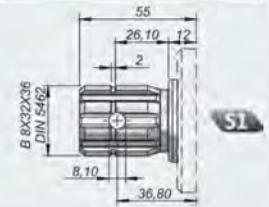


Gear Pump **ISO BI-DIRECTIONAL**



Available Shaft Types

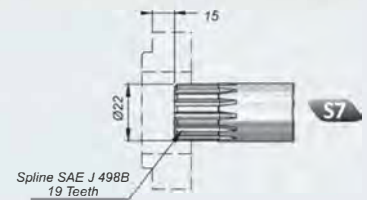


Product Code	Displacement (cm <sup>3</sup> / rev)	Max.Cont. Pressure (100%)(bar)	Max.Peak Pressure (6 sec.max.)(bar)	Max.Cont. Speed (rpm)	Inlet	Outlet
20/ISO Bi-Directional						
22149006	6	280	330	2300	G1/2"	G1/2"
22149010	10					
22149016	16					
22149020	20	260	300	2100	G3/4"	G3/4"
22149025	25	220	270			
22149032	32	190	220			
22149040	40	180	200	1900		

Gear Pump **UNI BI-DIRECTIONAL**



Available Shaft Types

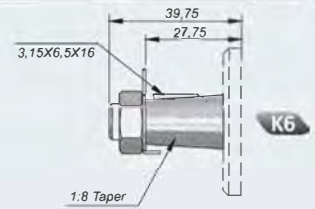


Product Code	Displacement (cm <sup>3</sup> / rev)	Max.Cont. Pressure (100%)(bar)	Max.Peak Pressure (6 sec.max.)(bar)	Max.Cont. Speed (rpm)	Inlet	Outlet
20/UNI Bi-Directional						
22139006	6	280	330	2300	G1/2"	G1/2"
22139010	10					
22149016	16					
22139020	20	260	300	2100	G3/4"	G3/4"
22139025	25	220	270			
22139032	32	190	220			
22139040	40	180	200	1900		

Gear Pump **K TYPE BI-DIRECTIONAL**



Available Shaft Types

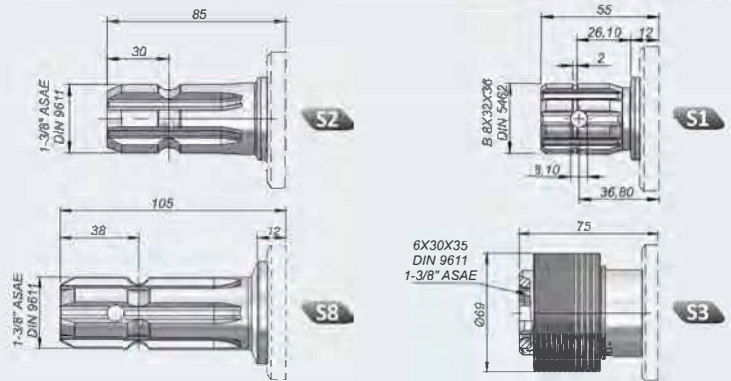


Product Code	Displacement (cm <sup>3</sup> / rev)	Max.Cont. Pressure (100%)(bar)	Max.Peak Pressure (6 sec.max.)(bar)	Max.Cont. Speed (rpm)	Inlet	Outlet
22159006	6	280	330	2300	G1/2"	G1/2"
22159010	10					
22159016	16					
22159020	20	260	300	2100	G3/4"	G3/4"
22159025	25	220	270			
22159032	32	190	220	1900		
22159040	40	180	200			

Gear Pump **30 SERIES ISO**



Available Shaft Types



Product Code			Displacement (cm <sup>3</sup> / rev)	Max.Cont. Pressure (100%)(bar)	Max.Peak Pressure (6 sec.max.)(bar)	Max.Cont. Speed (rpm)	Inlet	Outlet
CCW Left	CW Right	Bi-Directional						
22247017	22248017	22249017	17	300	320	2600	G1/2"	G1/2"
22247027	22248027	22249027	27	290	310			
22247034	22248034	22249034	34	285	305	2300	G3/4"	G3/4"
22247043	22248043	22249043	43	280	300			
22247051	22248051	22249051	51	230	280	2100	G1"	
22247061	22248061	22249061	61	225	260			
22247082	22248082	22249082	82	200	220	1700	G1 1/4"	G1" - G3/4" (options)
22247100	22248100	22249100	100	190	220			
22247125	22248125	22249125	125	170	200	1600		

Gear Pump **30 SERIES UNI**



Available Shaft Types



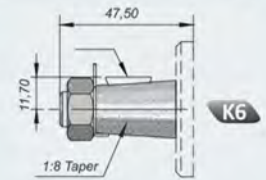
Product Code			Displacement (cm <sup>3</sup> / rev)	Max.Cont. Pressure (100%)(bar)	Max.Peak Pressure (6 sec.max.)(bar)	Max.Cont. Speed (rpm)	Inlet	Outlet
CCW Left	CW Right	Bi-Directional						
22237017	22238017	22239017	17	300	320	2600	G1/2"	G1/2"
22237027	22238027	22239027	27	290	310			
22237034	22238034	22239034	34	285	305	2300	G3/4"	G3/4"
22237043	22238043	22239043	43	280	300			
22237051	22238051	22239051	51	230	280	2100	G1"	
22237061	22238061	22239061	61	225	260			
22237082	22238082	22239082	82	200	220	1700	G1 1/4"	G1" - G3/4" (options)
22237100	22238100	22239100	100	190	220			
22237125	22238125	22239125	125	170	200	1600		



Gear Pump **30 SERIES K TYPE**

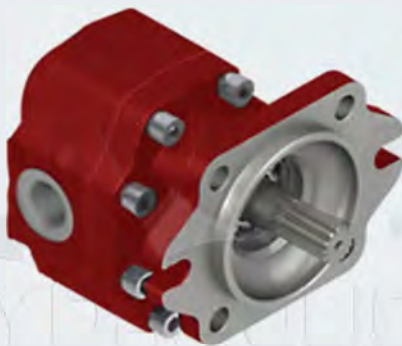


Available Shaft Types

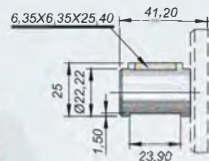


Product Code			Displacement (cm <sup>3</sup> / rev)	Max.Cont. Pressure (100%)(bar)	Max.Peak Pressure (6 sec.max.)(bar)	Max.Cont. Speed (rpm)	Inlet	Outlet
CCW Left	CW Right	Bi-Directional						
22257017	22258017	22239017	17	300	320	2600	G1/2"	G1/2"
22257027	22258027	22239027	27	290	310			
22257034	22258034	22239034	34	285	305		2300	G3/4"
22257043	22258043	22239043	43	280	300	2100	G1"	
22257051	22258051	22239051	51	230	280			
22257061	22258061	22239061	61	225	260	2000	G1 1/4"	G1" - G3/4" (options)
22257082	22258082	22239082	82	200	220	1700		
22257100	22258100	22239100	100	190	220	1600		
22257125	22258125	22239125	125	170	200			

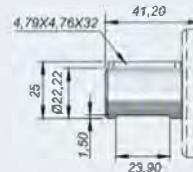
Gear Pump **30 SERIES SAE B**



Available Shaft Types



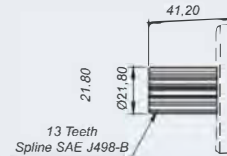
K1



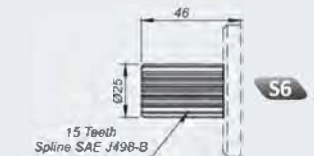
K2



K3



S5



S6

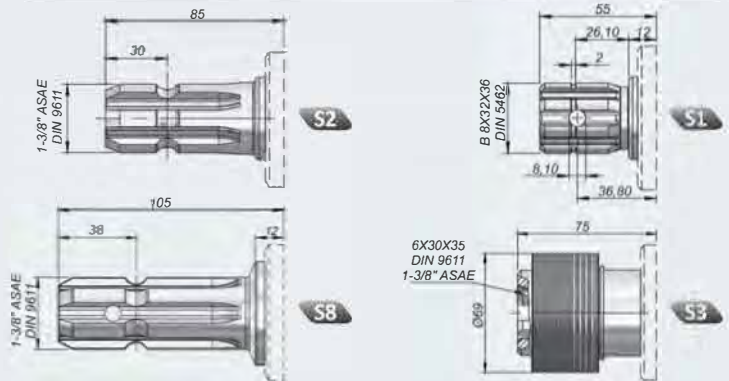
Product Code			Displacement (cm <sup>3</sup> / rev)	Max.Cont. Pressure (100%)(bar)	Max.Peak Pressure (6 sec.max.)(bar)	Max.Cont. Speed (rpm)	Inlet	Outlet
CCW Left	CW Right	Bi-Directional						
22267017	22268017	22269017	17	300	320	2600	G1/2"	G1/2"
22267027	22268027	22269027	27	290	310			
22267034	22268034	22269034	34	285	305		2300	G3/4"
22267043	22268043	22269043	43	280	300	2100	G1"	
22267051	22268051	22269051	51	230	280			
22267061	22268061	22269061	61	225	260	2000	G1 1/4"	G1" - G3/4" (options)
22267082	22268082	22269082	82	200	220	1700		
22267100	22268100	22269100	100	190	220	1600		
22267125	22268125	22269125	125	170	200			



Gear Pump **30 SERIES TANDEM ISO**



Available Shaft Types

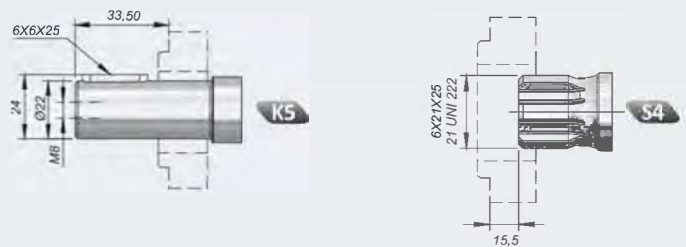


Product Code			Displacement (cm <sup>3</sup> / rev)	Max.Cont. Pressure (100%)(bar)	Max.Peak Pressure (6 sec.max.)(bar)	Max.Cont. Speed (rpm)	Inlet	Outlet
CCW Left	CW Right	Bi-Directional						
22747017	22748017	22749017	17	300	320	2600	G1/2"	G1/2"
22747027	22748027	22749027	27	290	310			
22747034	22748034	22749034	34	285	305	2300	G3/4"	G3/4"
22747043	22748043	22749043	43	280	300			
22747051	22748051	22749051	51	230	280	2100	G1"	G3/4"
22747061	22748061	22749061	61	225	260			
22747082	22748082	22749082	82	200	220	1700	G1 1/4"	G1" - G3/4" (options)
22747100	22748100	22749100	100	190	220			
22747125	22748125	22749125	125	170	200	1600	G1 1/4"	G1" - G3/4" (options)

Gear Pump **30 SERIES TANDEM UNI**



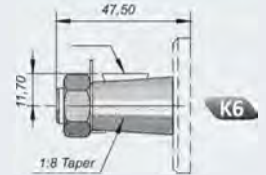
Available Shaft Types



Product Code			Displacement (cm <sup>3</sup> / rev)	Max.Cont. Pressure (100%)(bar)	Max.Peak Pressure (6 sec.max.)(bar)	Max.Cont. Speed (rpm)	Inlet	Outlet
CCW Left	CW Right	Bi-Directional						
22737017	22738017	22739017	17	300	320	2600	G1/2"	G1/2"
22737027	22738027	22739027	27	290	310			
22737034	22738034	22739034	34	285	305	2300	G3/4"	G3/4"
22737043	22738043	22739043	43	280	300			
22737051	22738051	22739051	51	230	280	2100	G1"	G3/4"
22737061	22738061	22739061	61	225	260			
22737082	22738082	22739082	82	200	220	1700	G1 1/4"	G1" - G3/4" (options)
22737100	22738100	22739100	100	190	220			
22737125	22738125	22739125	125	170	200	1600	G1 1/4"	G1" - G3/4" (options)

