 - pas 200 Nyloc nut std H M 30 - thread 200
11	2	VK 203	Rondelle frein cylindrique - MB10, Dia 50x74 Cylindrical stop washer - MB10, Dia 50x74
12	2	VM 201	Graisser droit - M8, pas125 Grease nipple - M8, thread125
13	2	VN 33 210	Roulement a rouleaux conique Taper roller bearing

16-Jan-06
Revision : B
M a J : 07-Dec-11

1 292 164 (1/1)

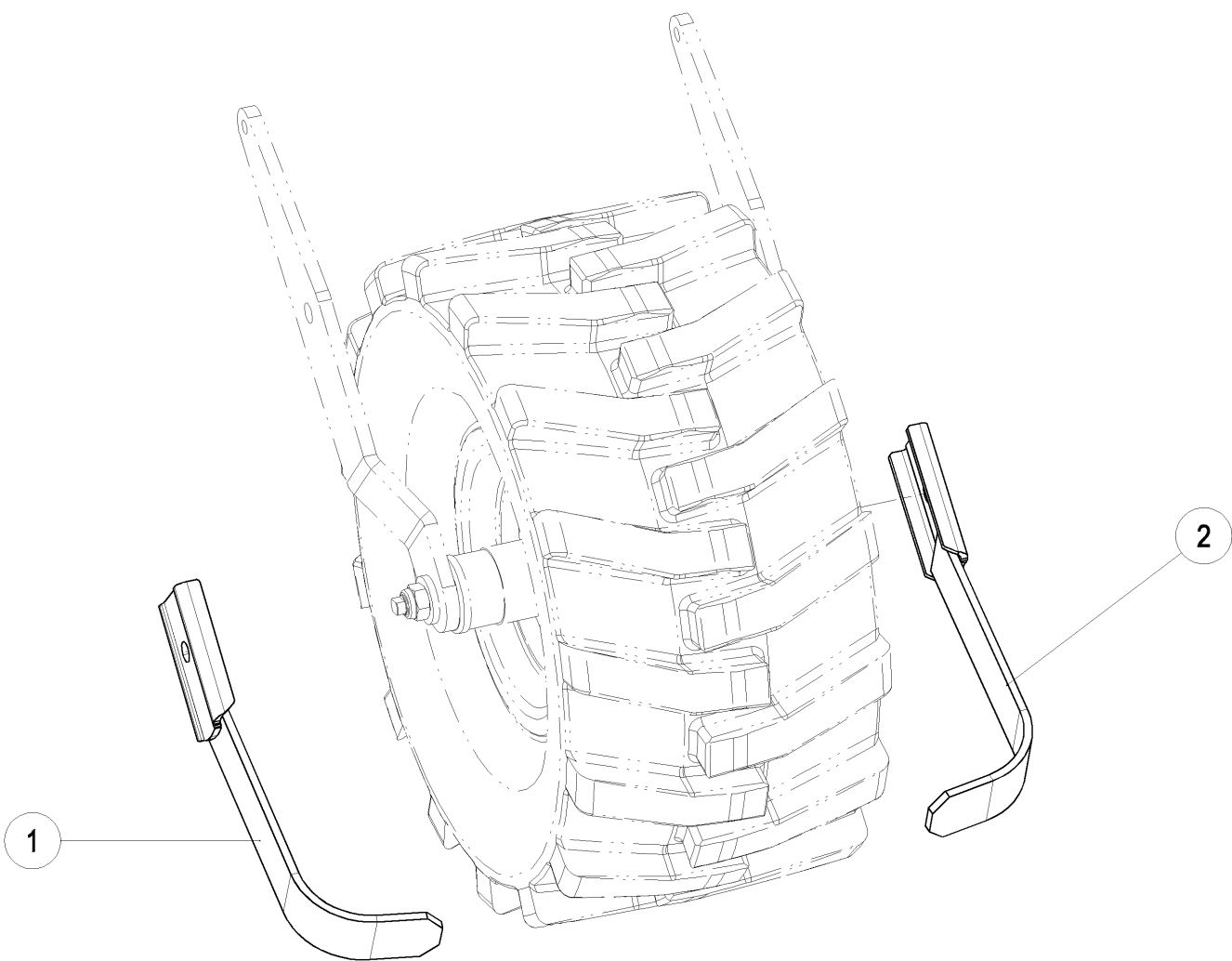
Suspension Hydropneumatique SP(W)9



Suspension Hydropneumatique SP(W)9

Repere	Quantité	Reference	Designation
1	1	1 112 972	Te adaptable renverse 2 M12 + F12 Hydraulic 'T' - 2 M12 + F12
2	1	1 116 509	Union nu male12 + male1/2 Cyl Union M12 + M1/2 Cyl
3	1	1 223 130	Flex Hyd. 5/16 L65O E12-E12à90° Hydraulic hose - Dia 5/16", lg. : 650 mm, F12-F12 90° elbowed
4	1	1 233 105	Accumulateur 0.75 l. tare 90 bars Accumulateur 0.75 l. set 90 bars
5	1	VI 21 05	Vis H M10x25 Bout cuvette Screw H M10x25

