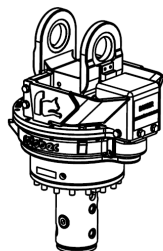


WASTE & RECYCLING GRAPPLE

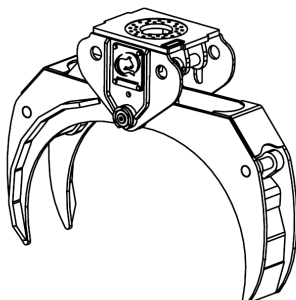
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07006-4280 WASTE & RECYCLING GRAPPLE

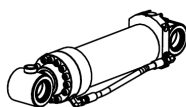
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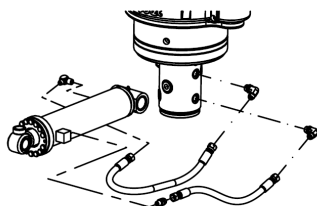
ROTATION



STRUCTURE



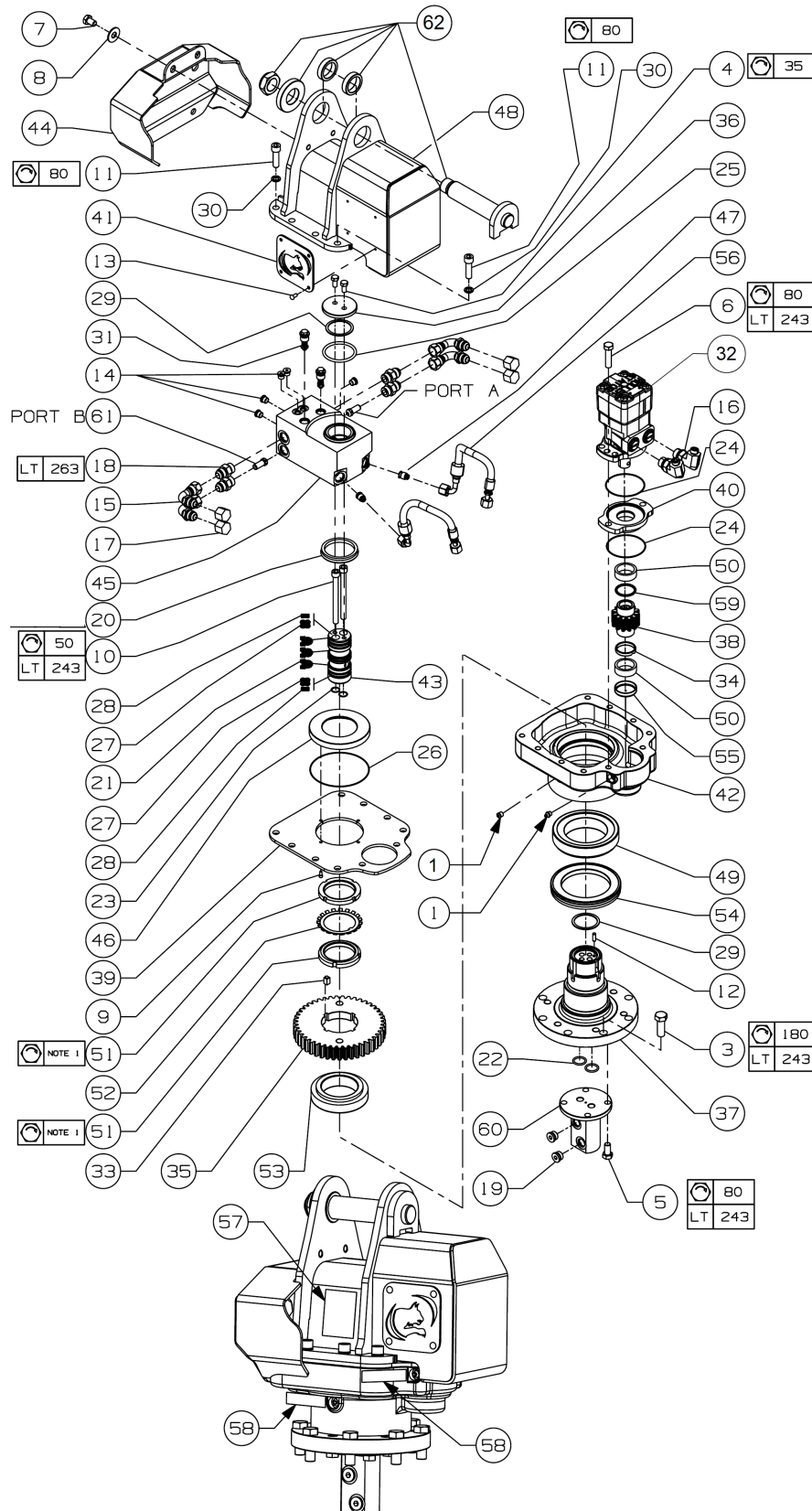
CYLINDRE/CYLINDER



CONNECTIONS HYDRAULIQUE
HYDRAULIC CONNECTIONS

Item	Part No.	Name	Qty	Uom
1	07006-0439	ROTATOR	1	EA
2	07001-7322	ATTACHMENT STRUCTURE	1	EA
3	07006-4164	CYLINDER	2	EA
4	07005-0025	HYDRAULIC INSTALLATION	1	EA
5	146-1150	"WASTE & RECYCLING GRAPPLE" OPERATORS MANUAL	1	EA

07006-0439 ROTATOR 07006-0439 (07) ROTATOR



Item	Part No.	Name	Qty	Uom
1	001-0001	GREASE FITTING, 1/8 NPT	2	EA
3	008-0147	BOLT, 5/8-18 UNF x 1 3/4"lg. Gr.8 ZINC	8	EA
4	008-0216	BOLT, 3/8-16 UNC x 3/4"lg. Gr.8 ZINC	2	EA
5	008-0239	BOLT, 1/2-13 UNC x 1"lg. Gr.8 ZINC	4	EA
6	008-0343	BOLT, 1/2-13 UNC x 2"lg. Gr.8	2	EA
7	008-6133	BOLT, 1/2-13 UNC x 3/4"lg. Gr.8 ZINC	4	EA
