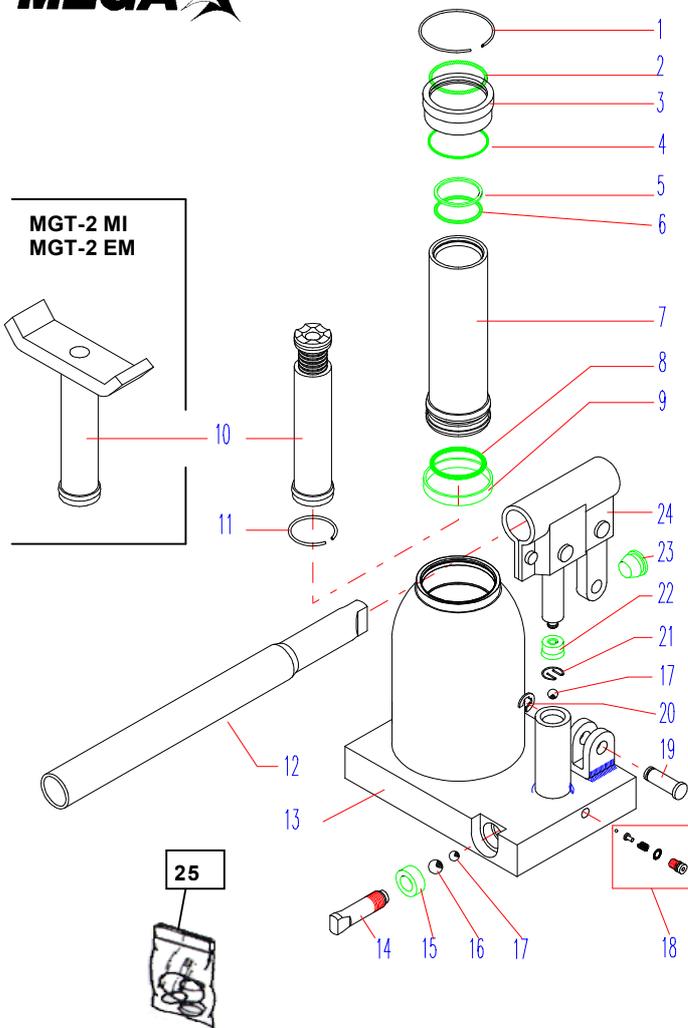
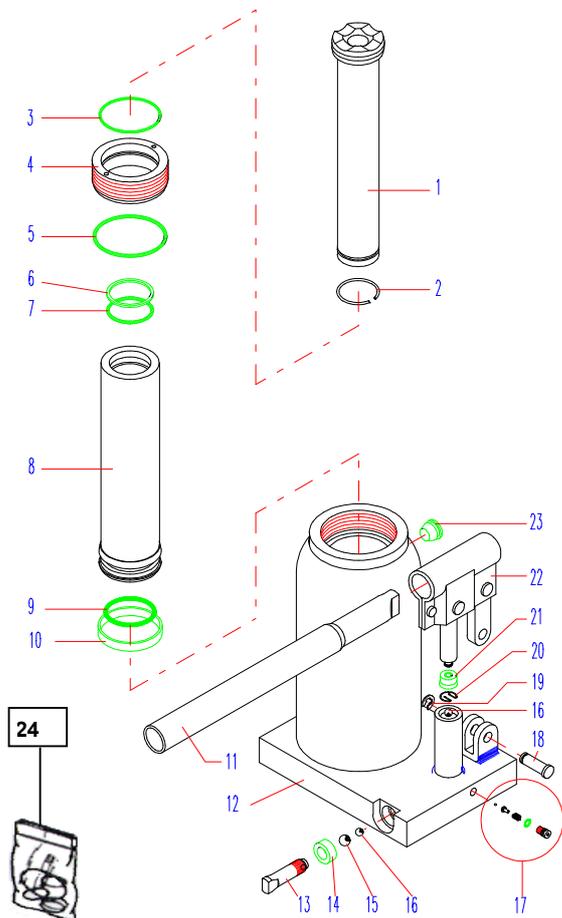