Gear Pump **30 SERIES TANDEM K TYPE**

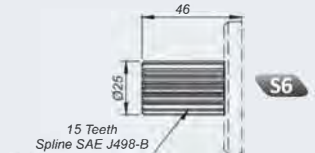
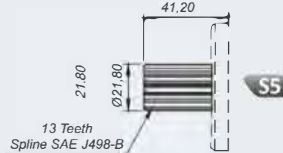
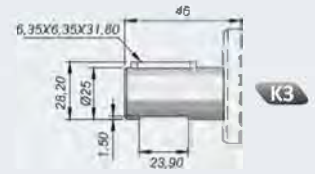
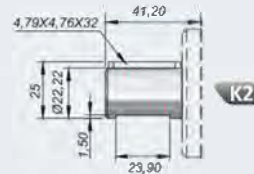
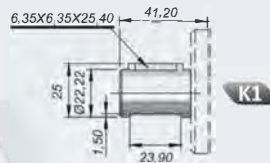
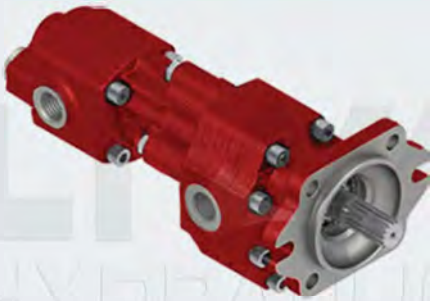
Available Shaft Types



Product Code			Displacement (cm <sup>3</sup> / rev)	Max.Cont. Pressure (100%)(bar)	Max.Peak Pressure (6 sec.max.)(bar)	Max.Cont. Speed (rpm)	Inlet	Outlet
CCW Left	CW Right	Bi-Directional						
22757017	22758017	22759017	17	300	320	2600	G1/2"	G1/2"
22757027	22758027	22759027	27	290	310			
22757034	22758034	22759034	34	285	305		G3/4"	
22757043	22758043	22759043	43	280	300	2100	G1"	G3/4"
22757051	22758051	22759051	51	230	280			
22757061	22758061	22759061	61	225	260			
22757082	22758082	22759082	82	200	220	1700	G1 1/4"	G1" - G3/4" (options)
22757100	22758100	22759100	100	190	220			
22757125	22758125	22759125	125	170	200			

Gear Pump **30 SERIES TANDEM SAE B**

Available Shaft Types

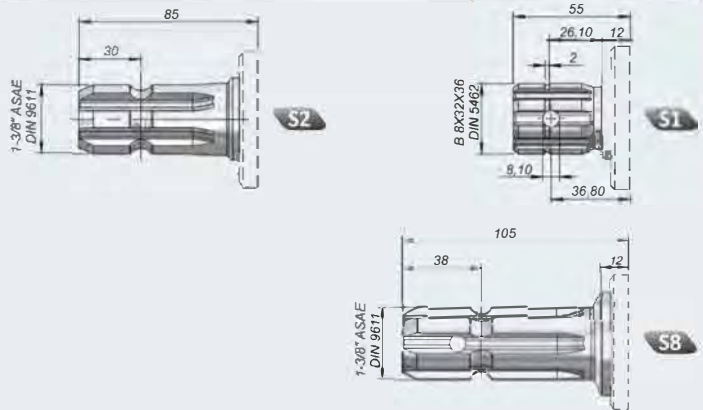


Product Code			Displacement (cm <sup>3</sup> / rev)	Max.Cont. Pressure (100%)(bar)	Max.Peak Pressure (6 sec.max.)(bar)	Max.Cont. Speed (rpm)	Inlet	Outlet
CCW Left	CW Right	Bi-Directional						
22767017	22768017	22769017	17	300	320	2600	G1/2"	G1/2"
22767027	22768027	22769027	27	290	310			
22767034	22768034	22769034	34	285	305		G3/4"	
22767043	22768043	22769043	43	280	300	2100	G1"	G3/4"
22767051	22768051	22769051	51	230	280			
22767061	22768061	22769061	61	225	260			
22767082	22768082	22769082	82	200	220	1700	G1 1/4"	G1" - G3/4" (options)
22767100	22768100	22769100	100	190	220			
22767125	22768125	22769125	125	170	200			

Gear Pump **35 SERIES ISO BI-DIRECTIONAL**



Available Shaft Types

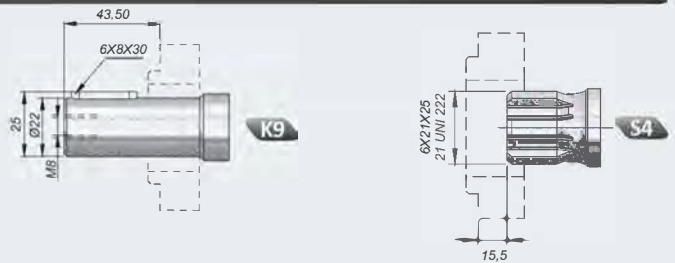


Product Code	Displacement (cm <sup>3</sup> / rev)	Max.Cont. Pressure (100%)(bar)	Max.Peak Pressure (6 sec.max.)(bar)	Max.Cont. Speed (rpm)	Inlet	Outlet
22349060	60	250	290	1800	G1"	G1 1/4" (G1"options)
22349082	82	240	280			
22349090	90	230	270		G1 1/4"	
22349100	100	220	260			
22349110	110	205	250			
22349125	125	195	230			

Gear Pump **35 SERIES UNI BI-DIRECTIONAL**



Available Shaft Types



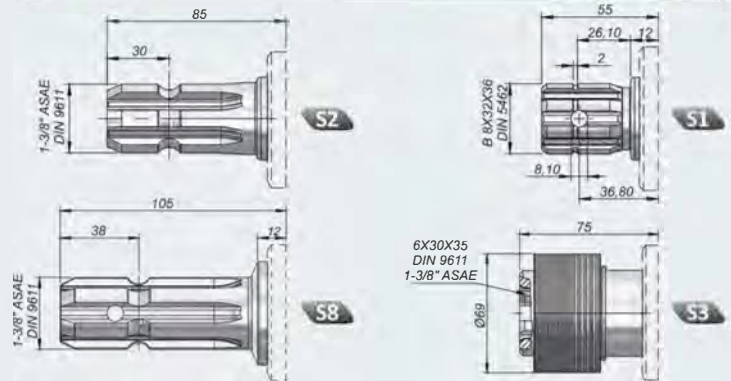
Product Code	Displacement (cm <sup>3</sup> / rev)	Max.Cont. Pressure (100%)(bar)	Max.Peak Pressure (6 sec.max.)(bar)	Max.Cont. Speed (rpm)	Inlet	Outlet
22339060	60	250	290	1800	G1"	G1 1/4" (G1"options)
22339082	82	240	280			
22339090	90	230	270		G1 1/4"	
22339100	100	220	260			
22339110	110	205	250			
22339125	125	195	230			



Gear Pump **40 SERIES ISO**



Available Shaft Types

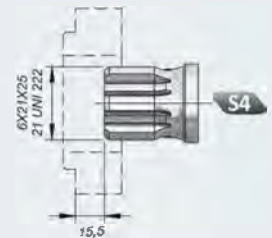


Product Code			Displacement (cm <sup>3</sup> / rev)	Max.Cont. Pressure (100%)(bar)	Max.Peak Pressure (6 sec.max.)(bar)	Max.Cont. Speed (rpm)	Inlet	Outlet
CCW Left	CW Right	Bi-Directional						
22447063	22448063	22449063	63	280	330	1800	G1"	G3/4"
22447073	22448073	22449073	73	275	320		G1 1/4"	
22447087	22448087	22449087	87	265	300		G1 1/2"	
22447109	22448109	22449109	109	240	285			
22447133	22448133	22449133	133	230	270	1500	G1 1/2"	G1"
22447151	22448151	22449151	151	180	230			

Gear Pump **40 SERIES UNI**



Available Shaft Types

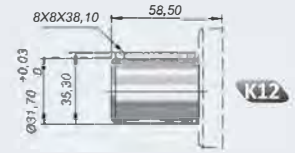
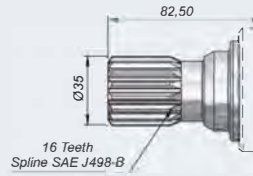


Product Code			Displacement (cm <sup>3</sup> / rev)	Max.Cont. Pressure (100%)(bar)	Max.Peak Pressure (6 sec.max.)(bar)	Max.Cont. Speed (rpm)	Inlet	Outlet
CCW Left	CW Right	Bi-Directional						
22437063	22438063	22439063	63	280	330	1800	G1"	G3/4"
22437073	22438073	22439073	73	275	320		G1 1/4"	
22437087	22438087	22439087	87	265	300		G1 1/2"	
22437109	22438109	22439109	109	240	285			
22437133	22438133	22439133	133	230	270	1500	G1 1/2"	G1"
22437151	22438151	22439151	151	180	230			

Gear Pump **40 SERIES SAE C (4 HOLES)**



Available Shaft Types

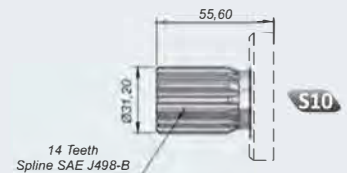
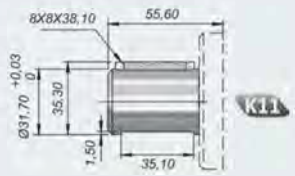
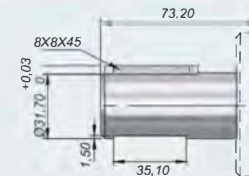


Product Code			Displacement (cm <sup>3</sup> / rev)	Max.Cont. Pressure (100%)(bar)	Max.Peak Pressure (6 sec.max.)(bar)	Max.Cont. Speed (rpm)	Inlet	Outlet
CCW Left	CW Right	Bi-Directional						
22477063	22478063	22479063	63	280	330	1800	G1"	G3/4"
22477073	22478073	22479073	73	275	320		G1 1/4"	
22477087	22478087	22479087	87	265	300		G1 1/4"	
22477109	22478109	22479109	109	240	285	1500	G1 1/2"	G1"
22477133	22478133	22479133	133	230	270			
22477151	22478151	22479151	151	180	230			

Gear Pump **40 SERIES SAE C (2+4 HOLES)**



Available Shaft Types

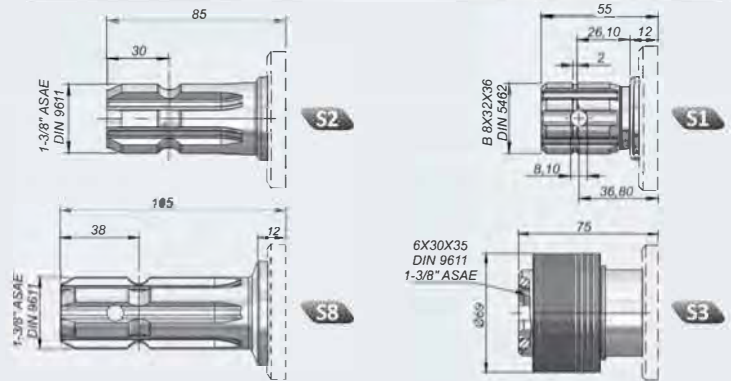


Product Code			Displacement (cm <sup>3</sup> / rev)	Max.Cont. Pressure (100%)(bar)	Max.Peak Pressure (6 sec.max.)(bar)	Max.Cont. Speed (rpm)	Inlet	Outlet
CCW Left	CW Right	Bi-Directional						
22487063	22488063	22489063	63	280	330	1800	G1"	G3/4"
22487073	22488073	22489073	73	275	320		G1 1/4"	
22487087	22488087	22489087	87	265	300		G1 1/4"	
22487109	22488109	22489109	109	240	285	1500	G1 1/2"	G1"
22487133	22488133	22489133	133	230	270			
22487151	22488151	22489151	151	180	230			