8	012-0354	WASHER, 1/2" USS ZINC	4	EA
9	017-0191	HEX. SOCKET HEAD CAP SCREW, M5 x 0.80 x 12"lg.	4	EA
10	017-0229	HEX. SOCKET HEAD CAP SCREW, 7/16-14 UNC x 5"lg. Gr.8	2	EA
11	017-0651	HEX. SOCKET HEAD CAP SCREW, 1/2-13 UNC x 1 3/4"lg.	8	EA
12	019-0038	DOWEL PIN, 1/4 dia. x 3/4"lg	1	EA
13	020-0086	DRIVE SCREW ZINC, 14-9 x 1/2"	8	EA
14	030-0228	HYDRAULIC FITTING	5	EA
15	030-0419	HYDRAULIC FITTING	4	EA
16	030-0452	HYDRAULIC FITTING	2	EA
17	030-1387	END CAP FEMALE, JIC 5/8	4	EA
18	030-1413	MALE CONNECTOR, MJIC 10 x 10 ORB	4	EA
19	030-7821	HYDRAULIC FITTING	4	EA
20	033-0004	SEAL	1	EA
21	040-0022	SWIVEL SEAL	3	EA
22	041-0085	O-RING	2	EA
23	041-0188	O'RING HNBR 70 DURO	2	EA
24	041-1678	O-RING	2	EA
25	041-1790	O-RING	1	EA
26	041-5091	O-RING	1	EA
27	042-9443	QUAD X SEAL	2	EA
28	044-0059	BACK UP RING	2	EA
29	044-1985	TEFLON BACK-UP-SHIM	2	EA
30	052-0138	LOCK WASHER, 1/2"dia	8	EA
31	061-7821	PRESSURE REGULATOR VALVE	2	EA
32	064-2360	HYDRAULIC MOTOR (WHITE)	1	EA
33	07000-4067	WRENCH	4	EA
34	07000-4071	SPACER	1	EA