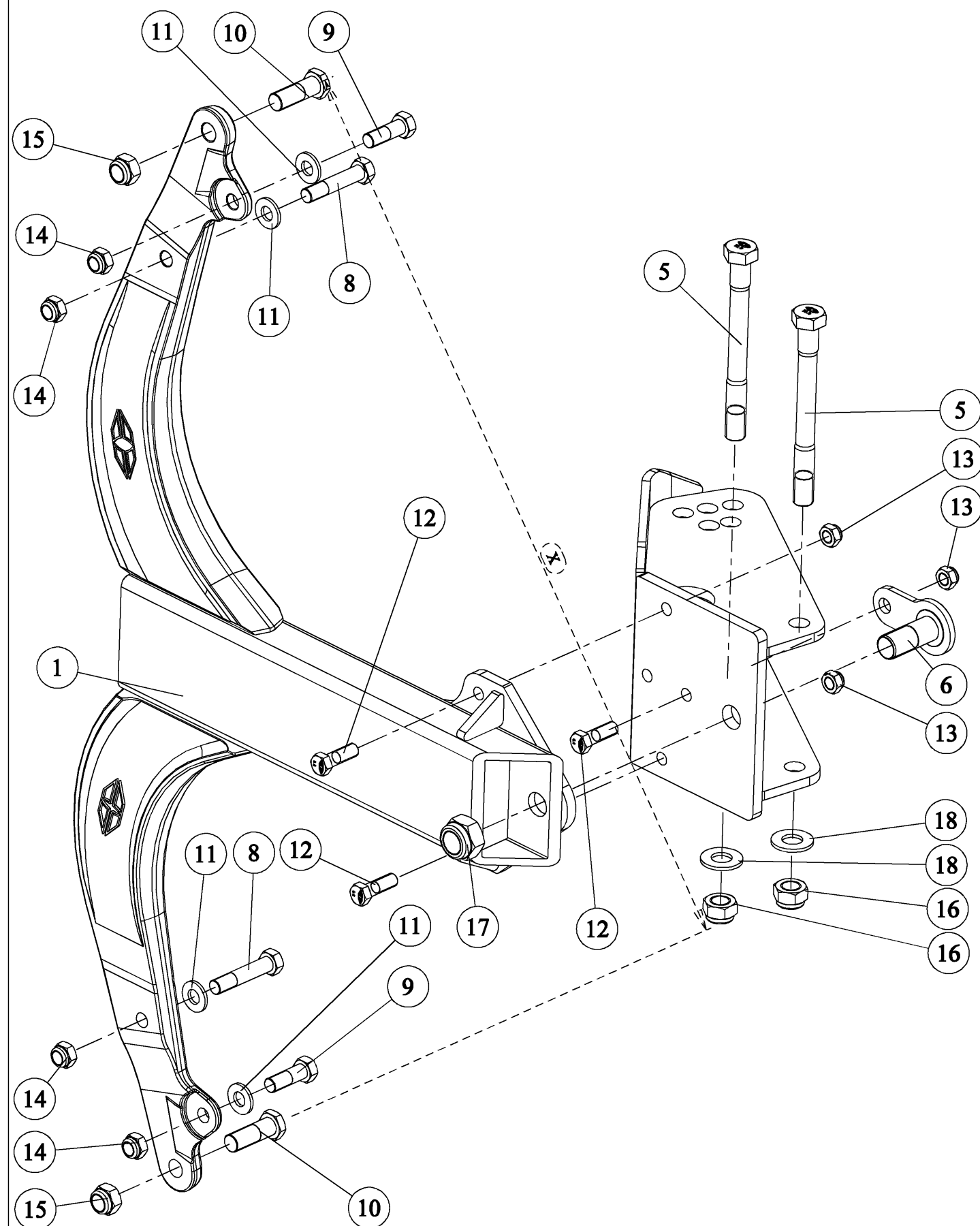
Decrottoir roue SP9-SPW9 Ø1000



Decrottoir roue SP9-SPW9 Ø1000

Repère	Quantité	Référence	Désignation
1	1	1 292 183	Decrottoir Gche SP9 roue Ø1000 x 500 Wheel-Scraper SP9 Ø1000x50,L
2	1	1 292 184	Decrottoir Drt SP9 roue Ø1000 x 500 Wheel-Scraper SP9 Ø1000x50,R

Sécurité boulons dégageante B9 (5 angles)



RC 32 31 (1/1)

Dernière révision : 08-Dec-04

28-Sep-04

Sécurité boulons dégageante B9 (5 angles)

Repère	Quantité	Référence	Désignation
1	1	1 118 253	Age B7-B9 160 Std (tube Lg:660 tendilles moulees) Element B7-B9 160 Stand. GB - molded shanks
2	1	1 118 332	Age B4-B7-B9 150 Std (tube Lg:660 tendille moulee) Element B4-B7-B9 150 stand. GB - molded shanks
3	1	1 118 334	Age B4-B7-B9 170 Std (tube Lg:660 tendilles moulees) Element B4-B7-B9 170 stand. GB - molded shanks
4	1	1 118 335	Age B4-B7-B9 180 Std GB (tube Lg:660 tendilles moulees) Element B4-B7-B9 Stand GB - molded shanks
5	2	1 118 358	Vis H M24x240 - 10.9 Z, filet / 36 mm Screw H M24x240 - 10.9 Z, thread / 36 mm
6	1	1 118 370	Axe pivot Av. démontable - Ø 45, lg. : 88 mm, M30, pas 2.00 Front pivot pin - Ø 45, lg. : 88 mm, M30, thread 2.00
7	1	1 118 394	Support d'age B9 (5 angles) Element support B9 (5 holes)
8	2	173 365	Vis H M18x89 pas fin ; Z ; 10.9 Screw H M18x89 fine thread Z 10.9
9	2	173 366	Vis H M18x54 pas fin ; Z ; 10.9 Screw H M18x54 fine thread Z 10.9
10	2	173 367	Vis H M22x65 pas fin ; Z ; 10.9 Screw H M22x65 fine thread Z 10.9
11	4	173 368	Rondelle plate spéciale 18.5x38x4 Special washer 18.5x38x4
12	3	VI 31 06	Vis H M16x50 - 8.8 Z, filet / 30 mm Screw H M16x50 - 8.8 Z, thread / 30 mm
13	3	VJ 324	Ecrou frein std H M 16 - pas 200 Nyloc nut std H M 16 - thread 200
14	4	VJ 326	Ecrou frein std H M 18 - pas 150 Nyloc nut std H M 18 - thread 150
15	2	VJ 330	Ecrou frein std H M 22 - pas 150 Nyloc nut std H M 22 - thread 150
16	2	VJ 331	Ecrou frein std H M 24 - pas 300 Nyloc nut std H M 24 - thread 300
17	1	VJ 335	Ecrou frein std H M 30 - pas 200 Nyloc nut std H M 30 - thread 200
18	2	VK 510	Rondelle plate moyenne M 24 U Flat washer medium M 24 U

Hauteur entre-pointes	Cote "X"
1m50	1284 mm
1m60	1384 mm
1m70	1484 mm
1m80	1584 mm

Dernière révision : 08-Dec-04

28-Sep-04

RC 32 31 (1/1)

RD 42 53

Corps B2 EP+C Soc16" AR5H Gche
Body B2 EP+C share 16" AR5H, L.H.

Reference	Qté	Designation
172 421	1	Appui de versoir Mouldboard support
173 430	1	Cale supérieure de versoir / B2 Upper AR4H mouldboard block on B2 frog
172 372 X	1	Ecart de versoir Lg:600 Mouldboard stay lg. : 600
173 385	1	Sep B2 3 trous Gche Stand. frog B2 3 holes L.H.
173 435	1	Versoir Héli. N°5 AR5H Gche No 5 mouldboards L/H cemented steel
173 475	1	Étrave plate E5H Gche N° 4 & 5 shin L.H. bore steel
173 613	1	Lame B2 renforcée 16" Gche Share 16" B2 L.H.
173 323	1	Aileron coutre à lame Gche Sword landside L.H.
173 331	1	Pointe 3 trous Gche Reversible 3 holes point treated steel L.H.
172 350	1	Tirant réglage de pic M22 Ep16 Eye reinforced bolt - M22, thick. : 16 mm
173 396	1	Cale plastique de versoir H5 Plastic support N° 5 M/B
VI 11 03	1	Boulon conique 1/2 x 39 - 12.9 Conical bolt 1/2 x 39 - 12.9
VI 11 05	1	Boulon conique 1/2 x 45 - 12.9 Conical bolt 1/2 x 45 - 12.9
VI 12 02	2	Boulon TFE 90° M11 x 30 Bolt TFE 90° M11 x 30
VI 14 17	4	Vis TFCC M14 x 40 Bolt TFCC M14 x 40 - 10.9
VI 17 01	5	Vis TFE M11 x 35 - 10.9, pas 1.50 Z Bolt TFE 90° M11 x 35 - 10.9
VI 17 03	1	Vis TFE M11 x 45 Bolt TFE 90° M11 x 45 - 10.9
VI 12 05	1	Boulon TFE M11 x 50 Bolt TFE 90° M11 x 50
VI 50 13	2	Vis Hc M14 x 60 bout plat Screw Hc M14 x 60 - flat
VJ 337	4	Ecrou frein M14 Nyloc nut H M14 x 150
VJ 338	7	Ecrou frein MH M11 x 150 Nyloc nut H M11 x 150

RD 42 54

Corps B2 EP+C Soc16" AR5H Drt
Body B2 EP+C share 16" AR5H, R.H.