Gear Pump **40 SERIES TANDEM ISO**

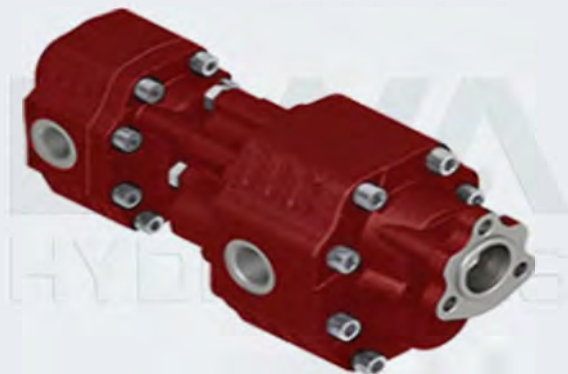


Available Shaft Types

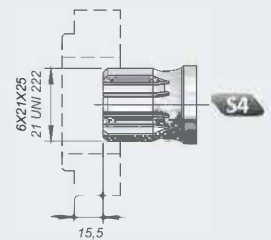


Product Code			Displacement (cm <sup>3</sup> / rev)	Max.Cont. Pressure (100%)(bar)	Max.Peak Pressure (6 sec.max.)(bar)	Max.Cont. Speed (rpm)	Inlet	Outlet
CCW Left	CW Right	Bi-Directional						
22547063	22548063	22549063	63	280	330	1800	G1"	G3/4"
22547073	22548073	22549073	73	275	320		G1 1/4"	
22547087	22548087	22549087	87	265	300		1500	G1 1/2"
22547109	22548109	22549109	109	240	285			
22547133	22548133	22549133	133	230	270			
22547151	22548151	22549151	151	180	230			

Gear Pump **40 SERIES TANDEM UNI**



Available Shaft Types



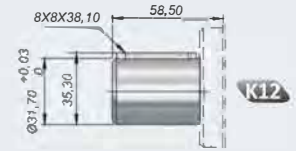
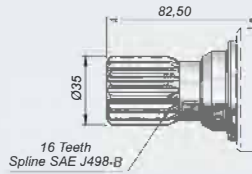
Product Code			Displacement (cm <sup>3</sup> / rev)	Max.Cont. Pressure (100%)(bar)	Max.Peak Pressure (6 sec.max.)(bar)	Max.Cont. Speed (rpm)	Inlet	Outlet
CCW Left	CW Right	Bi-Directional						
22537063	22538063	22539063	63	280	330	1800	G1"	G3/4"
22537073	22538073	22539073	73	275	320		G1 1/4"	
22537087	22538087	22539087	87	265	300		1500	G1 1/2"
22537109	22538109	22539109	109	240	285			
22537133	22538133	22539133	133	230	270			
22537151	22538151	22539151	151	180	230			



Gear Pump **40 SERIES TANDEM SAE C (4 HOLES)**



Available Shaft Types

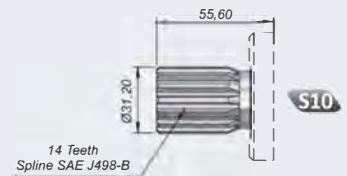
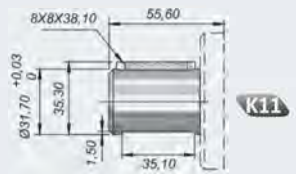
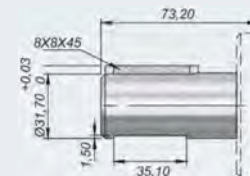


Product Code			Displacement (cm <sup>3</sup> / rev)	Max.Cont. Pressure (100%)(bar)	Max.Peak Pressure (6 sec.max.)(bar)	Max.Cont. Speed (rpm)	Inlet	Outlet
CCW Left	CW Right	Bi-Directional						
22577063	22578063	22579063	63	280	330	1800	G1"	G3/4"
22577073	22578073	22579073	73	275	320		G1 1/4"	
22577087	22578087	22579087	87	265	300		1500	G1 1/2"
22577109	22578109	22579109	109	240	285			
22577133	22578133	22579133	133	230	270			
22577151	22578151	22579151	151	180	230			

Gear Pump **40 SERIES TANDEM SAE C (2+4 HOLES)**



Available Shaft Types



Product Code			Displacement (cm <sup>3</sup> / rev)	Max.Cont. Pressure (100%)(bar)	Max.Peak Pressure (6 sec.max.)(bar)	Max.Cont. Speed (rpm)	Inlet	Outlet
CCW Left	CW Right	Bi-Directional						
22587063	22588063	22589063	63	280	330	1800	G1"	G3/4"
22587073	22588073	22589073	73	275	320		G1 1/4"	
22587087	22588087	22589087	87	265	300		1500	G1 1/2"
22587109	22588109	22589109	109	240	285			
22587133	22588133	22589133	133	230	270			
22587151	22588151	22589151	151	180	230			

Piston Pump **STRAIGHT AXIAL PISTON PUMP ISO - MEDIUM DUTY**



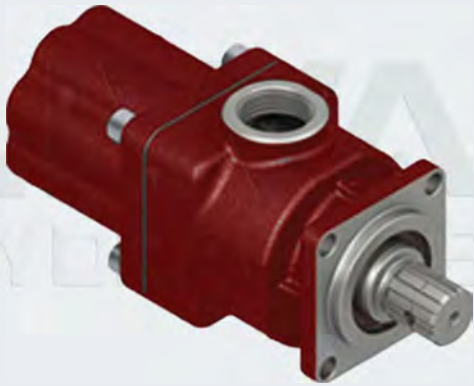
Product Code	Displacement (cm <sup>3</sup> / rev)	Max.Cont. Pressure (100%)(bar)	Max.Peak Pressure (6 sec.max.)(bar)	Max.Cont. Speed (rpm)	Inlet	Outlet
33941060	60	270	300	1000	G1 1/4"	G1"
33941080	80	270				

Piston Pump **STRAIGHT AXIAL PISTON PUMP ISO - HEAVY DUTY**



Product Code	Displacement (cm <sup>3</sup> / rev)	Max.Cont. Pressure (100%)(bar)	Max.Peak Pressure (6 sec.max.)(bar)	Max.Cont. Speed (rpm)	Inlet	Outlet
33949060	60	300	350	1000	G1 1/4"	G1"
33949070	70					
33949080	80					
33949090	90					
33949100	100					

Piston Pump **STRAIGHT AXIAL PISTON PUMP ISO - HEAVY DUTY**



Product Code	Displacement (cm <sup>3</sup> / rev)	Max.Cont. Pressure (100%)(bar)	Max.Peak Pressure (6 sec.max.)(bar)	Max.Cont. Speed (rpm)	Inlet	Outlet
Bi-Directional						
33849020	20	350	400	1200	G1 1/4"	G1"
33849026	26					
33849034	34					
33849042	42					
33849046	46					
33849052	52	300	450	1000	G1 1/4"	G1"
33849055	55					
33849060	60					

Piston Pump **STRAIGHT AXIAL PISTON PUMP UNI - HEAVY DUTY**



Product Code	Displacement (cm <sup>3</sup> / rev)	Max.Cont. Pressure (100%)(bar)	Max.Peak Pressure (6 sec.max.)(bar)	Max.Cont. Speed (rpm)	Inlet	Outlet
Bi-Directional						
33839020	20	350	400	1200	G1 1/4"	G1"
33839026	26					
33839034	34					
33839042	42					
33839046	46					
33839052	52	300	350	1000	G1 1/4"	G1"
33839055	55					
33839060	60					



Piston Pump **TWIN FLOW STRAIGHT AXIAL PISTON PUMP ISO - HEAVY DUTY**



Product Code	Displacement (cm <sup>3</sup> / rev)	Max.Cont. Pressure (100%)(bar)	Max.Peak Pressure (6 sec.max.)(bar)	Max.Cont. Speed (rpm)	Inlet	Outlet
33942020	20 + 20	250	300	1200	G1 1/4"	M22X1,5
33942614	26 + 14					
33943418	34 + 18					
33942626	26 + 26					

Piston Pump **TWIN FLOW STRAIGHT AXIAL PISTON PUMP ISO - HEAVY DUTY**



Product Code	Displacement (cm <sup>3</sup> / rev)	Max.Cont. Pressure (100%)(bar)	Max.Peak Pressure (6 sec.max.)(bar)	Max.Cont. Speed (rpm)	Inlet	Outlet
33943535	35 + 35	300	320	1000	G1 1/4"	G 1/2"
33945030	50 + 30					
33944545	45 + 45					
33945050	50 + 50					
33943672	36 + 72					

Piston Pump **STRAIGHT AXIAL PISTON PUMP ISO - MEDIUM DUTY**



Product Code Bi-Directional	Displacement (cm <sup>3</sup> / rev)	Max.Cont. Pressure {100%}{bar}	Max.Peak Pressure {6 sec.max.}{bar}	Max.Cont. Speed {rpm}	Inlet	Outlet
33649020	20	250	300	1200	G1 1/4"	G1"
33649026	26					
33649034	34					
33649042	42					
33649046	46			1000		
33649052	52					
33649055	55					
33649060	60					

Piston Pump **STRAIGHT AXIAL PISTON PUMP UNI - MEDIUM DUTY**



Product Code Bi-Directional	Displacement (cm <sup>3</sup> / rev)	Max.Cont. Pressure {100%}{bar}	Max.Peak Pressure {6 sec.max.}{bar}	Max.Cont. Speed {rpm}	Inlet	Outlet
33639020	20	250	300	1200	G1 1/4"	G1"
33639026	26					
33639034	34					
33639042	42					
33639046	46			1000		
33639052	52					
33639055	55					
33639060	60					

Piston Pump **BENT AXIS PUMP ISO**

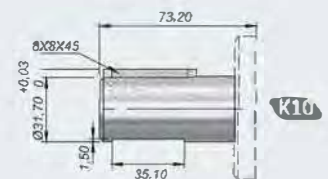


Product Code		Displacement (cm <sup>3</sup> / rev)	Max.Cont. Pressure (100%)(bar)	Max.Peak Pressure (6 sec.max.)(bar)	Max.Cont. Speed (rpm)	Inlet	Outlet
CCW Left	CW Right						
44747022	44748022	22	300	350	2920	G3/4"	G1/2"
44747033	44748033	33			2890		
44747045	44748045	45			2250		
44747056	44748056	56			2300	G1"	G3/4"
44747065	44748065	65	2300				
44747080	44748080	80	250	300	2135	G1 1/4"	G1"
44747107	44748107	107			1850		
44747125	44748125	125			1790		

Piston Pump **BENT AXIS PUMP SAE C**



Available Shaft Types

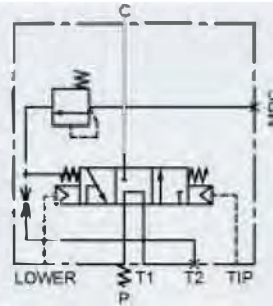


Product Code		Displacement (cm <sup>3</sup> / rev)	Max.Cont. Pressure (100%)(bar)	Max.Peak Pressure (6 sec.max.)(bar)	Max.Cont. Speed (rpm)	Inlet	Outlet
CCW Left	CW Right						
44777022	44778022	22	300	350	2920	G3/4"	G1/2"
44777033	44778033	33			2890		
44777045	44778045	45			2250		
44777056	44778056	56			2300	G1"	G3/4"
44777065	44778065	65	2300				
44777080	44778080	80	250	300	2135	G1 1/4"	G1"
44777107	44778107	107			1850		
44777125	44778125	125			1790		



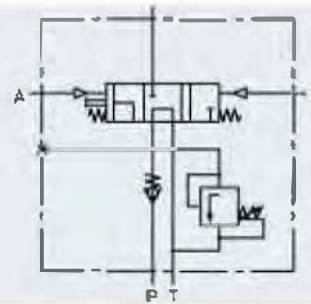
Valve **HYDRAULIC TIPPING VALVE (OPEN LOOP)**

Product Code	66180520
Flow Rate	180 lpm
Work Pressure	190 bar
Max. Pressure	230 bar
Weight	6.4 kg



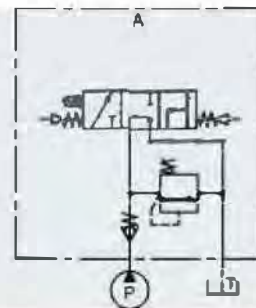
Valve **HYDRAULIC TIPPING VALVE (OPEN LOOP)**

Product Code	66140480
Flow Rate	150 lpm
Work Pressure	180 bar
Max. Pressure	350 bar
Weight	5.4 kg



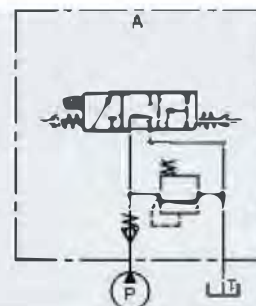
Valve **TIPPING VALVE (OPEN LOOP) 4 HOLES**

Product Code	66140420
Flow Rate	140 lpm
Work Pressure	180 bar
Max. Pressure	230 bar
Weight	5.4 kg