Item	Part No.	Name	Qty	Uom
35	07002-3221	RING GEAR	1	EA
36	07002-3297	END PLATE	1	EA
37	07002-3475	ROTATOR SHAFT	1	EA
38	07002-3581	PINION	1	EA
39	07002-3893	COVER	1	EA
40	07002-3895	MOTOR SPACER	1	EA
41	07002-5985	LOGO ROTOBEC	2	EA
42	07002-7237	ROTATOR HOUSING	1	EA
43	07003-5006	SWIVEL SHAFT	1	EA
44	07004-6437	COVER ASS'Y	1	EA
45	07004-7679	HYDRAULIC SWIVEL BARREL	1	EA
46	07004-7853	SEALING PLATE	1	EA
47	07006-0463	RESTRICTOR ASS'Y	2	EA
48	07006-1045	LUGGING	1	EA
49	078-0009	TAPERED ROLLER BEARING	1	EA
50	078-0023	NEEDLE BEARING	2	EA
51	078-0024	NUT	2	EA
52	078-0025	LOCK	1	EA
53	078-0026	TAPERED ROLLER BEARING	1	EA
54	078-2709	SEAL	1	EA
55	078-2713	PLUG	1	EA
56	099-4499	HOSE 9" (CUT LENGTH)	2	EA
57	146-0239	DANGER, LABEL	1	EA
58	146-0739	STRAIGHT GREASE CHROME ARROW, LABEL	2	EA
59	502-5280	SPACER	1	EA
60	638-0012	DISTRIBUTION MANIFOLD	1	EA
61	697-0013	RESTRICTOR	2	EA
62	07002-4493	SLEEVE KIT	1	EA
63	097-0045	SEAL KIT ROTOR	1	EA
64	146-1994	"RT142" SERVICE MANUAL	1	EA

Comments for Page: 07006-0439 (07) ROTATOR

(fr) (#3 008-0147),(#5 008-0239),(#6 008-0343),(#12 017-0229) Utiliser une clé dynamométrique. Tous les couples de

serrage sont en lb-pi. et lubrifiés. LT= Loctite

(en) (#3 008-0147),(#5 008-0239),(#6 008-0343),(#12 017-0229) Use a torque wrench. Lubricated torque values in ft-lb. LT= Loctite

(fr) (#4 008-0216),(#11 017-0651),(#51 078-0024) Utiliser une clé dynamométrique. Tous les couples de serrage sont en lb-pi.

(en) (#4 008-0216),(#11 017-0651),(#51 078-0024) Use a torque wrench. Lubricated torque values in ft-lb.

(fr) (#18 030-1413) Utilisé du "Loctite" LT= Loctite

(en) (#18 030-1413) Use "Loctite" LT= Loctite

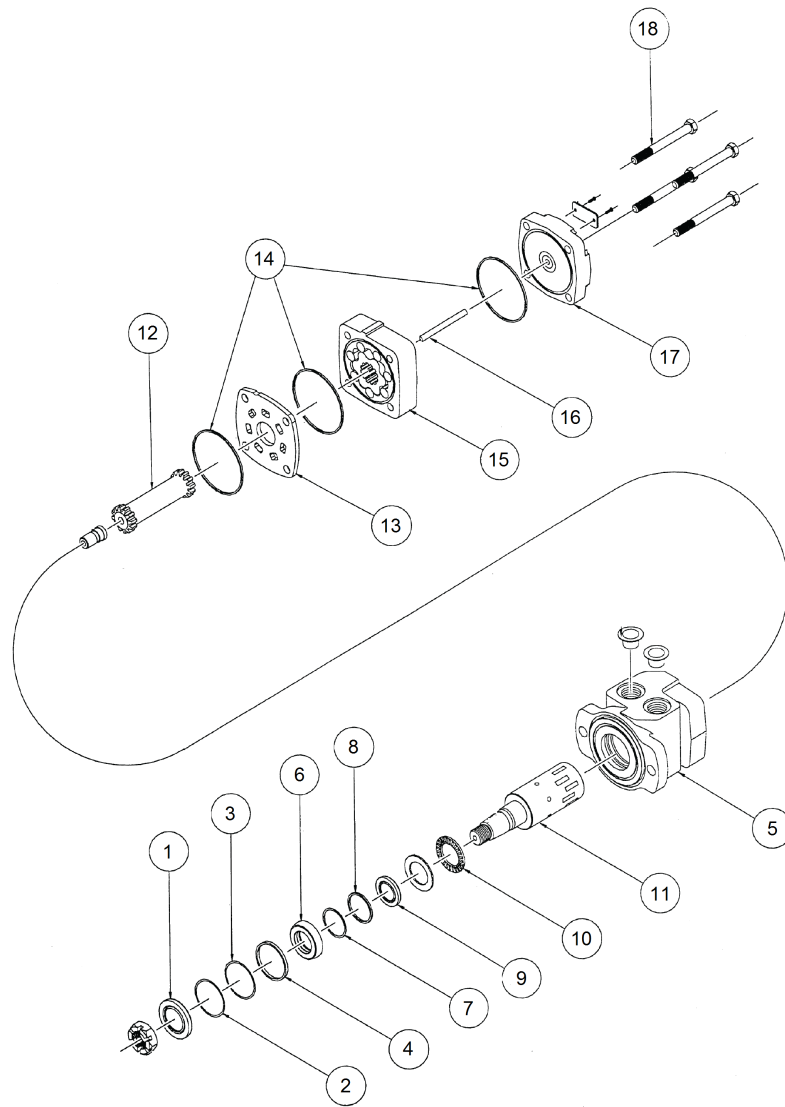
(fr) (#51 078-0024) Note 1: Se référer au Manuel de Service pour la valeur du torque