Reference	Qté	Designation
172 421	1	Appui de versoir Mouldboard support
173 430	1	Cale supérieure de versoir / B2 Upper AR4H mouldboard block on B2 frog
172 372 X	1	Ecart de versoir Lg:600 Mouldboard stay lg. : 600
173 386	1	Sep B2 3 trous Drt Stand. frog B2 3 holes R.H.
173 436	1	Versoir Héli. N°5 AR5H Drt No 5 mouldboards R/H cemented steel
173 476	1	Étrave plate E5H Drt N° 4 & 5 shin R.H. bore steel
173 614	1	Lame B2 renforcée 16" Drt Share 16" B2 R.H.
173 324	1	Aileron coutre à lame Drt Sword landside R.H.
173 332	1	Pointe 3 trous Drt Reversible 3 holes point treated steel R.H.
172 350	1	Tirant réglage de pic M22 Ep16 Eye reinforced bolt - M22, thick. : 16 mm
173 396	1	Cale plastique de versoir H5 Plastic support N° 5 M/B
VI 11 03	1	Boulon conique 1/2 x 39 - 12.9 Conical bolt 1/2 x 39 - 12.9
VI 11 05	1	Boulon conique 1/2 x 45 - 12.9 Conical bolt 1/2 x 45 - 12.9
VI 12 02	2	Boulon TFE 90° M11 x 30 Bolt TFE 90° M11 x 30
VI 14 17	4	Vis TFCC M14 x 40 Bolt TFCC M14 x 40 - 10.9
VI 17 01	5	Vis TFE M11 x 35 - 10.9, pas 1.50 Z Bolt TFE 90° M11 x 35 - 10.9
VI 17 03	1	Vis TFE M11 x 45 Bolt TFE 90° M11 x 45 - 10.9
VI 12 05	1	Boulon TFE M11 x 50 Bolt TFE 90° M11 x 50
VI 50 13	2	Vis Hc M14 x 60 bout plat Screw Hc M14 x 60 - flat
VJ 337	4	Ecrou frein M14 Nyloc nut H M14 x 150
VJ 338	7	Ecrou frein MH M11 x 150 Nyloc nut H M11 x 150

RD 42 53**Corps B2 EP+C Soc16" AR5H Gche
Body B2 EP+C share 16" AR5H, L.H.**

Reference	Qté	Designation
VJ 403	2	Ecrou bas H MHB14 - ép. : 7mm, noir Nut H MHB14 - thick. : 7 mm, black
VJ 620	4	Ecrou Std. H M22 - Z Nut Stand. H M22 - Z
173 388	1	Contre sep lame B2 N°3 traité Reversible Landside B2 N°3
177 349	1	Cale Ar de contre-sep B2 et TA Wearing plate (landside) B2 and TA
VI 10 08	1	Boulon TFCC M12 x 35 avec écrou standart Bolt TFCC M12 x 35 - 10.9
VI 14 14	1	Vis TFCC M12 x 40 Cl. 10.9 Pas125 Bolt TFCC M12 x 40 - 10.9
VI 14 15	1	Vis TFCC M12 x 45 Bolt TFCC M12 x 45 - 10.9
VK 403	1	Rondelle plate large L 12 U Flat washer large L 12 U
VJ 630	2	Ecrou H Standard M12x125 Zing. Nyloc nut H M12x125

RD 42 54**Corps B2 EP+C Soc16" AR5H Drt
Body B2 EP+C share 16" AR5H, R.H.**

Reference	Qté	Designation
VJ 403	2	Ecrou bas H MHB14 - ép. : 7mm, noir Nut H MHB14 - thick. : 7 mm, black
VJ 620	4	Ecrou Std. H M22 - Z Nut Stand. H M22 - Z
173 388	1	Contre sep lame B2 N°3 traité Reversible Landside B2 N°3
177 349	1	Cale Ar de contre-sep B2 et TA Wearing plate (landside) B2 and TA
VI 10 08	1	Boulon TFCC M12 x 35 avec écrou standart Bolt TFCC M12 x 35 - 10.9
VI 14 14	1	Vis TFCC M12 x 40 Cl. 10.9 Pas125 Bolt TFCC M12 x 40 - 10.9
VI 14 15	1	Vis TFCC M12 x 45 Bolt TFCC M12 x 45 - 10.9
VK 403	1	Rondelle plate large L 12 U Flat washer large L 12 U
VJ 630	2	Ecrou H Standard M12x125 Zing. Nyloc nut H M12x125

RD 50 53

Corps B2 EP Soc16" AR5H Gche
Body B2 EP Share16" AR5H, L.H.

Reference	Qté	Designation
172 421	1	Appui de versoir Mouldboard support
173 430	1	Cale supérieure de versoir / B2 Upper AR4H mouldboard block on B2 frog
172 372 X	1	Ecart de versoir Lg:600 Mouldboard stay lg. : 600
173 385	1	Sep B2 3 trous Gche Stand. frog B2 3 holes L.H.
173 435	1	Versoir Héli. N°5 AR5H Gche No 5 mouldboards L/H cemented steel
173 475	1	Étrave plate E5H Gche N° 4 & 5 shin L.H. bore steel
173 613	1	Lame B2 renforcée 16" Gche Share 16" B2 L.H.
173 331	1	Pointe 3 trous Gche Reversible 3 holes point treated steel L.H.
172 350	1	Tirant réglage de pic M22 Ep16 Eye reinforced bolt - M22, thick. : 16 mm
173 396	1	Cale plastique de versoir H5 Plastic support N° 5 M/B
VI 11 02	1	Boulon conique 1/2 x 35 - 12.9 Z Conical bolt 1/2 x 35 - 12.9 Z
VI 11 03	1	Boulon conique 1/2 x 39 - 12.9 Conical bolt 1/2 x 39 - 12.9
VI 12 02	2	Boulon TFE 90° M11 x 30 Bolt TFE 90° M11 x 30
VI 14 17	4	Vis TFCC M14 x 40 Bolt TFCC M14 x 40 - 10.9
VI 17 01	5	Vis TFE M11 x 35 - 10.9, pas 1.50 Z Bolt TFE 90° M11 x 35 - 10.9
VI 17 03	1	Vis TFE M11 x 45 Bolt TFE 90° M11 x 45 - 10.9
VI 12 05	1	Boulon TFE M11 x 50 Bolt TFE 90° M11 x 50
VI 50 13	2	Vis Hc M14 x 60 bout plat Screw Hc M14 x 60 - flat
VJ 337	4	Ecrou frein M14 Nyloc nut H M14 x 150
VJ 338	7	Ecrou frein MH M11 x 150 Nyloc nut H M11 x 150
VJ 403	2	Ecrou bas H MHB14 - ép. : 7mm, noir Nut H MHB14 - thick. : 7 mm, black

RD 50 54

Corps B2 EP Soc16" AR5H Drt
Body B2 EP Share16" AR5H, R.H.