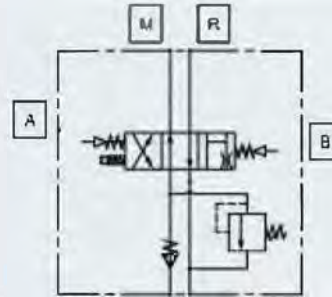
Valve **TIPPING VALVE (OPEN LOOP) 3 HOLES**

Product Code	66140430
Flow Rate	140 lpm
Work Pressure	180 bar
Max. Pressure	230 bar
Weight	4 kg



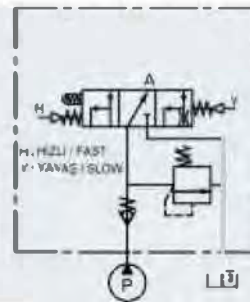
Valve **TRAILER TYPE TIPPING VALVE**

Product Code	66140490
Flow Rate	200 lpm
Work Pressure	180 bar
Max. Pressure	250 bar
Weight	6 kg



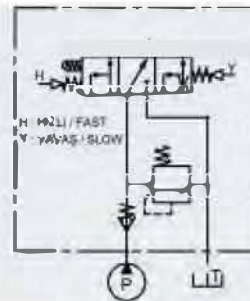
Valve **TIPPING VALVE**

Product Code	66140450	66140450
Flow Rate	110 lpm	140 lpm
Work Pressure	180 bar	180 bar
Max. Pressure	230 bar	230 bar
Weight	5.8 kg	5.8 kg



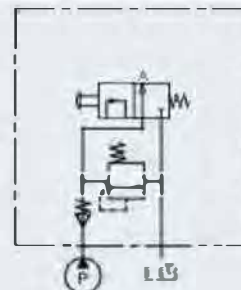
Valve **TIPPING VALVE TANK TYPE**

Product Code	66140460	66140460
Flow Rate	110 lpm	110 lpm
Work Pressure	180 bar	180 bar
Max. Pressure	230 bar	230 bar
Weight	7.2 kg	7.2 kg



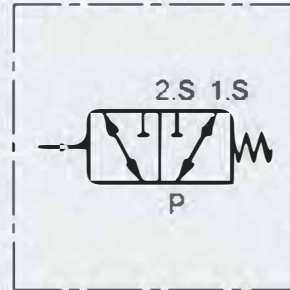
Valve **SINGLE CONTROL TIPPING VALVE**

Product Code	66140440
Flow Rate	140 lpm
Work Pressure	190 bar
Max. Pressure	230 bar
Weight	3.6 kg



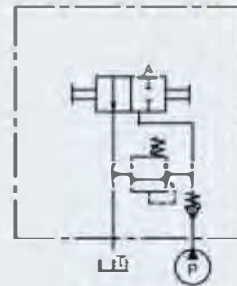
Valve **TRAILER DIVERTER VALVE**

Product Code	66140470
Flow Rate	140 lpm
Work Pressure	---
Max. Pressure	230 bar
Weight	5 kg



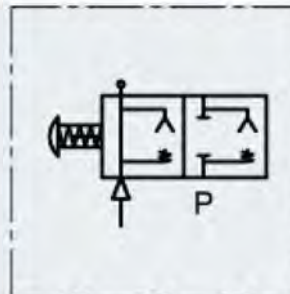
Valve **MECHANIC TIPPING VALVE**

Product Code	66140500
Flow Rate	140 lpm
Work Pressure	---
Max. Pressure	230 bar
Weight	2 kg



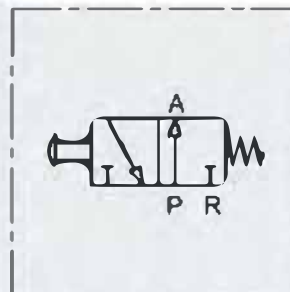
Valve **LIMIT CONTROL VALVE (OPEN LOOP)**

Product Code	66250220
Flow Rate	180 lpm
Work Pressure	210 bar
Max. Pressure	350 bar
Weight	3 kg



Valve **LIMIT CONTROL VALVE (CLOSED LOOP)**

Product Code	66250230
Flow Rate	140 lpm
Work Pressure	190 bar
Max. Pressure	230 bar
Weight	2.5 kg

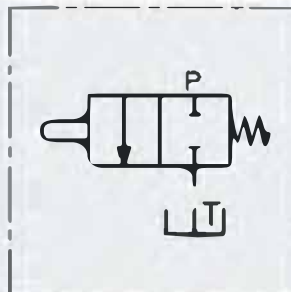




Valve **LIMIT CONTROL VALVE (CLOSED LOOP)**



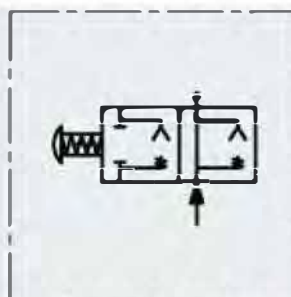
Product Code	66250200
Flow Rate	140 lpm
Work Pressure	190 bar
Max. Pressure	230 bar
Weight	1.6 kg



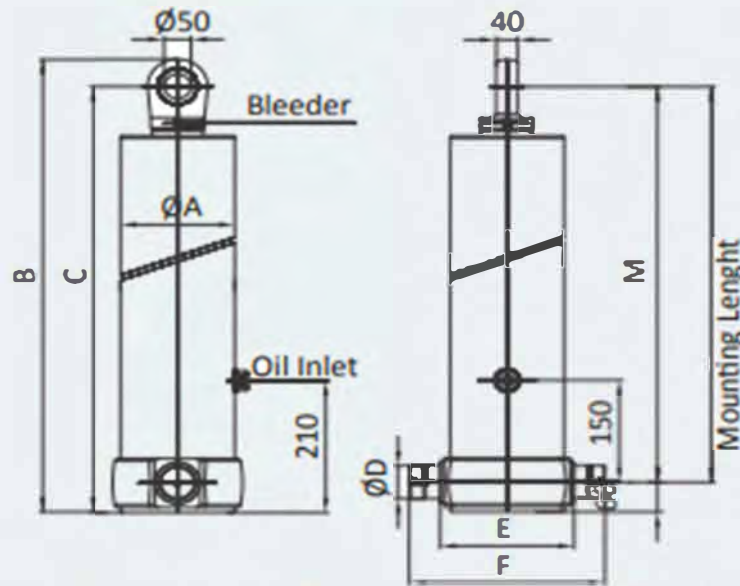
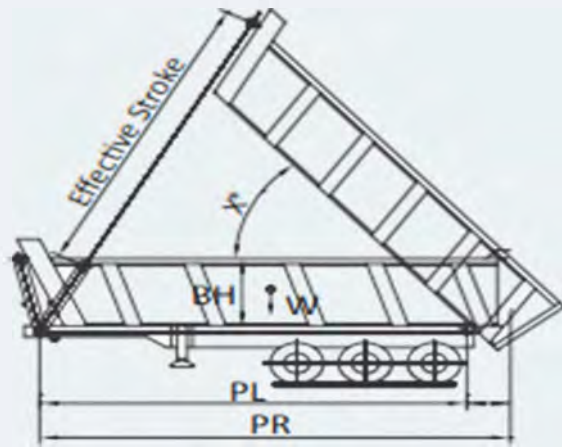
Valve **LIMIT CONTROL VALVE (OPEN LOOP)**



Product Code	66250210
Flow Rate	140 lpm
Work Pressure	190 bar
Max. Pressure	230 bar
Weight	1.6 kg



CYLINDERS FRONT TYPE TELESCOPIC CYLINDER C TYPE



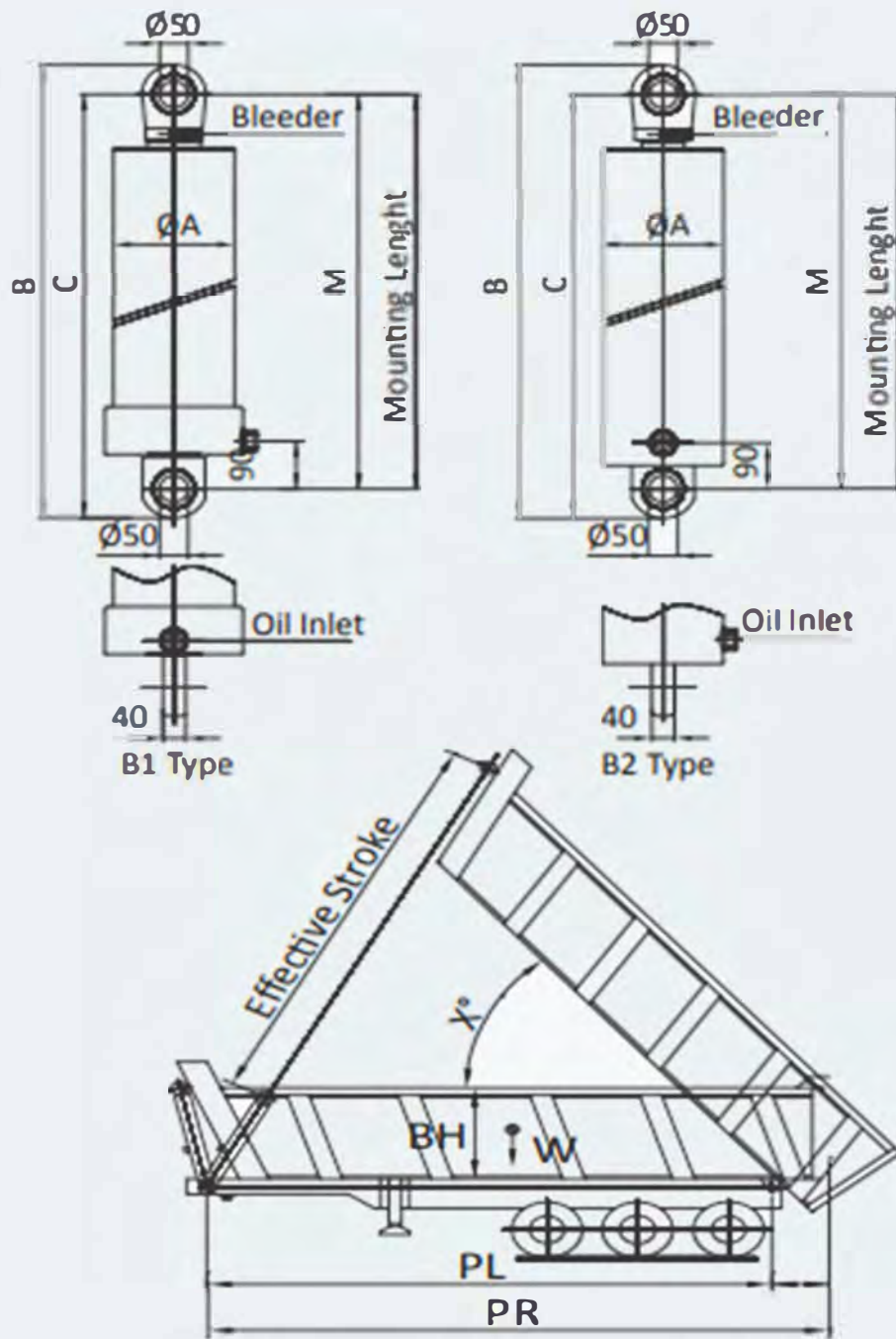
Diameter	Thrust Force
190 bar	
mm	ton
212	68,4
185	52,1
160	39,0
135	27,7
115	20,1
95	13,7
75	8,6
55	4,6

- All cylinder materials are DIN 2391 St 52 BK+S
- Working pressure is 170 bar.
- Maximum working pressure is 190 bar.
- All stage surfaces are 50 micron hard chrome coated.