(en) (#51 078-0024) Note 1: Refer to Service Manual for torque values

(fr) (#63 097-0045) Les pièces comprises dans l'ensemble des joints d'étanchéité ne sont pas vendues séparément, items 20 à 29 inclus

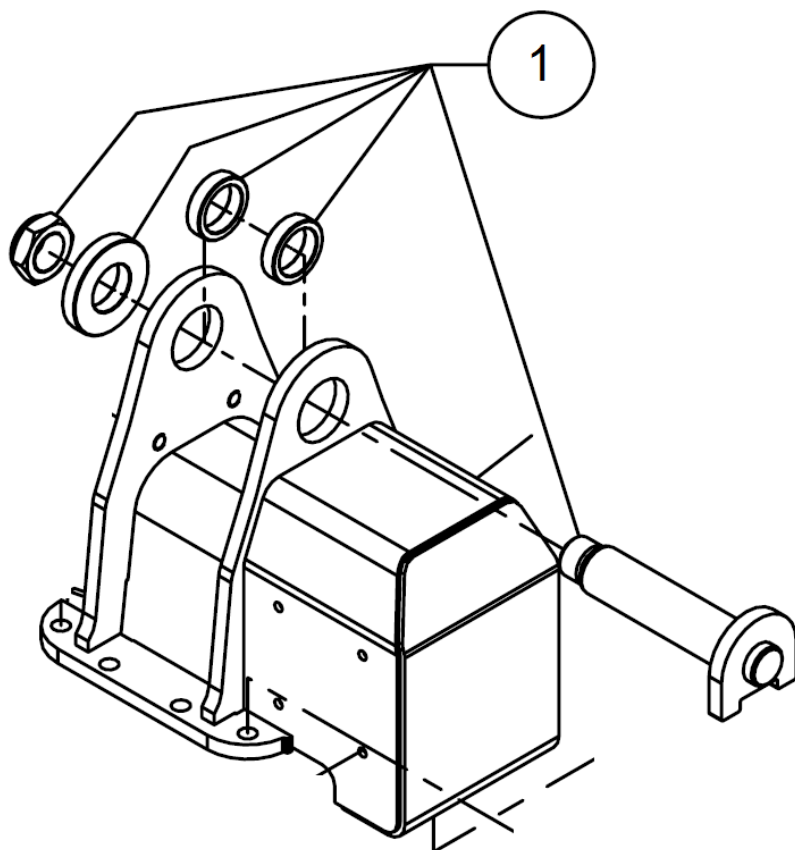
(en) (#63 097-0045) Parts included in the seals kit are not sold separately, items 20 to 29 included.