Reference	Qté	Designation
172 421	1	Appui de versoir Mouldboard support
173 430	1	Cale supérieure de versoir / B2 Upper AR4H mouldboard block on B2 frog
172 372 X	1	Ecart de versoir Lg:600 Mouldboard stay lg. : 600
173 386	1	Sep B2 3 trous Drt Stand. frog B2 3 holes R.H.
173 436	1	Versoir Héli. N°5 AR5H Drt No 5 mouldboards R/H cemented steel
173 476	1	Étrave plate E5H Drt N° 4 & 5 shin R.H. bore steel
173 614	1	Lame B2 renforcée 16" Drt Share 16" B2 R.H.
173 332	1	Pointe 3 trous Drt Reversible 3 holes point treated steel R.H.
172 350	1	Tirant réglage de pic M22 Ep16 Eye reinforced bolt - M22, thick. : 16 mm
173 396	1	Cale plastique de versoir H5 Plastic support N° 5 M/B
VI 11 02	1	Boulon conique 1/2 x 35 - 12.9 Z Conical bolt 1/2 x 35 - 12.9 Z
VI 11 03	1	Boulon conique 1/2 x 39 - 12.9 Conical bolt 1/2 x 39 - 12.9
VI 12 02	2	Boulon TFE 90° M11 x 30 Bolt TFE 90° M11 x 30
VI 14 17	4	Vis TFCC M14 x 40 Bolt TFCC M14 x 40 - 10.9
VI 17 01	5	Vis TFE M11 x 35 - 10.9, pas 1.50 Z Bolt TFE 90° M11 x 35 - 10.9
VI 17 03	1	Vis TFE M11 x 45 Bolt TFE 90° M11 x 45 - 10.9
VI 12 05	1	Boulon TFE M11 x 50 Bolt TFE 90° M11 x 50
VI 50 13	2	Vis Hc M14 x 60 bout plat Screw Hc M14 x 60 - flat
VJ 337	4	Ecrou frein M14 Nyloc nut H M14 x 150
VJ 338	7	Ecrou frein MH M11 x 150 Nyloc nut H M11 x 150
VJ 403	2	Ecrou bas H MHB14 - ép. : 7mm, noir Nut H MHB14 - thick. : 7 mm, black

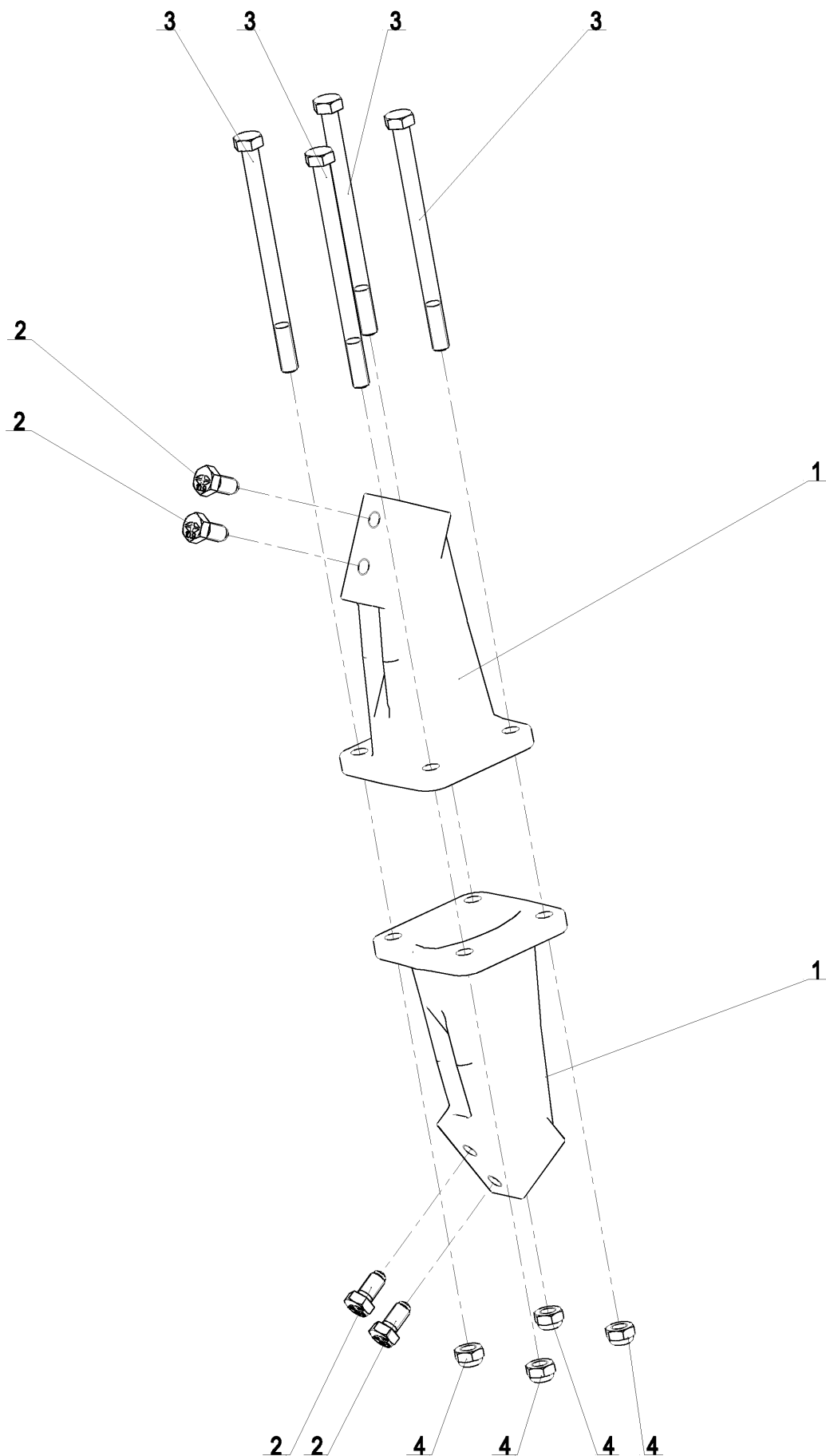
RD 50 53**Corps B2 EP Soc16" AR5H Gche
Body B2 EP Share16" AR5H, L.H.**

Reference	Qté	Designation
VJ 620	4	Ecrou Std. H M22 - Z Nut Stand. H M22 - Z
173 388	1	Contre sep lame B2 N°3 traité Reversible Landside B2 N°3
177 349	1	Cale Ar de contre-sep B2 et TA Wearing plate (landside) B2 and TA
VI 10 08	1	Boulon TFCC M12 x 35 avec écrou standart Bolt TFCC M12 x 35 - 10.9
VI 14 14	1	Vis TFCC M12 x 40 Cl. 10.9 Pas125 Bolt TFCC M12 x 40 - 10.9
VI 14 15	1	Vis TFCC M12 x 45 Bolt TFCC M12 x 45 - 10.9
VK 403	2	Rondelle plate large L 12 U Flat washer large L 12 U
VJ 630	1	Ecrou H Standard M12x125 Zing. Nyloc nut H M12x125
173 432	1	Bande de calage corps 82x45x2 Rubber damper - 82 x 45, thick. : 2 mm