PULLOTUNKKI 5TON 2-JATKO / BOTTLE JACK TELESC.
MGT05 / MGT12



N°	NOMBRE/DESCRIPTION DESIGNATION	MODEL		
		MGT-2 2 t	MGT-2 MI 2 t	MGT-2 EM 2 t
		REF.		
1	Anillo/Ring/Bague	MGT-2/1361	MGT-2/1361	MGT-2/1361
2	O-Ring	MGT-2/1131	MGT-2/1131	-
3	Guía/	MGT-2/1102	MGT-2/1102	MGT-2/1102
4	O-Ring	YT-5/1131	YT-5/1131	YT-5/1131
5	Aro/Ring/Bague	BMKD-1/1127	BMKD-1/1127	BMKD-1/1127
6	O-Ring	BMKD-1/1393	BMKD-1/1393	BMKD-1/1393
7	Pistón/Main piston/Piston	MGT-2/1105	MGT-2/1101	MGT-2EM/1105
8	O-Ring	MG-8/1134	MG-8/1134	MG-8/1134
9	Aro/Ring/Bague	MG-8/1164	MG-8/1164	MG-8/1164
10	Pistón/Main piston/Piston	MGT-2/1145	MGT-2/1145	MGT-2EM/1145
11	Anillo/Ring/Bague	MGT-2/1575	MGT-2/1575	-
12	Palanca/Handle/Levier	MG-2/ C 21	MG-2/ C 21	MG-2/ C 21
13	Botella/Hy.Unit./Ens.Hydr	MGT-2 / C25	MGT-2 / C25	MGT-2EM/C25
14	Descarga/Release/ Descente	MG-2/1125	MG-2/1125	MG-2/1125
15	O-Ring	MG-2/1130	MG-2/1130	MG-2/1130
16	Bola/Ball/Bille	ME-1501/1212	ME-1501/1212	ME-1501/1212
17	Bola/Ball/Bille	ME-1501/1149	ME-1501/1149	ME-1501/1149
18	Válvula seg./Safety valve/ Soupape sécurité	MG-2/C9	MG-2/C9	MG-2/C9
19	Eje/Axle/Axe	MG-2/1344	MG-2/1344	MG-2/1344
20	Circlip/Ret.ring/Circlip	MB-22-A/1286	MB-22-A/1286	MB-22-A/1286
21	Muelle/Spring/Ressort	MG-2/1161	MG-2/1161	MG-2/1161
22	Collarín/Seal/Coupelle	MG-2/1133	MG-2/1133	MG-2/1133
23	Tapón/Filler plug/Bouchon	ME-12001/1139	ME-12001/1139	ME-12001/1139
24	Portapalanca/Handle socket/Chape porte-levier	MG-2/C7	MG-2/C7	MG-2/C7
25	J.Repuestos/Repair kit	RMGT-2 1-2-4-5-6-8-9- 15-22-23	RMGT-2 1-2-4-5-6-8-9- 15-22-23	RMGT-2 1-2-4-5-6-8-9- 15-22-23
cm ³	V.aceite/Oil-huile volume	190	190	190



N°	NOMBRE/DESCRIPTION DESIGNATION	MODEL			
		MGT-5 5 t	MGT-8 8 t	MGT-12 12 t	MGT-20 20 t
		REF.			
1	Pistón/Main piston/Piston	MGT-5/1145	MGT-8/1145	MGT-12/1145	MGT-20/1145
2	Anillo/Ring/Bague	MGT-5/1361	MGT-8/1361	MGT-12/1361	MGT-20/1361
3	O-Ring	CSA-12-A/1590	MGT-5/1136	MGT-12/1131	BD-6/1135
4	Guía/Piston guide/Guide	MGT-5/1102	MGT-8/1145	MGT-12/1145	MGT-20/1145
5	O-Ring	MGT-5/1136	MGT-8/1136	MGT-12/1136	MGT-20/1136
6	Aro/Ring/Bague	MG-8/1134	MGT-8/1148	MGT-12/1228	-
7	O-Ring	MGT-5/1228	CH-20/1586	MGT-12/1148	MGT-20/1148
8	Pistón/Main piston/Piston	MGT-5/1105	MGT-8/1145	MGT-12/1105	MGT-20/1105
9	O-Ring	MG-12/1134	MG-20/1134	MG-25/1134	MG-50/1134
10	Aro/Ring/Bague	MG-12/1164	MG-20/1164	MG-25/1164	MG-50/1164
11	Palanca/Handle/Levier	MG-5/C21	MG-5/C21	MG-5/C21	MG-5/C21
12	Botella/Hy.Unit./Ens.Hydr	MGT-5/C25	MGT-8/C25	MGT-12/C25	MGT-20/C25
13	Descarga/Release/Descte	MG-2/1125	MG-2/1125	MG-2/1125	MG-2/1125
14	O-Ring	MG-2/1130	MG-2/1130	MG-2/1130	MG-2/1130
15	Bola/Ball/Bille	ME-1501/1212	ME-1501/1212	ME-1501/1212	ME-1501/1212
16	Bola/Ball/Bille	ME-1501/1149	ME-1501/1149	ME-1501/1149	ME-1501/1149
17	Válvula seg./Safety valve/ Soupape sécurité	MG-2/C9	MG-2/C9	MG-2/C9	MG-2/C9
18	Eje/Axle/Axe	MG-2/1344	MG-2/1344	MG-2/1344	MG-2/1344
19	Circlip/Ret.ring/Circlip	MB-22-A/1286	MB-22-A/1286	MB-22-A/1286	MB-22-A/1286
20	Muelle/Spring/Ressort	MG-2/1161	MG-2/1161	MG-2/1161	MG-2/1161
21	Collarín/Seal/Coupelle	MG-2/1133	MG-2/1133	MG-2/1133	MG-2/1133
22	Portapalanca/Handle socket/Chape porte-levier	MG-2/C7	MG-2/C7	MG-2/C7	MG-2/C7
23	Tapón/Filler plug/Bouchon	ME-12001/139	ME-12001/139	ME-12001/139	ME-12001/139
24	J.Repuestos/Repair kit	RMGT-5 3-5-6-7-9-10-14- 21-23	RMGT-8 3-5-6-7-9-10-14- 21-23	RMGT-12 3-5-6-7-9-10-14- 21-23	RMGT-20 3-5-6-7-9-10-14- 21-23
cm ³	V.aceite/Oil-huile volume	425	700	1050	1150