07006-0439 ROTATOR 064-2360 HYDRAULIC MOTOR



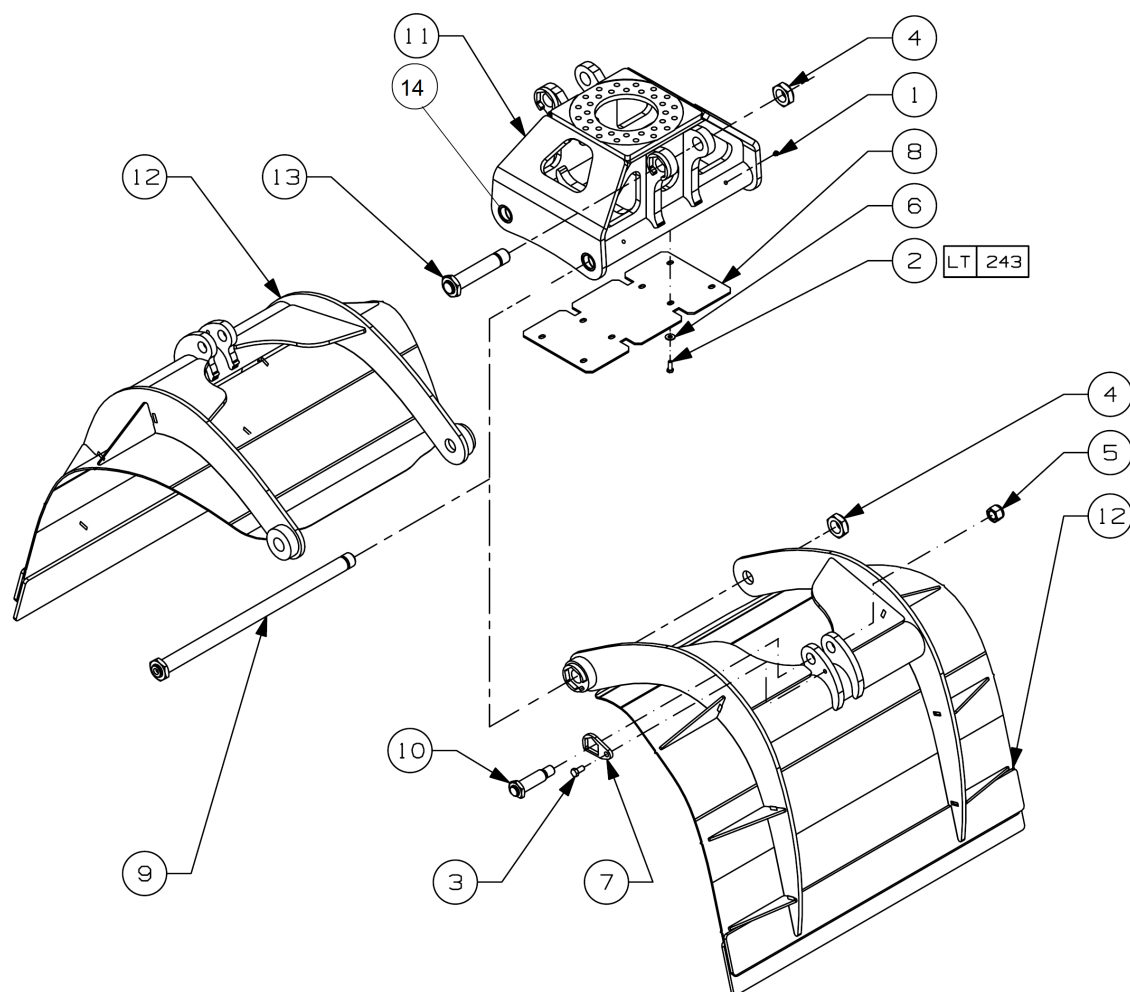
Item	Part No.	Name	Qty	Uom
1	064-2362	DUST SEAL	1	EA
2	064-2363	RING	1	EA
3	064-2364	BACK UP SHIM	1	EA
4	064-2365	SEAL	1	EA
5	064-2366	HOUSING	1	EA
6	064-2367	SEAL CARRIER	1	EA
7	064-2368	BACK UP RING	1	EA
8	064-2369	BACK UP SHIM	1	EA
9	064-2370	SHAFT SEAL	1	EA
10	064-2371	THRUST BEARING	1	EA

Item	Part No.	Name	Qty	Uom
11	064-2372	SHAFT	1	EA
12	064-2373	CONNECTING SHAFT	1	EA
13	064-2374	WEAR PLATE	1	EA
14	064-2375	SEAL	3	EA
15	064-3088	MOTOR PUMP	1	EA
16	064-3089	PIN	1	EA
17	064-3090	COVER	1	EA
18	064-3091	BOLT	4	EA
19	064-2361	SEAL KIT	1	EA