Product Code	Stage Number	PR	RO	BH	X°	Max. Tipping Weight	Weight	Oil Cap.	Stroke	ØA	B	C	ØD	E	F	Oil Inlet	M
	No																
LWCH-115-3-2526-C	3	3200-3500	200-300	400-1000	44-53	26-42	93	23	2526	136	1207	1151	55	180	280	¾	1091
LWCH-115-3-2976-C	3	3700-4000	200-400	400-1000	45-53	25-36	105	27	2979	136	1357	1301	55	180	280	¾	1241
LWCH-135-3-3225-C	3	4200-4600	200-600	400-1600	42-52	38-35	153	44	3225	161	1507	1451	68	205	321	¾	1391
LWCH-160-3-3225-C	3	4200-4600	200-600	400-1600	42-52	55-89	194	62	3225	186	1508	1452	68	235	351	¾	1392
LWCH-135-4-3368-C	4	4400-4800	200-600	400-1600	42-52	24-50	136	36	3368	161	1207	1151	68	205	321	¾	1091
LWCH-160-4-3368-C	4	4400-4800	200-600	400-1600	42-52	38-78	170	52	3368	186	1207	1151	68	235	351	¾	1091
LWCH-135-4-3968-C	4	5100-5700	200-600	400-1600	42-52	23-41	153	43	3968	161	1357	1301	68	205	321	¾	1241
LWCH-160-4-3968-C	4	5100-5700	200-600	400-1600	42-52	37-57	191	62	3968	186	1357	1301	68	235	351	¾	1241
LWCH-135-4-4300-C	4	5700-6400	400-800	800-2000	42-52	25-46	169	47	4300	161	1507	1451	68	205	321	¾	1391
LWCH-160-4-4300-C	4	5700-6400	400-800	800-2000	42-52	39-71	212	67	4300	186	1507	1451	68	235	351	¾	1391
LWCH-160-5-5375-C	5	6900-7700	400-800	800-2000	43-52	24-40	229	70	5375	186	1507	1451	68	235	351	¾	1391
LWCH-160-5-5675-C	5	7200-8100	400-800	800-2000	43-52	24-39	238	74	5675	186	1567	1511	68	235	351	¾	1451
LWCH-160-5-5925-C	5	7500-8400	400-800	800-2000	43-52	24-38	246	77	5925	186	1617	1561	68	235	351	¾	1501
LWCH-160-5-6175-C	5	7800-8700	400-800	800-2000	43-52	24-36	253	80	6175	186	1667	1611	68	235	351	¾	1551
LWCH-160-5-6425-C	5	8100-9000	400-800	800-2000	44-52	24-35	261	83	6425	186	1717	1661	68	235	351	¾	1601
LWCH-160-5-6675-C	5	8400-9300	400-800	800-2000	44-52	24-34	269	87	6675	186	1767	1711	68	235	351	¾	1651
LWCH-160-5-6800-C	5	8500-9400	400-800	800-2000	44-52	24-34	276	88	6800	186	1817	1761	68	235	351	¾	1701
LWCH-185-5-5375-C	5	6900-7700	400-800	800-2000	43-52	39-65	290	98	5375	214	1507	1451	68	250	366	¾	1391
LWCH-185-5-5675-C	5	7200-8100	400-800	800-2000	43-52	39-63	302	103	5675	214	1567	1511	68	250	366	¾	1451
LWCH-185-5-5925-C	5	7500-8400	400-800	800-2000	43-52	38-60	312	108	5925	214	1617	1561	68	250	366	¾	1501
LWCH-185-5-6175-C	5	7800-8700	400-800	800-2000	43-52	38-58	322	112	6175	214	1667	1611	68	250	366	¾	1551
LWCH-185-5-6425-C	5	8100-9000	400-800	800-2000	44-52	38-57	332	117	6425	214	1717	1661	68	250	366	¾	1601
LWCH-185-5-6675-C	5	8400-9300	400-800	800-2000	44-52	38-55	342	121	6675	214	1767	1711	68	250	366	¾	1651
LWCH-185-5-6800-C	5	8500-9400	400-800	800-2000	44-52	38-55	352	124	6800	214	1817	1761	68	250	366	¾	1701
LWCH-185-5-7050-C	5	8800-9700	400-800	800-2000	44-53	38-54	362	128	7050	214	1867	1811	68	250	366	¾	1751
LWCH-185-5-7300-C	5	9100-10100	400-800	800-2000	44-54	38-53	372	133	7300	214	1917	1861	68	250	366	¾	1801
LWCH-185-5-7550-C	5	9400-10400	400-800	800-2000	44-55	37-52	382	137	7550	214	1967	1911	68	250	366	¾	1851
LWCH-212-5-5375-C	5	6900-7700	400-800	800-2000	43-52	57-95	371	133	5375	243	1508	1452	68	290	406	1	1384
LWCH-212-5-5955-C	5	7500-8400	400-800	800-2000	43-53	57-89	401	147	5955	243	1624	1568	68	290	406	1	1500
LWCH-212-5-6455-C	5	8100-9000	400-800	800-2000	44-52	56-83	426	159	6455	243	1724	1668	68	290	406	1	1600
LWCH-212-5-6830-C	5	8500-9400	400-800	800-2000	44-53	56-81	451	169	6830	243	1824	1768	68	290	406	1	1700
LWCH-212-5-7330-C	5	9100-10100	400-800	800-2000	44-52	55-77	476	181	7330	243	1924	1868	68	290	406	1	1800



CYLINDERS FRONT TYPE TELESCOPIC CYLINDER B TYPE



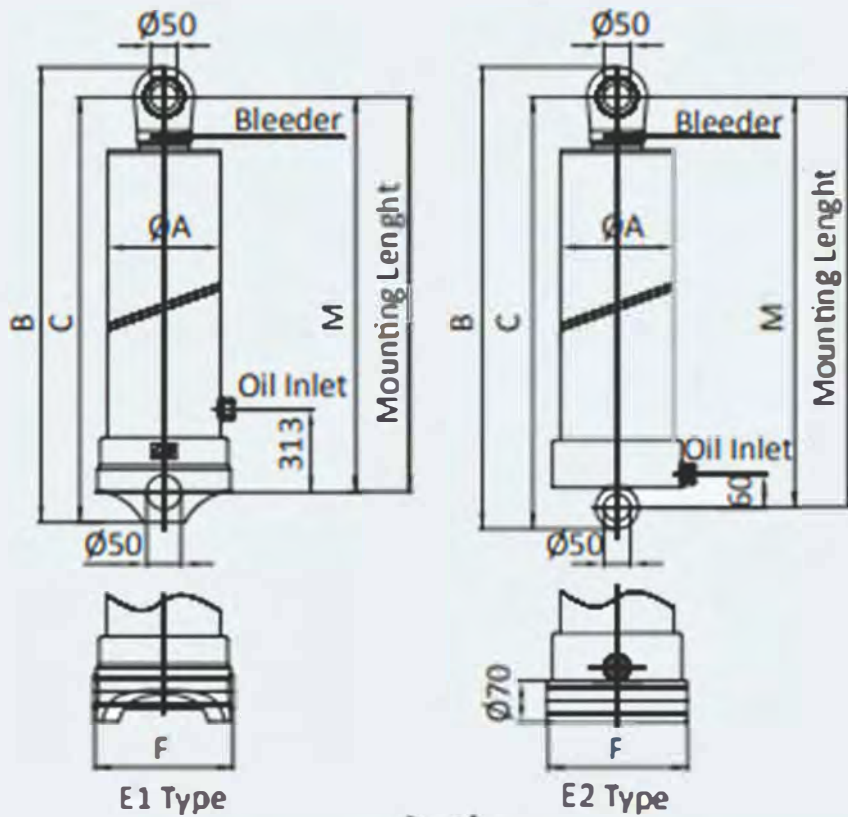
Diameter	Thrust Force
190 bar	
mm	ton
212	68.4
185	52.1
160	39.0
135	27.7
115	20.1
95	13.7
75	8.6
55	4.6

- All cylinder materials are DIN 2391 St 52 BK+S
- Working pressure is 170 bar.
- Maximum working pressure is 190 bar.
- All stage surfaces are 50 micron hard chrome coated.

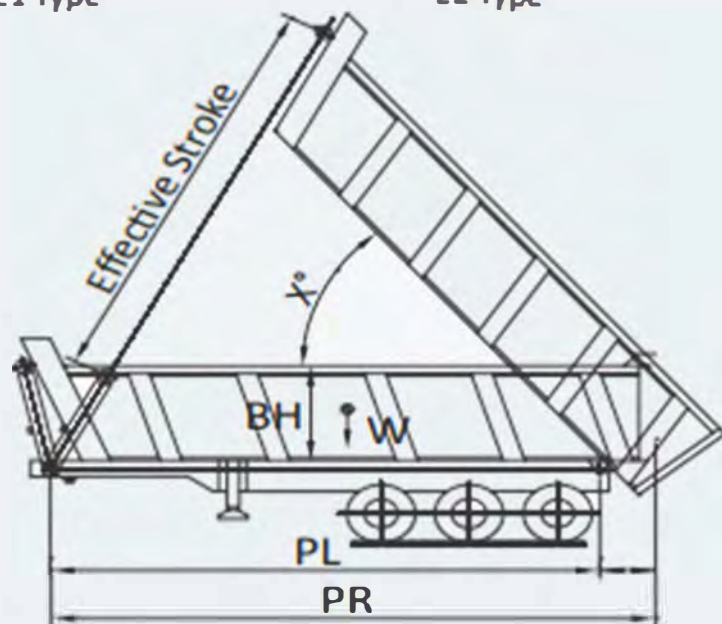
Product Code	Stage Number	PR	RO	BH	X°	Max. Tipping Weight	Weight	Oil Cap.	Stroke	ØA	B	C	Oil Inlet	M
	No	mm	mm	mm	°	ton	kg	lt	mm	mm	mm	mm	°	mm
LWCH-115-3-2526-B	3	3200-3500	200-300	400-1000	44-53	26-42	89	23	2526	136	1302	1246	¾	1191
LWCH-115-3-2979-B	3	3700-4000	200-400	400-1000	45-53	25-36	101	27	2979	136	1452	1396	¾	1341
LWCH-135-3-3225-B	3	4200-4600	200-600	400-1600	42-52	38-35	146	44	3225	161	1602	1546	¾	1491
LWCH-160-3-3225-B	3	4200-4600	200-600	400-1600	42-52	55-89	186	62	3225	186	1603	1547	¾	1492
LWCH-135-4-3368-B	4	4400-4800	200-600	400-1600	42-52	24-50	128	36	3368	161	1302	1246	¾	1191
LWCH-160-4-3368-B	4	4400-4800	200-600	400-1600	42-52	38-78	161	52	3368	186	1302	1246	¾	1191
LWCH-135-4-3968-B	4	5100-5700	200-600	400-1600	42-52	23-41	145	43	3968	161	1452	1396	¾	1341
LWCH-135-4-3968-B	4	5100-5700	200-600	400-1600	42-52	23-41	148	43	3968	161	1396	1340	¾	1290
LWCH-160-4-3968-B	4	5100-5700	200-600	400-1600	42-52	37-57	183	62	3968	186	1452	1396	¾	1341
LWCH-135-4-4300-B	4	5700-6400	400-800	800-2000	42-52	25-46	162	47	4300	161	1602	1546	¾	1491
LWCH-160-4-4300-B	4	5700-6400	400-800	800-2000	42-52	39-71	204	67	4300	186	1602	1546	¾	1491
LWCH-160-5-5375-B	5	6900-7700	400-800	800-2000	43-52	24-40	220	70	5375	186	1602	1546	¾	1491
LWCH-185-5-5375-B	5	6900-7700	400-800	800-2000	43-52	39-65	281	98	5375	214	1602	1546	¾	1491
LWCH-212-5-5375-B	5	6900-7700	400-800	800-2000	43-52	57-95	355	133	5375	243	1603	1547	1	1492



CYLINDERS FRONT TYPE TELESCOPIC CYLINDER E TYPE



Diameter	Thrust Force
190 bar	
mm	ton
212	68,4
185	52,1
160	39,0
135	27,7
115	20,1
95	13,7
75	8,6
55	4,6

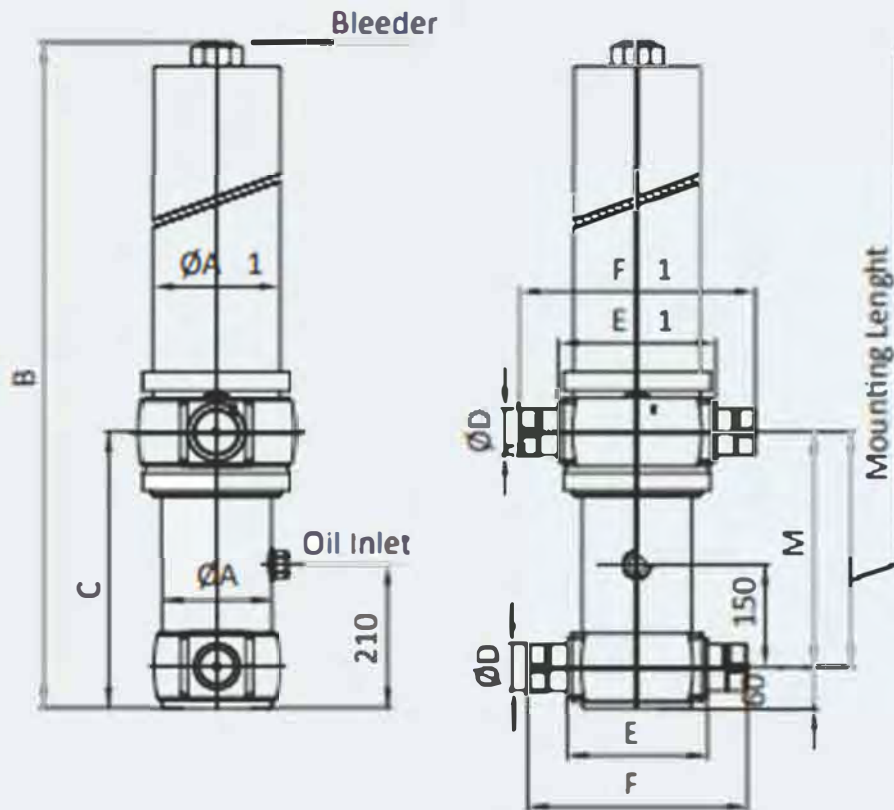


- All cylinder materials are DIN 2391 St 52 BK+S
- Working pressure is 170 bar.
- Maximum working pressure is 190 bar.
- All stage surfaces are 50 micron hard chrome coated.