RD 50 54**Corps B2 EP Soc16" AR5H Drt
Body B2 EP Share16" AR5H, R.H.**

Reference	Qté	Designation
VJ 620	4	Ecrou Std. H M22 - Z Nut Stand. H M22 - Z
173 388	1	Contre sep lame B2 N°3 traité Reversible Landside B2 N°3
177 349	1	Cale Ar de contre-sep B2 et TA Wearing plate (landside) B2 and TA
VI 10 08	1	Boulon TFCC M12 x 35 avec écrou standart Bolt TFCC M12 x 35 - 10.9
VI 14 14	1	Vis TFCC M12 x 40 Cl. 10.9 Pas125 Bolt TFCC M12 x 40 - 10.9
VI 14 15	1	Vis TFCC M12 x 45 Bolt TFCC M12 x 45 - 10.9
VK 403	2	Rondelle plate large L 12 U Flat washer large L 12 U
VJ 630	1	Ecrou H Standard M12x125 Zing. Nyloc nut H M12x125
173 432	1	Bande de calage corps 82x45x2 Rubber damper - 82 x 45, thick. : 2 mm

Support Rasette Standard (Paire)



RE 12 01 (1/1)

22-Dec-05
Revision :
Ma J :

Support Rasette Standard (Paire)

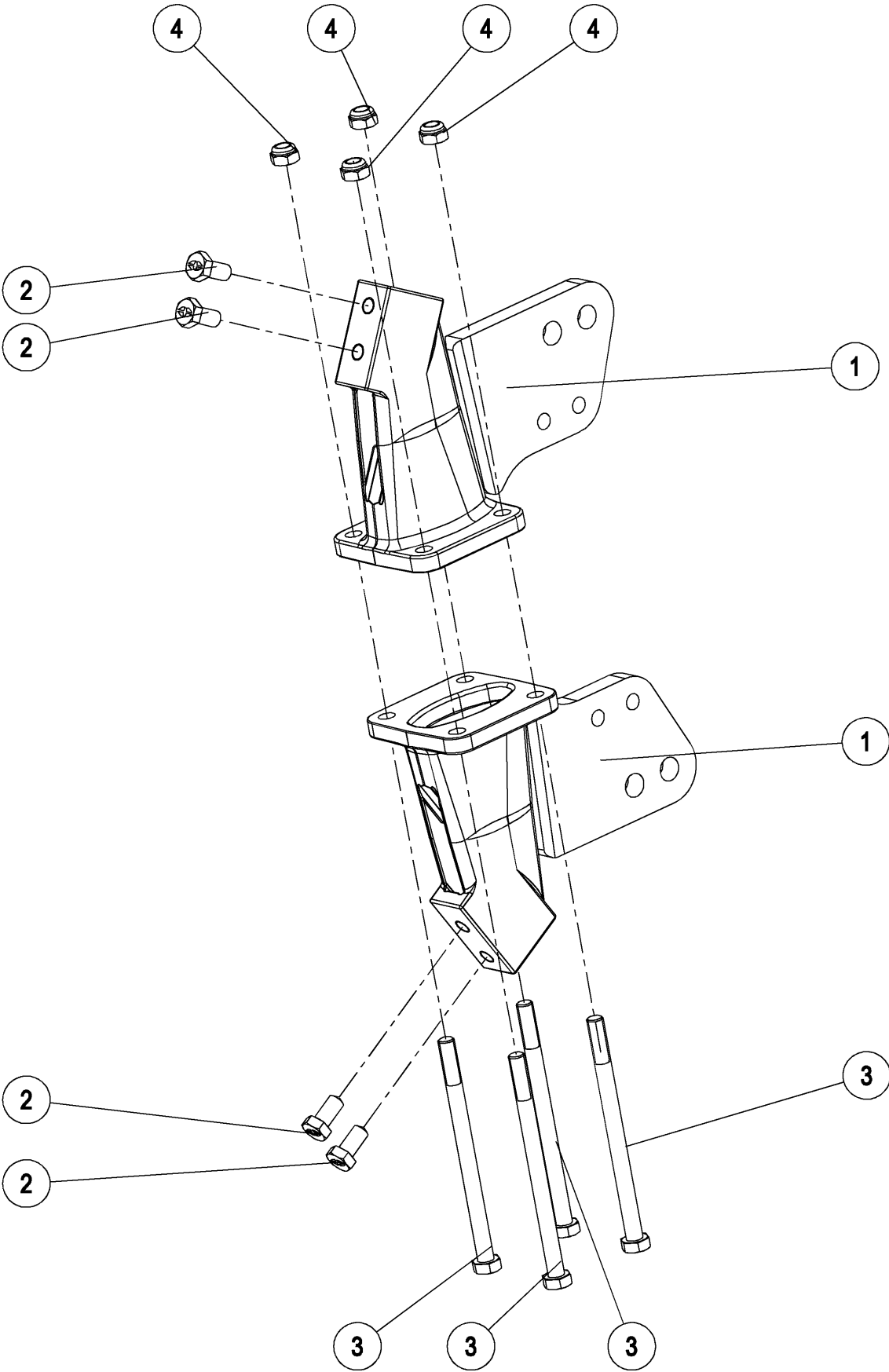


Repere	Quantité	Reference	Designation
1	2	19 175	Support rasette 150 moule Support skimmer moulded 150
-	2	19 176	Support rasette 160 moule Support skimmer moulded 160
-	2	19 177	Support rasette 170 moule Support skimmer moulded 170
-	2	19 178	Support rasette 180 moule Support skimmer moulded 180
2	4	VI 24 01	Vis H M14x 30/30 - 10.9 ZNBL, bout pointu Screw H M14x 30/30 - 10.9 ZNBL, Pointed
3	4	VI 30 17	Vis H M14x200 - 8.8 ZNBL Screw H M14x200 - 8.8 ZNBL
4	4	VJ 323	Ecrou frein std H M 14 - pas 200 Nyloc nut std H M 14 - thread 200

22-Dec-05
Revision :
Ma J :

RE 12 01 (1/1)

Support Rasette CCR99 (Paire)