Item	Part No.	Name	Qty	Uom
1	07002-4495	SLEEVE, 4 1/2 x 1 1/2	1	EA
1	07002-4902	SLEEVE, 4 1/2 x 1 3/4	1	EA
1	07002-4898	SLEEVE, 4 1/2 x 2	1	EA
1	07002-6597	SLEEVE, 3 1/8 x 1 1/2	1	EA
1	07002-9244	SLEEVE, 3 1/4 x 1	1	EA
1	07002-9597	SLEEVE, 100mm x 45mm	1	EA

07006-4280 WASTE & RECYCLING GRAPPLE 07001-7322 (03) ATTACHMENT STRUCTURE



Item	Part No.	Name	Qty	Uom
1	001-0001	GREASE FITTING, 1/8 NPT	4	EA
2	008-0104	BOLT, 3/8"-24 UNF x 1"lg. Gr.8 ZINC	4	EA
3	008-0239	BOLT, 1/2-13 UNC x 1"lg. Gr.8 ZINC	2	EA
4	010-0017	NYLON LOCK NUT, 1 1/2-12 UNF x 13/16"lg. Gr.8	4	EA
5	010-0323	NYLON LOCK NUT, 1-14 UNS x 1 1/16"lg. Gr.8 ZINC	2	EA
6	012-0352	FLAT WASHER, 3/8 x 1.00"	4	EA
7	07000-8562	LOCK	2	EA
8	608-2646	PROTECTOR	1	EA
9	705-9701	PIN	2	EA
10	706-5722	PIN	2	EA

Item	Part No.	Name	Qty	Uom
11	708-9590	HEAD	1	EA
12	714-0062	JAW	2	EA
13	715-7813	PIN	2	EA
14	508-8699	BUSHING	4	EA

Comments for Page: 07001-7322 (03) ATTACHMENT STRUCTURE

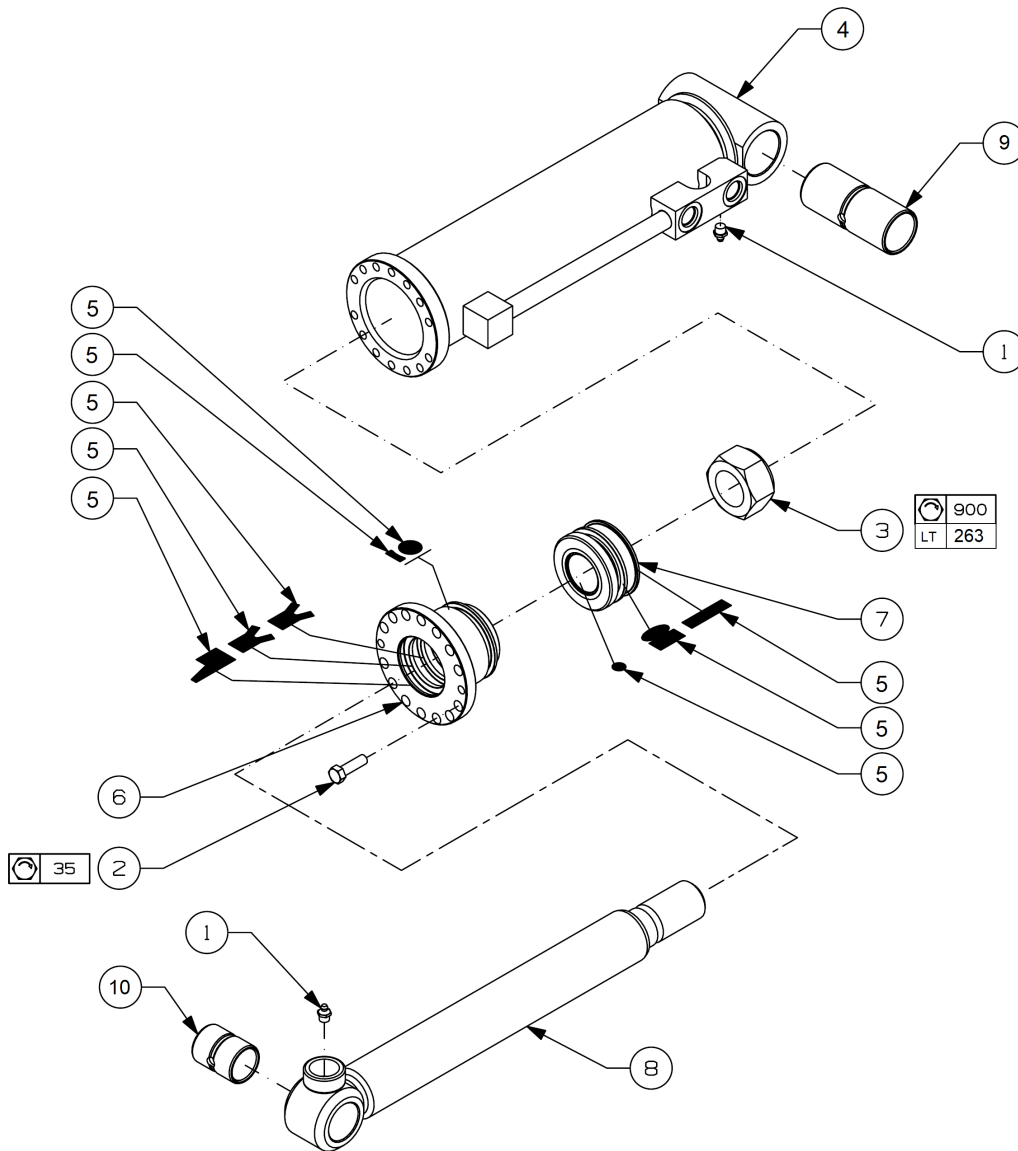
[fr] (#2 008-0104) Utilisé du "Loctite" LT= Loctite