1 SAFETY INSTRUCTIONS

- 1.1 Park the vehicle or load to be lifted on a flat firm surface and place wedges under the wheels to stop movement.
- 1.2 Position de jack on a solid, even and horizontal surface, never use the jack on a slope.
- 1.3 The jack should be positioned so as to avoid the user from having to operate it under the vehicle. Every vehicle lifted by a jack should always have a secondary safety support such as mechanical stands.
- 1.4 It is imperative that all possible precautions are taken to avoid unexpected movement of the load when it is being lifted.
- 1.5 The load to be lifted should never exceed the rated capacity of the jack.
- 1.6 Never operate the jack beyond its maximum stroke.
- 1.7 If these basic rules are not followed, injury to the user, the jack or the load being lifted may result.
- 1.8 As an additional safety feature the jack is equipped with a valve to prevent the unit from being overloaded. This unit is factory set and must not be tampered with.

2 USE AND OPERATION

- 2.1 Before operating the jack you must purge its hydraulic circuit in order to eliminate any possible air in the system.
To purge the system open the release valve n° 24 with the lever, turning it anti-clockwise. Then with the aid of the lever operate the pump several times.
- 2.2 Close the release valve with the lever in a clockwise direction until it is fully closed. The jack is now ready for use.
- 2.3 If the jack is equipped with an extension screw, unscrew it until the jack head locates up to the load.
- 2.4 To lower the jack, turn the release valve very slowly in an anti-clockwise direction.
- 2.5 **IMPORTANT:** Due to the specific characteristics of the telescopic jacks, some oil might appear on the piston. Do not care since the jack will continue operating correctly.
- 2.6 Always keep the jack in vertical position, with the ram, extension screw and pump retracted after use.
- 2.7 If you require to operate the jack in a horizontal manner the pump should be located on the lower side of the jack.

3 MAINTENANCE

- 3.1 Lubricate all moving parts at regular intervals.
- 3.2 Always keep the jack clean and protected from aggressive conditions.
- 3.3 If you have to replace the oil, the correct volume is indicated in the parts list. Make sure the piston is fully retracted.
IMPORTANT: An excess of oil will render the jack inoperative.
- 3.4 Use only hydraulic oil, type HL or HM, with an ISO grade cinematic viscosity of 30 cSt at 40° C or an Engler viscosity of 3 at 50° C.
VERY IMPORTANT: Never use brake fluid.
- 3.5 When ordering spare parts, please make note of the part number as shown in the exploded view drawing provided. A repair kit is available containing all the common spare parts.

4 REPAIR

- Both maintenance and repair of this jack shall be carried out by qualified persons who on base of their education and experience have enough knowledge in jacks and associated equipment.
- 3.2 Toujours conserver la presse propre et à l'abri des milieux agressifs.
 - 3.3 Vérifier le niveau d'huile avec le piston totalement rentré et faire l'appoint si nécessaire ; le niveau correct est indiqué dans le tableau de références.
IMPORTANT: Un excès d'huile dans le réservoir peut empêcher le cric de fonctionner.
 - 3.4 Utiliser de l'huile hydraulique type HL ou HM d'une classe ISO de viscosité cinématique 30 cSt à 40° C ou d'une viscosité Engler de 3 à 50° C.
TRES IMPORTANT : Ne jamais utiliser de liquide de frein.
 - 3.5 Pour la commande de pièces de rechange, indiquer la référence de la pièce selon la vue éclatée. Nous pouvons fournir aussi un kit de réparation contenant les pièces de rechange courantes.

4 REPARATION

La réparation et la maintenance des crics doivent être effectuées par des personnes qui, par suite de leur éducation et leur expérience, ont une très bonne connaissance des systèmes hydrauliques utilisés dans ces appareils.