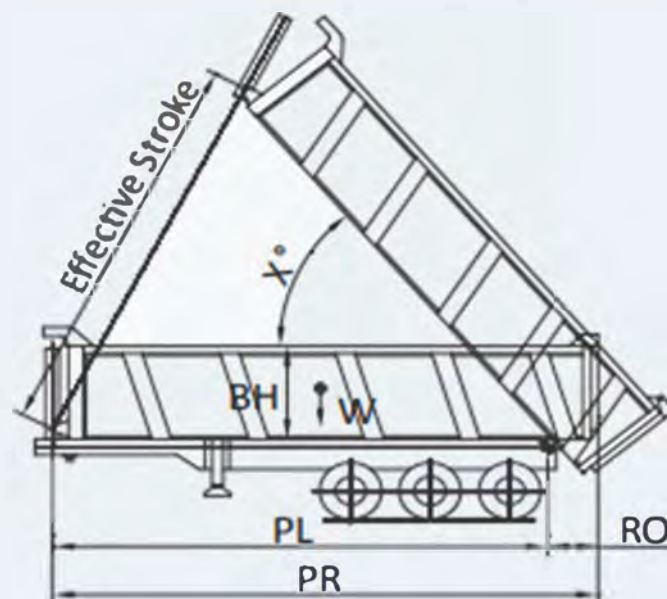
Product Code	Stage Number	PR	RO	BH	X°	Max. Tipping Weight	Weight	Oil Cap.	Stroke	ØA	B	C	ØD	E	F
	No	mm	mm	mm	°	ton	kg	lt	mm	mm	mm	mm	mm	mm	mm
LWCH-115-3-2526-E	3	3200-3500	200-300	400-1000	44-53	26-42	89	23	2526	136	1250	1194	180	¾	1159
LWCH-115-3-2979-E	3	3700-4000	200-400	400-1000	45-53	25-36	101	27	2979	136	1400	1344	180	¾	1309
LWCH-135-3-3225-E	3	4200-4600	200-600	400-1600	42-52	38-35	154	44	3225	161	1608	1552	215	¾	1495
LWCH-160-3-3225-E	3	4200-4600	200-600	400-1600	42-52	55-89	197	62	3225	186	1608	1552	250	¾	1495
LWCH-135-4-3368-E	4	4400-4800	200-600	400-1600	42-52	24-50	137	36	3368	161	1307	1251	215	¾	1194
LWCH-160-4-3368-E	4	4400-4800	200-600	400-1600	42-52	38-78	173	52	3368	186	1307	1251	250	¾	1194
LWCH-135-4-3968-E	4	5100-5700	200-600	400-1600	42-52	23-41	154	43	3968	161	1457	1401	215	¾	1344
LWCH-160-4-3968-E	4	5100-5700	200-600	400-1600	42-52	37-57	194	62	3968	186	1457	1401	250	¾	1344
LWCH-135-4-4300-E	4	5700-6400	400-800	800-2000	42-52	25-46	171	47	4300	161	1607	1551	215	¾	1494
LWCH-160-4-4300-E	4	5700-6400	400-800	800-2000	42-52	39-71	216	67	4300	186	1607	1551	250	¾	1494
LWCH-160-5-5375-E	5	6900-7700	400-800	800-2000	43-52	24-40	232	70	5375	186	1607	1551	250	¾	1494
LWCH-185-5-5375-E	5	6900-7700	400-800	800-2000	43-52	39-65	297	98	5375	214	1607	1551	260	¾	1494
LWCH-212-5-5375-E	5	6900-7700	400-800	800-2000	43-52	57-95	356	133	5375	243	1551	1495	290	1	1460



CYLINDERS FRONT TYPE TELESCOPIC CYLINDER H TYPE



Diameter	Thrust Force
190 bar	
mm	ton
212	68,4
185	52,1
160	39,0
135	27,7
115	20,1
95	13,7
75	8,6
55	4,6

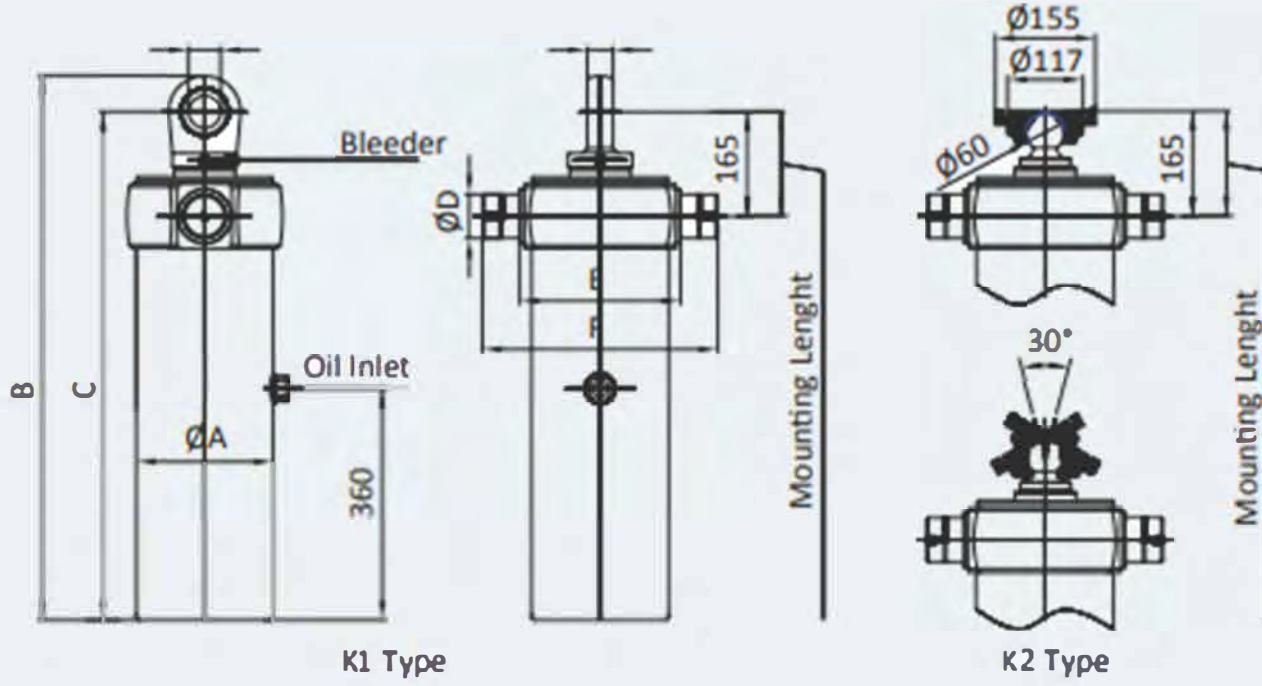


- All cylinder materials are DIN 2391 St 52 BK+S
- Working pressure is 170 bar.
- Maximum working pressure is 190 bar.
- All stage surfaces are 50 micron hard chrome coated.

Product Code	Stage Number	PR	RO	BH	X°	Max. Tipping Weight	Weight	Oil Cap.	Stroke	ØA	ØA1	B	C	ØD	ØD1	E	F	E1	F1	Oil Inlet	M
	No	mm	mm	mm	°	ton	kg	l	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	"	mm
LWCH-115-3-2526-H	3	3200-3500	200-300	400-1000	44-53	26-42	134	23	2526	136	161	1132	403	55	68	180	280	205	301	3/4"	343
LWCH-115-3-2979-H	3	3700-4000	200-400	400-1000	45-53	25-36	150	27	2979	136	161	1282	403	55	68	180	280	205	301	3/4"	343
LWCH-135-3-3225-H	3	4200-4600	200-600	400-1600	42-52	38-35	213	44	3225	161	186	1432	403	68	68	205	321	235	351	3/4"	343
LWCH-160-3-3225-H	3	4200-4600	200-600	400-1600	42-52	55-89	269	62	3225	186	214	1432	403	68	68	235	351	250	366	3/4"	343
LWCH-135-4-3368-H	4	4400-4800	200-600	400-1600	42-52	24-50	183	36	3368	161	186	1132	403	68	68	205	321	235	351	3/4"	343
LWCH-160-4-3368-H	4	4400-4800	200-600	400-1600	42-52	38-78	230	52	3368	186	214	1132	403	68	68	235	351	250	366	3/4"	343
LWCH-135-4-3968-H	4	5100-5700	200-600	400-1600	42-52	23-41	206	43	3968	161	186	1282	403	68	68	205	321	235	351	3/4"	343
LWCH-160-4-3968-H	4	5100-5700	200-600	400-1600	42-52	37-57	260	62	3968	186	214	1282	403	68	68	235	351	250	366	3/4"	343
LWCH-135-4-4300-H	4	5700-6400	400-800	800-2000	42-52	25-46	229	47	4300	161	186	1432	403	68	68	205	321	235	351	3/4"	343
LWCH-160-4-4300-H	4	5700-6400	400-800	800-2000	42-52	39-71	290	67	4300	186	214	1432	403	68	68	235	351	250	366	3/4"	343
LWCH-160-5-5375-H	5	6900-7700	400-800	800-2000	43-52	24-40	306	70	5375	186	214	1432	403	68	68	235	351	250	366	3/4"	343
LWCH-185-5-5375-H	5	6900-7700	400-800	800-2000	43-52	39-65	382	98	5375	214	243	1432	403	68	68	250	366	290	406	3/4"	343



CYLINDERS FRONT TYPE TELESCOPIC CYLINDER K TYPE



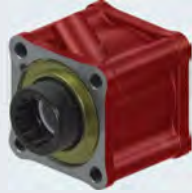
Diameter	Thrust Force
190 bar	
mm	ton
212	68,4
185	52,1
160	39,0
135	27,7
115	20,1
95	13,7
75	8,6
55	4,6

Product Code	Stage Number	Weight	Oil Cap.	Stroke	A	B	C	O	E	F
	No									
LWCH-160-5-2460-K	5	128	32	2460	186	861	805	68	235	351
LWCH-160-5-2460-K		128	32		186	805	-	68	235	351
LWCH-185-5-2460-K		161	45		214	861	805	68	250	366
LWCH-185-5-2460-K		161	45		214	805	-	68	250	366
LWCH-160-6-2952-K	6	134	33	2952	186	861	805	68	235	351
LWCH-160-6-2952-K		134	33		186	805	-	68	235	351
LWCH-185-6-2952-K		169	47		-	861	805	68	250	366
LWCH-185-6-2952-K		169	47		214	805	-	68	250	366