[en] (#2 008-0104) Use "Loctite" LT= Loctite

[fr] (#11 708-9590) Item 14 inclus

[en] (#11 708-9590) Item 14 included

07006-4280 WASTE & RECYCLING GRAPPLE 07006-4164 (04) CYLINDER



Item	Part No.	Name	Qty	Uom
1	001-0001	GREASE FITTING, 1/8 NPT	2	EA
2	008-0218	BOLT, 3/8-16 UNC x 1 1/4"lg. Gr.8 ZINC	14	EA
3	010-0325	NYLON LOCK NUT, 1 1/2-12 UNF x 1 5/8"lg.	1	EA
4	07006-4165	CYLINDER BARREL ASS'Y	1	EA
5	07010-5241	CYLINDER SEAL KIT	1	EA
6	501-6977	HEAD	1	EA
7	501-6979	PISTON	1	EA

Item	Part No.	Name	Qty	Uom
8	701-5079	ROD	1	EA
9	501-9886	BUSHING	1	EA
10	501-5046	BUSHING	1	EA

Comments for Page: 07006-4164 (04) CYLINDER

(fr) (#2 008-0218) Utiliser une clé dynamométrique. Tous les couples de serrage sont en lb-pi.

(en) (#2 008-0218) Use a torque wrench. Lubricated torque values in ft-lb.