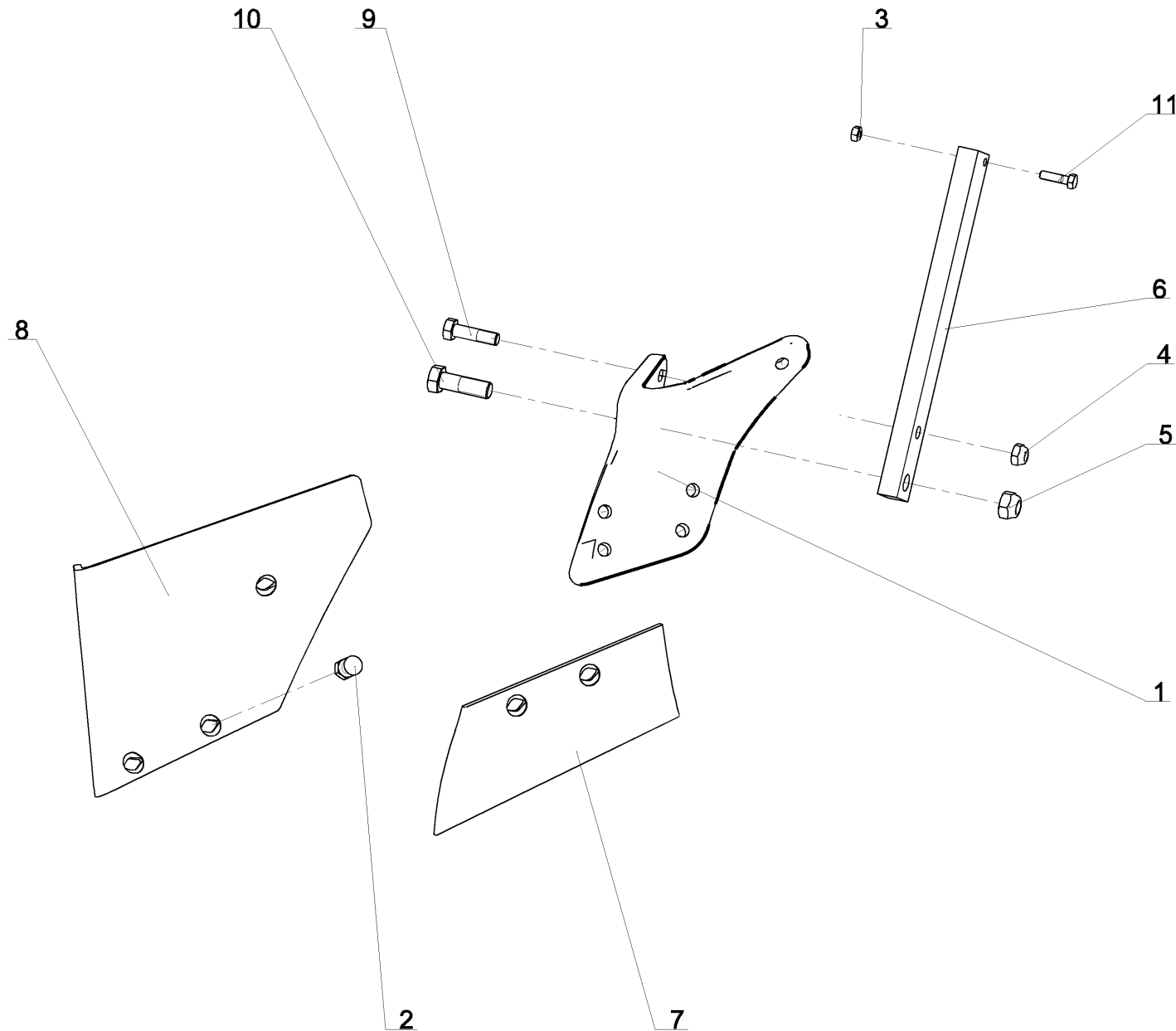


Support Rasette CCR99 (Paire)



Repere	Quantite	Reference	Designation
1	2	19 452	Support rasette CCR99 160 Skimmer support 160 CCR99
-	2	19 457	Support rasette 150 CCR99 Skimmer support 150 CCR99
-	2	19 458	Support rasette CCR99 170 Skimmer support 170 CCR99
-	2	19 459	Support rasette CCR99 180 Skimmer support 180 CCR99
2	4	VI 24 01	Vis HM14x30/30 - 10.9 Z bout pointu, Pas 2.00 Screw H M14x30/30 - 10.9 Z, thread 2.00, Pointed
3	4	VI 30 17	Vis H M14x200 - 8.8 Z, filet / 40 mm Screw H M14x200 - 8.8 Z, thread / 40 mm
4	4	VJ 323	Ecrou frein std H M 14 - pas 200 Nyloc nut std H M 14 - thread 200

Rasette Universelle



RE 53 01 (1/1)

10-Oct-08
Revision : A
Ma J :