M - Strok (mm)	H - EKSEN UZUNLUĞU (mm)		
	C - 45°	C - 50°	C - 55°
2400	3136	2839	2599
2500	3266	2958	2707
2600	3397	3076	2815
2700	3528	3194	2924
2800	3658	3313	3032
2900	3789	3431	3140
3000	3920	3549	3249

**Gear Box ZF REAR SINGLE GEAR - ZF 16S 251 - 221 - 151 - 150 - 130**



Used Vehicles

MAN / MERCEDES / BMC PROFESYONEL / FORD CARGO / CHRYSLER HINO /  
DODGE / FARGO / IVECO / DAF / DAEWOO / RENAULT

Product Code	55149601
Mounting Type	Rear
Control Type	Pneumatic
Rotation Type	Right (cw)
Weight	3.5 kg

**Gear Box ZF REAR SINGLE GEAR (ALUMINIUM) ZF 16S 251 - 221 - 151 - 150 - 130**



Used Vehicles

MAN / MERCEDES / BMC PROFESYONEL / FORD CARGO / CHRYSLER HINO /  
DODGE / FARGO / IVECO / DAF / DAEWOO / RENAULT

Product Code	55149620
Mounting Type	Rear
Control Type	Pneumatic
Rotation Type	Right (cw)
Weight	2.2 kg

**Gear Box ZF REAR SINGLE GEAR (WITH SWITCH PORT) ZF 16S 251 - 221 - 151 - 150 - 130**

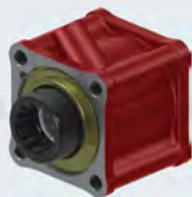


Used Vehicles

MAN / MERCEDES / BMC PROFESYONEL / FORD CARGO / CHRYSLER HINO /  
DODGE / FARGO / IVECO / DAF / DAEWOO / RENAULT

Product Code	55149622
Mounting Type	Rear
Control Type	Pneumatic
Rotation Type	Right (cw)
Weight	2.2 kg

**Gear Box ZF REAR SINGLE GEAR (WITH SWITCH PORT)**



Used Vehicles

MAN / MERCEDES / BMC PROFESYONEL / FORD CARGO / CHRYSLER HINO /  
DODGE / FARGO / IVECO / DAF / DAEWOO / RENAULT

Product Code	55149621
Mounting Type	Rear
Control Type	Pneumatic
Rotation Type	Right (cw)
Weight	4 kg

Gear Box **ZF2 REAR DOUBLE GEAR**



Used Vehicles

MAN / MERCEDES / BMC PROFESYONEL / FORD CARGO / CHRYSLER HINO / DODGE / FARGO / IVECO / DAF / DAEWOO / RENAULT

Product Code	55149602
Mounting Type	Rear
Control Type	Pneumatic
Rotation Type	Left (ccw)
Weight	8.5 kg

Gear Box **ZF2 REAR DOUBLE GEAR**



Used Vehicles

8.163 - 10,185, - LE 160 C - LE 12,160 - 12,163 - 12,185 - LE 18,220 - 18,228 - 18,230 - 18,240 MAN / 518 - 522 PRO DAEWOO AVIA(CZECH) / 180,18 - 180,25 - 280,26 FATIH BMC / LF55 - CF65 - CF75 DAF ASHOK LEYLAND / 815 ATEGO / 28,280 MAN / TGL 8,180 - 12,180

Product Code	55149623
Mounting Type	Rear
Control Type	Pneumatic
Rotation Type	Left (ccw)
Weight	11 kg

**ZF AS TRONIC 16AS 251 / 16S 251+PLATE 12AS 1631 / 12AS 1931 / 12AS 2131 / 12AS 2141 / 12AS 2300 IT / 12AS 2301 IT / 12AS 2331 / 12AS 2341 / 12AS 2501 IT / 12AS 2531 / 12AS 2541 / 12AS 2741 / 12AS 2941 / 12AS 3001 IT / 12AS 3002 IT / 12AS 3141 16AS 2231 / 16AS 2600 IT 16AS 2601 IT 16AS 2631 IT INTARDER (L:283 mm)**

Gear Box



Used Vehicles

TG - A 18,460A - 19,430 MAN EUROPE 6X4 / 3300 DAF - 85,330 CF DAF / 14,463 MAN / IVECO 480 STRALIS / 39,390 MAN TGA

Product Code	56149510	55149652	55149653
Mounting Type	...	Rear	Rear
Control Type	...	Pneumatic	Pneumatic
Rotation Type	...	Right (cw)	Left (ccw)
Weight	3.4 kg	3.5 kg	11 kg

Gear Box **ZF3 DOUBLE OUTPUT**



Used Vehicles

MAN / MERCEDES / BMC PROFESYONEL / FORD CARGO / CHRYSLER HINO / DODGE / FARGO / IVECO / DAF / DAEWOO / RENAULT

Product Code	55149628
Mounting Type	Rear
Control Type	Pneumatic
Rotation Type	Left (ccw) - Right (cw)
Weight	21 kg



**Gear Box ZF ECOMID 9 S 75 (13,16 / 9.56) (B:252)**



Product Code	55149606	55149607	55149626
Mounting Type	Rear	Rear	Side
Control Type	Pneumatic	Pneumatic	Pneumatic
Rotation Type	Right (cw)	Left (ccw)	Left (ccw)
Weight	3.5 kg	11 kg	11 kg

**Used Vehicles**

2521 - 2524 - 3224 **MERCEDES** / 617 - 620 - 622 - 625 - 822 **BMC PRO** / 1824 - 2524 - 2524D - 2534 **FORD CARGO** 19.260 - 26.260 - 26.265 - 32.260 **FARGO** / 55.150 - 55.180 - 55.210 - 55.230 **DAF** / 823 - 923 **MERCEDES** / **VOLVO** FL6 817 - 917 - 823 - 923 - 1217 - 1317 - 1517 - 1323 **LEICHT ATEGO** / 1826 - 2526 **FORD** / 522 **PRO BMC** 150E18 - 160E22 - 180E25 **IVECO**

**Gear Box ZF ECOMID 9 S 109 (12,91) (B:288) 9 S - 1310 TO (9,48) 9 S - 1110 TO (9,48 - 12,73) 16 S 109 (13,31 - 13,41 - 13,43) 9 S - 1115 TO**



Product Code	55149608	55149609	55149629
Mounting Type	Rear	Rear	Side
Control Type	Pneumatic	Pneumatic	Pneumatic
Rotation Type	Right (cw)	Left (ccw)	Left (ccw)
Weight	3.5 kg	11 kg	11 kg

**Used Vehicles**

32,270 **MAN** / 827 - 832 **BMC PRO** / 270 - 26 **FATIH** / 3226 - 3227C - 3227S - 2527 - 3530 **FORD CARGO** 1830 - 2530 - 3230C - 3230S - 3240 - 4030 - 4050 - **FORD CARGO** / **BMC** 270 - 280 / 19,360 **MAN** / 935 **PRO** 1832 - 1838 - 3232S - 2532 - **FORD** / **RENAULT** 280

**Gear Box ZF ECOMID 9 S 109 (12,92) (B:288) 8 S 109 (11,35) / 16 S 109 (13,30 - 13,42 - 13,04)**



Product Code	55149610	55149611	55149605
Mounting Type	Rear	Rear	Side
Control Type	Pneumatic	Pneumatic	Pneumatic
Rotation Type	Right (cw)	Left (ccw)	Left (ccw)
Weight	3.5 kg	11 kg	11 kg

**Used Vehicles**

18.220 - 19,270 - 25,270 - 26,230 - 26,270 **MAN** / 1827 - 2527 - 2626 - **FORD CARGO** / 75,270 **DAF** S18 - S21 - S24 - S28 - S29 - S31 **STEYR** / **BMC** 270 / 75,300 **DAF** / **LEYLAND** - **DAF** / 17,192 - 17,232 **MAN**

**Gear Box ZF ECOMID 16 S 109 (13,53 - 11,86) (B:288) 8 S 109 (13,53) 9 S 109 (10,24 - 10,25)**



Product Code	55149612	55149613	55149630
Mounting Type	Rear	Rear	Side
Control Type	Pneumatic	Pneumatic	Pneumatic
Rotation Type	Right (cw)	Left (ccw)	Left (ccw)
Weight	3.5 kg	11 kg	11 kg

**Used Vehicles**

17,232 - 19,230 - 19,340 - 26,342 **MAN** / 3226 - 2530 - **FORD CARGO** / **RENAULT PREMIUM** 300 - 320,32 - 370 / AS 19,300 - 26,300 - 32,300 - 38,300 **Hi** - **Ex FARGO** **ASKAM** / **ISUZU** FTR 800 - FVR 900 - FTM 1200 - FVZ 1700 - 75,330 **DAF** / **STEYR** / **ISUZU** FVM 23 - FVZ 23 - FVR 23

**Gear Box ZF 5 S 110 GP, 5 - 110GV, 5 - 110GPA, 5 S 150 GP, 5 - 150 GP, 5 - 111GP, 5S111GV, 4 - 150GP (L:167 mm)**



**Used Vehicles**

26,210 - 26,220 **MAN** / 2232 **MERCEDES - BENZ** / **ASTRA** / 3237 **HOWO CHINA TRUCK**

Product Code	55149631	55149632
Mounting Type	Rear	Rear
Control Type	Pneumatic	Pneumatic
Rotation Type	Right (cw)	Left (ccw)
Weight	3.5 kg	11 kg

**Gear Box ZF ECOSPLIT 16 S 151 - 181 - 221 - 251 - (13,80 - 13,85 - 16,47 - 16,53 - 16,41) 8 S 151 - 16 S 2030 - 16 S 1930 (L:213 mm)**



**Used Vehicles**

17,322 - 19,422 - 423 - 464 - / 26,310 - 372 - 373 - 422 - / 32,310 - 33,372 - 33,423 - 40,423 - 41,423 - 40,463 - **MAN STRALIS 430 IVECO FE420A** / FE19,420 / 14,463 **MAN** / 75,310 - 85,360 - 85,400 - 85,330 - 95,500 **DAF RENAULT PREMIUM 370,32 - 420 - 400 - 440 - 480 RENAULT KERAX 85CF,340 - 95XF,430 - 95XF,380 - 95XF,480 DAF / 400E38 IVECO / ASTRA 6438 1142 BMC / 410 E 37 IVECO / HYUNDAI HD 600 - HD 700 - HD 1000 - / 1835 - 3235 FORD / 19,400 TGA MAN, MAN TGX 18,440 - 26,440 - HYUNDAI HD 1000 / DAF CF 85,410 - 85,360**

Product Code	55149614	55149615
Mounting Type	Rear	Rear
Control Type	Pneumatic	Pneumatic
Rotation Type	Right (cw)	Left (ccw)
Weight	3.5 kg	11 kg

**Gear Box ZF ECOSPLIT 16 S 130 - 150 - 160 - 190 - 220(14,29 - 17,28 - 17,06 - 13,80) 16 S 1650 - 8 S 135 - 16 S 1600 (13,68 - 16,47) (L:215 mm)**



**Used Vehicles**

16,181 - 19,280 - 19,422 - 25,372 (**SILENT**) 26,280 - 26,281 - 26,231 - 26,321 - 32,281 - 32,365 - 33,281 - 19,422 (**SILENT**) **MAN 1935 - 2228 - 2433 - 2624 - 2628 - 2633 - 3828 - 4028 MERCEDES 33,300 - 95,330 - 95,400 DAF / 26,35 MERCEDES SAURER**

Product Code	55149616	55149617
Mounting Type	Rear	Rear
Control Type	Pneumatic	Pneumatic
Rotation Type	Right (cw)	Left (ccw)
Weight	3.5 kg	11 kg

**Gear Box ZF ECOSPLIT 16 S 112(17,28) 16K130 (14,29)16S130 - 150 - 220(17,28) 16K112 - 16 - 112(13,68) - 16S220 (L:197 mm)**

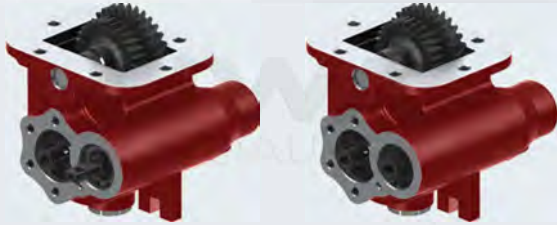


**Used Vehicles**

16.281 - 19,332 - 26,280 - 26,281 - 26,231 - **MAN** / 2228 - 2528 - 2628 - 2232 - (6X4) - 2624 **EURO1 MERCEDES PEGASO / STEYR**