(fr) (#4 07006-4165) Item 9 inclus

(en) (#4 07006-4165) Item 9 included

(fr) (#8 701-5079) Item 10 inclus

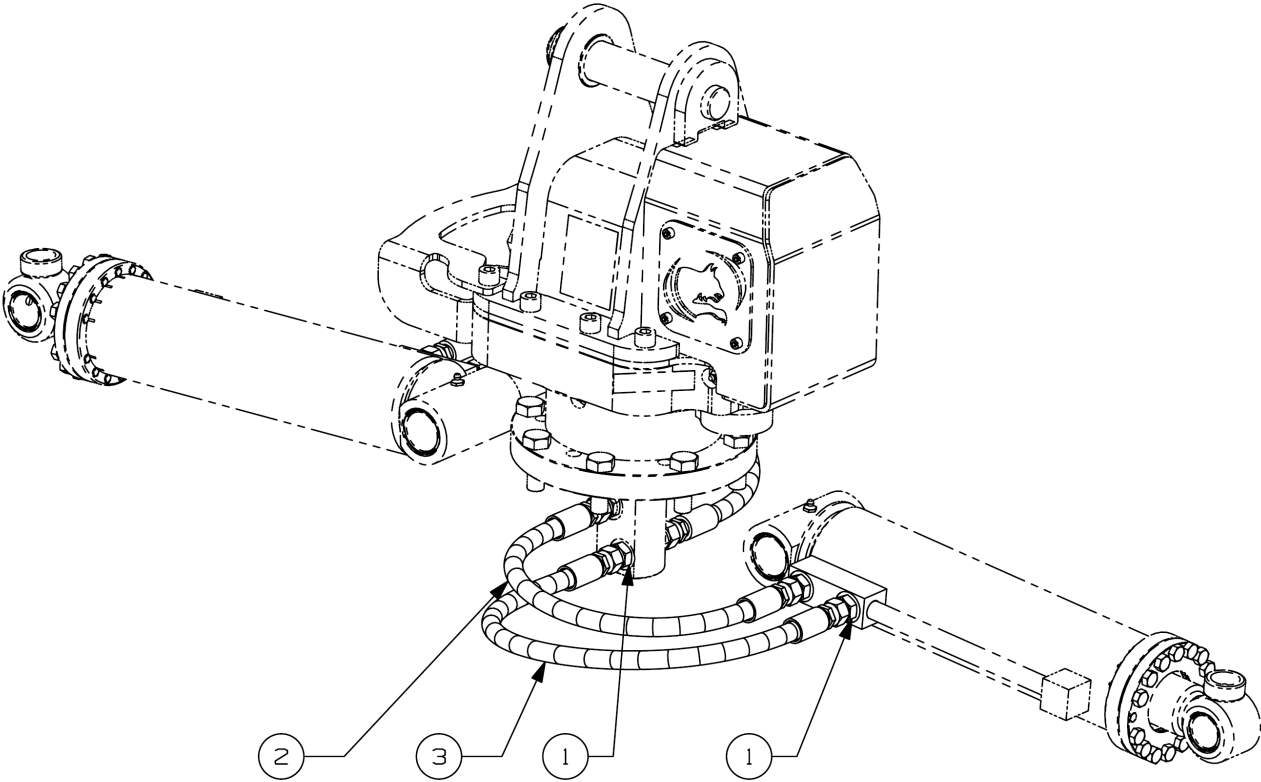
(en) (#8 701-5079) Item 10 included

(fr) (#5 07010-5241) Les pièces comprises dans l'ensemble des joints d'étanchéité ne sont pas vendues séparément.

(en) (#5 07010-5241) Parts included in the seals kit are not sold separately.

(fr) (#3 010-0325) Utiliser une clé dynamométrique. Tous les couples de serrage sont en lb-pi. et lubrifiés. LT= Loctite

(en) (#3 010-0325) Use a torque wrench. Lubricated torque values in ft-lb. LT= Loctite



Item	Part No.	Name	Qty	Uom
1	030-1412	MALE CONNECTOR, MJIC 8 x 8 ORB	8	EA
2	099-1830	HOSE#6 2 WIRES 5000 PSI ST PROT. 8FJIC x 8FJIC 20"lg	2	EA
3	099-4251	HOSE#6 2 WIRES 5000 PSI ST 8FJIC X 8FJIC 22"lg PROT.	2	EA

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008-0343	1.2-1	064-2370	1.2-2
008-6133	1.2-1	064-2371	1.2-2
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010-0323	1-3	064-2373	1.2-2
010-0325	1-4	064-2374	1.2-2
012-0352	1-3	064-2375	1.2-2
012-0354	1.2-1	064-3088	1.2-2
017-0191	1.2-1	064-3089	1.2-2
017-0229	1.2-1	064-3090	1.2-2
017-0651	1.2-1	064-3091	1.2-2
019-0038	1.2-1	07000-4067	1.2-1
020-0086	1.2-1	07000-4071	1.2-1
030-0228	1.2-1	07000-8562	1-3
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033-0004	1.2-1	07002-3895	1.2-1
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041-1790	1.2-1	07002-5985	1.2-1
041-5091	1.2-1	07002-6597	1.2-3
042-9443	1.2-1	07002-7237	1.2-1
044-0059	1.2-1	07002-9244	1.2-3
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052-0138	1.2-1	07003-5006	1.2-1
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064-2360	1.2-1	07004-7679	1.2-1
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502-5280	1.2-1
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701-5079	1-4
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