Rasette Universelle

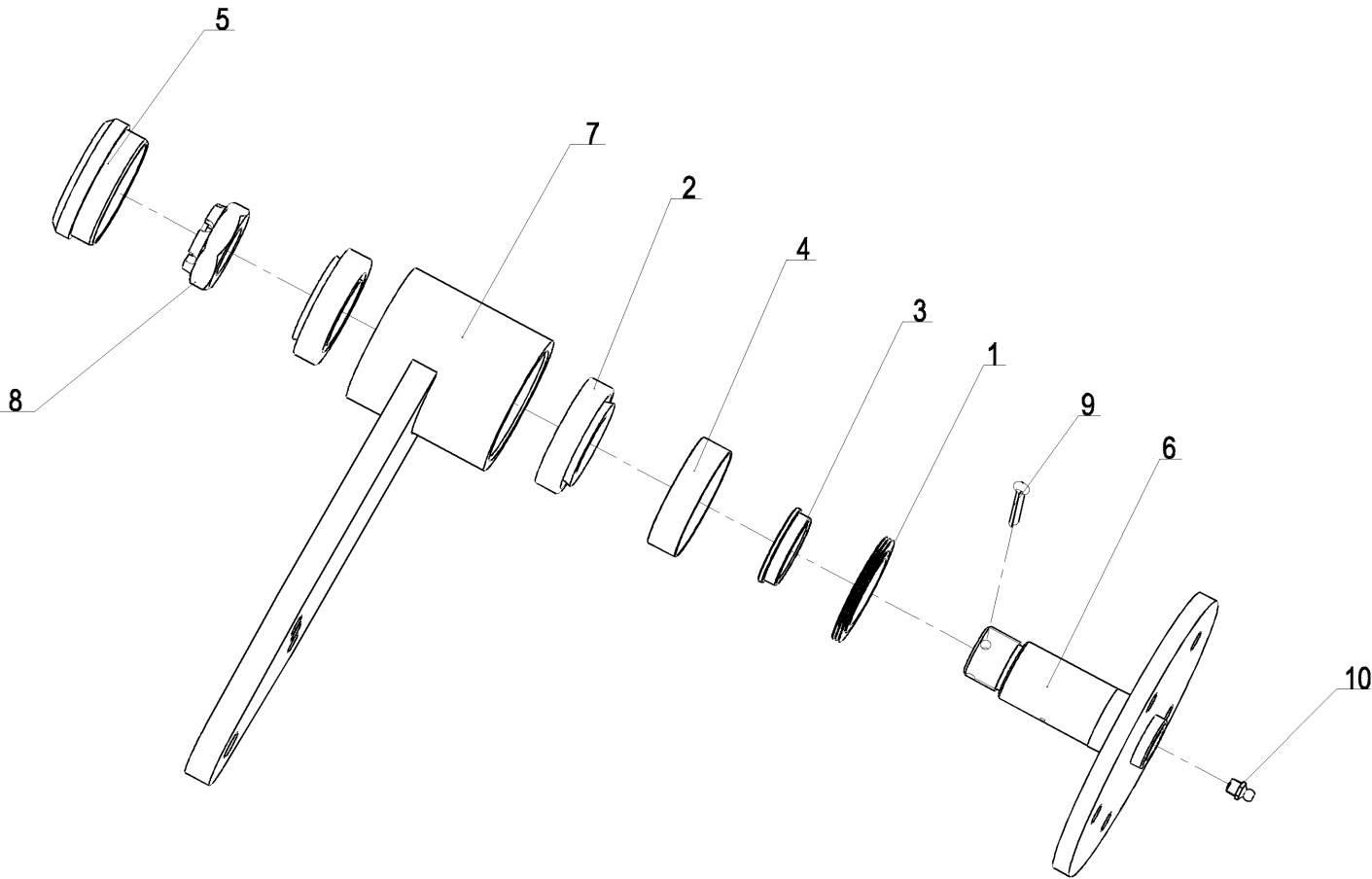


Repere	Quantité	Designation	Gche / Left	Dte / Right
1	1	Assise rasette Universelle Universal skimmer frog	19 183	19 184
2	5	Boulon TFE M11x30 (ecrou standard) Bolt TFE 90° M11x30	VI 12 02	
3	1	Ecrou std H M8 - pas 125 Zingue Nut std H M8 - thread 125 Zingue	VJ 605	
4	1	Ecrou frein std H M12 - pas 175 Nyloc nut std H M12 - thread 175	VJ 322	
5	1	Ecrou frein std H M16 - pas 200 Nyloc nut std H M16 - thread 200	VJ 324	
6	1	Montant de rasette std - 40x20x345 mm Skimmer leg 40x20x345mm	19 179	
7	1	Soc de rasette Long Traite Skimmer point universal reinforced	19 125	19 126
8	1	Versoir de rasette Universelle Skimmer M/B universal	19 121	19 122
9	1	Vis H M12x45 - 10.9 Z, filet / 20 mm Screw H M12x45 - 10.9 Z, thread / 20 mm	VI 29 09	
10	1	Vis H M16x50 - 10.9 Z, filet / 30 mm Screw H M16x50 - 10.9 Z, thread / 30 mm	VI 31 07	
11	1	Vis H M8x30 - 8.8 Z, filet / 22 mm Screw H M8x30 - 8.8 Z, thread / 22 mm	VI 27 06	

10-Oct-08
Revision : A
Ma J :

RE 53 01 (1/1)

Kit moyeu de coudre CCR99

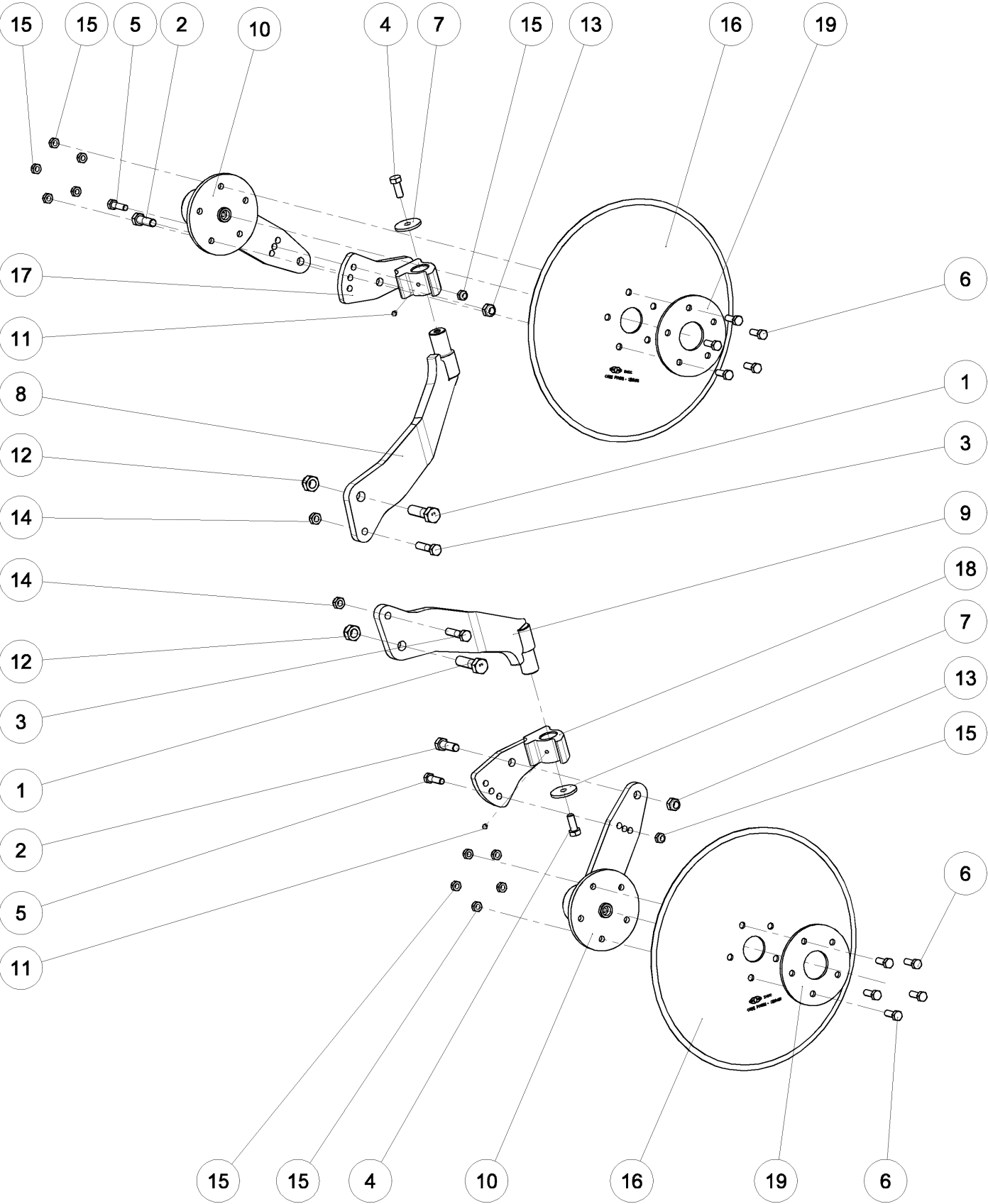


Kit moyeu de coudre CCR99



Repere	Quantite	Reference	Designation
1	1	19 425	Joint Dia 41x64,5x6,5 / CCM CCM disc coultre CR seal
2	2	19 426	Roulement a rouleaux conique Taper roller bearing
3	1	19 427	Douille Int. de joint CR / CCM Inner bushing for CR triple lips seal
4	1	19 428	Douille Ext. de joint CR / CCM Outer bushing for CR triple lips seal
5	1	19 435	Bouchon de protection CCM CCM disc coultre steel cap plug
6	1	19 436	Axe de coudre CCM Axle disc coultre CCM
7	1	19 463	Moyeu réglable CCR99 nu (Montage à 2 Rlts) CCR99 hub only
8	1	198 378	Ecrou a crenaux HK M 30x 200 Castellated nut HK M 30x 200
9	1	VL 410	Goupille fendue V 5x50 Split pin V 5x50
10	1	VM 201	Graisseur droit - M8, pas125 Grease nipple - M8, thread125

Coutre circulaire CCR99



RE 9119 (1/1)

19-Nov-07

Coutre circulaire CCR99

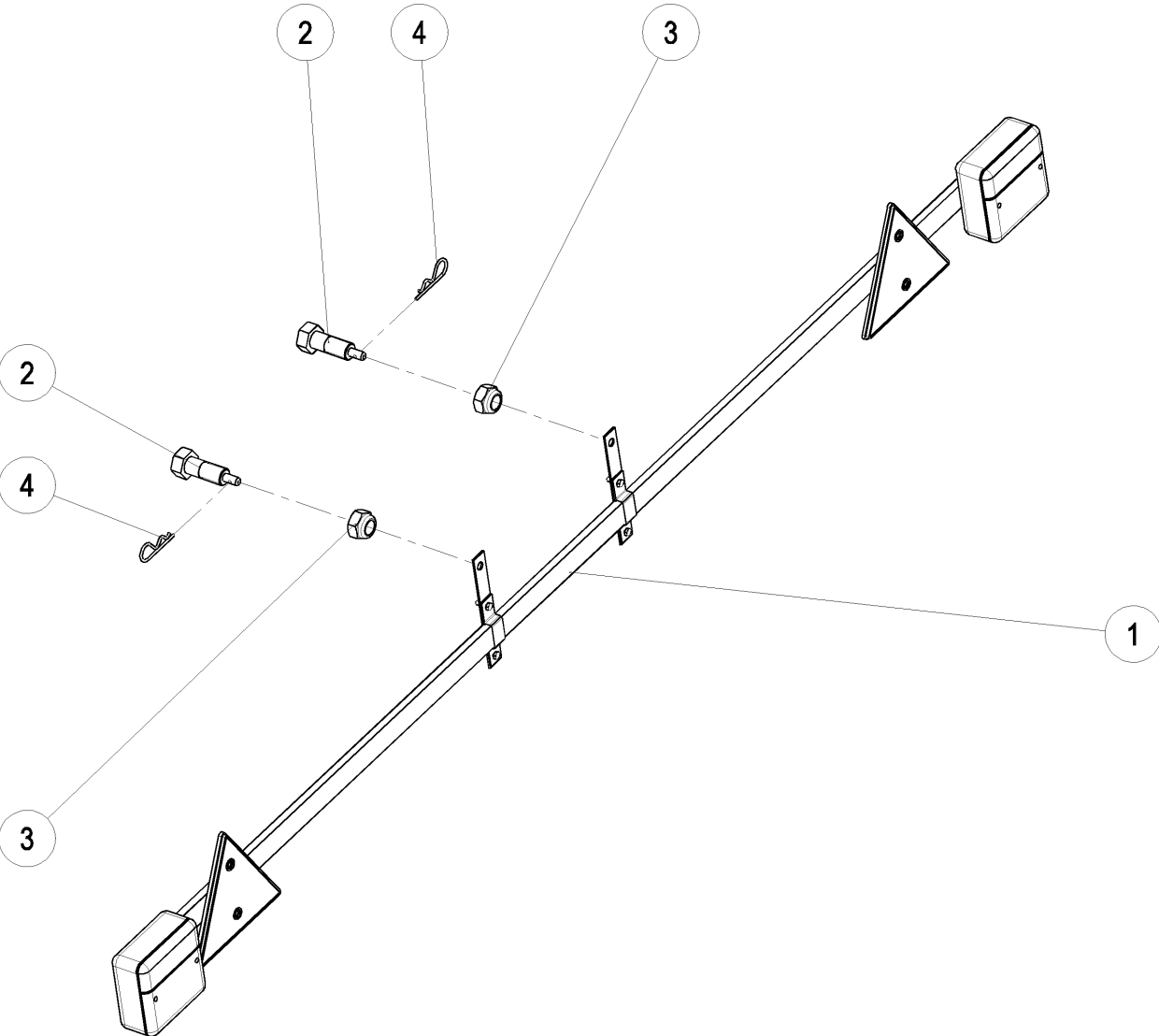


Repère	Quantité	Référence	Désignation
1	2	VI 33 06	Vis H M20x70 - 8.8 Z, filet / 46 mm Screw H M20x70 - 8.8 Z, thread / 46 mm
2	2	VI 31 07	Vis H M16x50 - 10.9 Z, filet / 30 mm Screw H M16x50 - 10.9 Z, thread / 30 mm
3	2	VI 30 08	Vis H M14x60 - 8.8 Z, filet / 34 mm Screw H M14x60 - 8.8 Z, thread / 34 mm
4	2	VI 30 03	Vis H M14x35 - 8.8 Z, filet / 34 mm Screw H M14x35 - 8.8 Z, thread / 34 mm
5	2	VI 29 08	Vis H M12x45 - 8.8 Z, filet / 30 mm Screw H M12x45 - 8.8 Z, thread / 30 mm
6	10	VI 29 05	Vis H M12x35 - 8.8 Z, filet / 30 mm Screw H M12x35 - 8.8 Z, thread / 30 mm
7	2	1 118 434	Rondelle plate spéciale 14x55x5 Special washer 14x55x5
8	1	19 453	Montant CCR99 Gche Disc arm CCR 99 L.H.
9	1	19454	Montant CCR99 Drt Disc arm CCR 99 R.H.
10	2	19 473	Kit moyeu de coutre CCR99 Kit hub for disc coultre CCR99 mounted
11	2	VM 201	Graisseur droit - M8, pas125 Grease nipple - M8, thread125
12	2	VJ 327	Ecrou frein std H M 20 - pas 250 Nyloc nut std H M 20 - thread 250
13	2	VJ 324	Ecrou frein std H M 16 - pas 200 Nyloc nut std H M 16 - thread 200
14	2	VJ 323	Ecrou frein std H M 14 - pas 200 Nyloc nut std H M 14 - thread 200
15	12	VJ 322	Ecrou frein std H M 12 - pas 175 Nyloc nut std H M 12 - thread 175
16	2	19 466	Disque plat lisse 20" 5 trous Flat plain Disc 20" 5 holes
-	2	19 467	Disque plat crenele 20" 5 trous
-	2	19192	Disque ondule lisse 22" 5 trous Ripple / Corugated Disc 22" 5 holes
-	2	19 465	Disque ondule crenele 20" 5 trous
17	1	19 455	Croisillon CCR99 Gche Swivel for disc arm CCR 99 L.H.
18	1	19 456	Croisillon CCR99 Drt Swivel for disc arm CCR 99 L.H.
19	2	19 437	Contre-plaque de disque / CCM Protection and reinforcement Washer for CCM Disc

19-Nov-07

RE 9119 (1/1)

Rampe Signalisation Ar SP9 M20



Rampe Signalisation Ar SP9 M20



Repere	Quantite	Reference	Designation
1	1	1 221 216	Rampe d'eclairage (fil 11 metres) Rear trailer board
2	2	1 291 128	Vis de rampe d'eclairage M20x70 Special screw for lighting board SP H M20x70
3	2	VJ 327	Ecrou frein std H M 20 - pas 250 Nyloc nut std H M 20 - thread 250
4	2	VL 001	Goupille "Beta" - 3, Z R CLIP - 3, Z



A l'épreuve du temps

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