Product Code	55149633	55149634
Mounting Type	Rear	Rear
Control Type	Pneumatic	Pneumatic
Rotation Type	Right (cw)	Left (ccw)
Weight	3.5 kg	11 kg

**Gear Box ZF ECOLITE S 5 - 42 (5,72)**



Product Code	55149635	55149604
Mounting Type	Right Side	Right Side
Control Type	Mechanic	Pneumatic
Rotation Type	Right (cw)	Right (cw)
Weight	11.5 kg	11.5 kg

**Used Vehicles**

8,150 - 8,153 - 10,153 - 10,163 - 10,185 **MAN / MB** 800 - 1215 - 1517 **ATEGO**  
**MERCEDES BENZ / 45 LF 170 DAF / NISSAN ATLEON** 45,120 - 130 - 150 - 160 -  
50,130 **LEYLAND DAF RENAULT** 120,07 - S 120,08 - 135 - 370 **MIDLUM /**  
**BADSAN IRAN** 302 - 304 - 306 - 313 - 317 **LEYLAND / 45LF,150 - 45LF,170 /**  
**MERCEDES VARIO - LEICHT** 614 - 712 - 715 - 812 - 814 - 815

**Gear Box ZF ECOLITE S 5 - 42 (7,55)**



Product Code	55149636	55149637
Mounting Type	Right Side	Right Side
Control Type	Mechanic	Pneumatic
Rotation Type	Right (cw)	Right (cw)
Weight	11.5 kg	11.5 kg

**Used Vehicles**

105,08 - 110,08 **FATIH BMC / NISSAN M 110**

**Gear Box ZF ECOLITE S 5 - 42 (4,65)**



Product Code	55149638	55149639
Mounting Type	Right Side	Right Side
Control Type	Mechanic	Pneumatic
Rotation Type	Right (cw)	Right (cw)
Weight	11.5 kg	11.5 kg

**Used Vehicles**

8,145 - 8,155 - 8,163 **MAN / 45 DAF LE** 8,140 - 8,185 **MAN**

**ZF ECOLITE S6 - 36 (6,06 - 6,93 - 7,43 - 8,97) / S5 - 35 / GV36 (7,65 - 6,32 - 7,43**  
**6S 850 (6,72 - 8,51) 6S700 TO (6,02) / 6AS850 (6,72)**

**Gear Box**



Product Code	55149603	55149641	55149642	55149643
Mounting Type	Rear	Rear	Rear	Rear
Control Type	Pneumatic	Pneumatic	Pneumatic	Pneumatic
Rotation Type	Left (ccw)	Left (ccw)	Left (ccw)	Left (ccw)
Weight	8.5 kg	11 kg	11 kg	11 kg

**Used Vehicles**

50,130 - 50,150 - 50,160 - 55,180 - 60,180 - 60,210 -  
65,180 - 65,210 **LEYLAND DAF / FORD** 0813 - 322 - 332  
**LEYLAND** 55,180 60,180 **DAF / MAN CLA** 16,220 - 8,163 -  
10,185 - LE 160C - LE 12,160 - 12,163 - 12,185 - LE  
18,220 - 18,225 - 18,230 - 18,240 **MAN / 518 - 522 PRO**  
**DAEWOO AVIA (CZECH.)** 180,18 - 180,25 - 280,25 -  
280,26 **FATIH BMC** LF55 - CF65 - CF75 **DAF ASHOK**  
**LEYLAND / 815 ATEGO** 28,280 **MAN TGL** 8,180 / 100E18 -  
120E18 - 180E25 - 150E18 **IVECO**



**Gear Box** ZF 5 S 200 - 5S270 - 5S290 - 2825,5 - 2830,5 - 55300

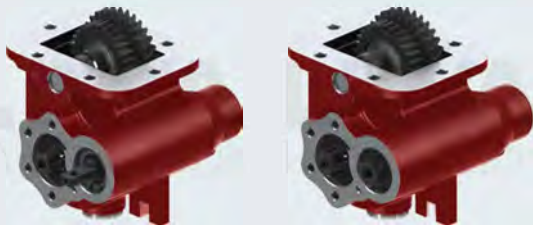


Used Vehicles

IVECO DAILY 35C11 UNIJET - DAILY GAMMA 2000 / RENAULT MASCOTT / 35C13 IVECO / 35S11

Product Code	55149644
Mounting Type	Left Side
Control Type	Mechanic
Rotation Type	Right (cw)
Weight	11 kg

**Gear Box** ZF ECOLITE 6S300 / 6S300 (6,73) - 6S350 (6,73) / 6S350 - 6AS300 VD2832.6 / 2833.6



Used Vehicles

110 dci - 130dci - 140dci - 150dci - 160dci - 160 Dxi RENAULT MASCOTT / IVECO 35C13 DAILY GAMMA 2000 / SCM 4X4 40C15 / 65C15

Product Code	55149645	55149646
Mounting Type	Right Side	Right Side
Control Type	Mechanic	Pneumatic
Rotation Type	6S300:Left Side-6S350:Right Side	6S300:Left Side-6S350:Right Side
Weight	11.5 kg	11.5 kg

**Gear Box** ZF ECOLITE 6S380 / 6S380 V0 / 6S400 / 2840,6



Used Vehicles

IVECO 45C15 DAILY 4X4 50C18 35C15 50C15 IVECO 65C15 70C15 IVECO DAILY 4X4 55S18 / NISSAN ATLEON 56,15 / NISSAN CABSTAR 45,13 RENAULT MAXITY

Product Code	55149647
Mounting Type	Right Side
Control Type	Mechanic
Rotation Type	Right (cw)
Weight	11.5 kg

**ZF NEW ECOSPLIT 16S 1620 TD / 16S 1820 TO / 16S 1920 TD / 16S 2220 TD  
16S 2220 TO / 16S 2520 TO / 16S 2723 / 12S 2220 (13,80 - 16,47 - 16,53 - 16,41)  
16S 2280 / 16S 1685 / 16S 2280 / 16S 1825 / 8S 1620 TD / 8S 1820 (11,54 - 0,84) /  
16S 1685 / 16S 2533 TO / 12AS 2330 (12,33) / 16AS 2720 / 16AS 2330 (16,41)  
12S 2220 / 16S 1625 (13,80 - 16,47 - 16,53 - 16,41) 16S 231 / 16S 2320 / 16S 2330 /  
12S 2130 / 12S 2330 / 12S 2830 / 8S 1630 / 16S 1630 / 8S 1830 / 16S 1830 /  
8S 1930 / 16S 1930 / 16S 2030 / 8S 2230 / 16S 2230 / 16S 2530 / 16S 2730 (L:213 mm)**

Gear Box



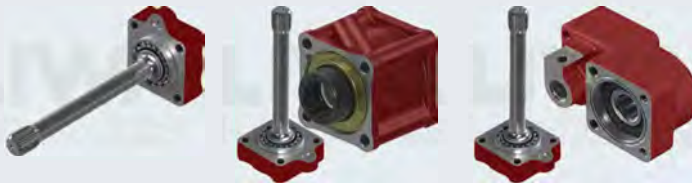
Product Code	55149648	55149649
Mounting Type	Rear	Rear
Control Type	Pneumatic	Pneumatic
Rotation Type	Right (cw)	Left (ccw)
Weight	3.5 kg	11 kg

**Used Vehicles**

TGA MAN TRUCKNOLOGY GENERATION 40,423 - 41,360 - 41,423 MAN FE 420  
A MAN - EUROPE 26,410 / 26,430 - 18,412 - 18,430 - 18,462 TGA 410 / 460  
ABG / 18,410 - 18,460 - 18,490 - 39,390 - 8X2 TGA MAN / 935 PRO 1142 BMC  
PRO TG - A 18,240 / 18,413 / 18,460A XXL 18,463 FLS 4X2 EURO / 33,410 -  
33,412 FDS / FDK - WW 6X4 ASTRA 6438 / 1835 - 1838 - 3235 - 3936 - 3536 -  
4136 FORD CARGO / 19,400 MAN TGX 18,440 - 26,440 / 935 PRO

**ZF NEW ECOSPLIT 16S 2521 TO (13,80)+PLATE 16S 2221 TO (16,41)  
16S 181 IT (16,41) / 16S 222 DD / 16S 252 / 16AS 2200 / 12AS 2530 TO (12,33)  
12AS 1800 / 16AS 2630 / 16S 231 / 16S 2321 / 16S 2331 / 12S 2131 / 12S 2331  
12S 2831 / 16S 1631 / 8S 1831 / 16S 1831 / 8S 1931 / 16S 1931 / 16S 2031  
8S 2231 / 16S 2231 / 16S 2531 / 16S 2731 IT INTARDER (L:250 mm)**

Gear Box



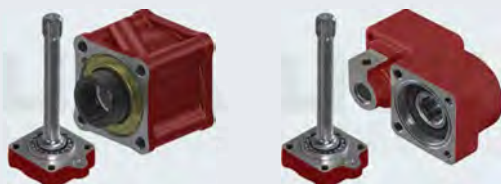
Product Code	56149510	55149618	55149619
Mounting Type	...	Rear	Rear
Control Type	...	Pneumatic	Pneumatic
Rotation Type	...	Right (cw)	Left (ccw)
Weight	3.6 kg	3.5 kg	11 kg

**Used Vehicles**

TG - A 18,460A - 19,430 MAN EUROPE 6X4 / 3300 DAF -  
85,330 CF DAF / 14,463 MAN / IVECO 480 STRALIS /  
39,390 MAN TGA / MAN TGS 41,540

**ZF AS TRONIC 12AS 1800 IT / 16AS 1800 / 16AS 2200 IT / 12AS 1630 / 12AS 2141  
12AS 2301 IT 16AS 2601 IT / 16AS 2720 / 16AS 2330 / (16,41) 12AS 251  
12S 2220 (13,80 - 15,86 - 16,47 - 16,53 - 16,41 - ) 12AS 1930 / 12AS 2130 / 12AS 2140  
12AS 2300 / 12AS 2301 / 12AS 2330 / 12AS 2340 / 12AS 2501 / 12AS 2530  
12AS 2540 / 12AS 2740 / 12AS 2940 / 12AS 3001 / 12AS 3002 / 12AS 3140  
16AS 2230 / 16AS 2600 / 16AS 2601 / 16AS 2630 (L:274 mm)**

Gear Box



Product Code	55149650	55149651
Mounting Type	Rear	Rear
Control Type	Pneumatic	Pneumatic
Rotation Type	Right (cw)	Left (ccw)
Weight	3.5 kg	11 kg

**Used Vehicles**

41,480 MAN TGA

**Gear Box MERCEDES G4 - GV / 4 65,90,95,110,125,135,155,180 (7,11 - 6,9)**



Product Code	55649605	55649608	55649609	55649610
Mounting Type	Rear	Rear	Rear	Rear
Control Type	Pneumatic	Pneumatic	Pneumatic	Pneumatic
Rotation Type	Right (cw)	Right (cw)	Left (ccw)	Left (ccw)
Weight	7 kg	6.5 kg	11.5 kg	12.5 kg

**Used Vehicles**

50,130 - 50,150 - 50,160 - 55,180 - 60,180 - 60,210 - 65,180 - 65,210 **LEYLAND DAF / FORD** 0813 - 322 - 332 **LEYLAND** 55,180 60,180 **DAF / MAN CLA** 16,220 - 8,163 - 10,185 - LE 160C - LE 12,160 - 12,163 - 12,185 - LE 18,220 - 18,225 - 18,230 - 18,240 **MAN / 518 - 522 PRO DAEWOO AVIA (CZECH.)** 180,18 - 180,25 - 280,25 - 280,26 **FATİH BMC** LF55 - CF65 - CF75 **DAF ASHOK** **LEYLAND / 815 ATEGO** 28,280 **MAN TGL** 8,180 / 100E18 - 120E18 - 180E25 - 150E18 **IVECO**

**Gear Box MERCEDES ACTROS G125 - 9 / G135 / G155 - 9 / G180 / G200 / G221 - 9 / G240 / G255 / G260 (11,9 - 15,9 - 16,2) G125 - 16 / G135 - 16 / G155 - 16 / G180 - 16 / G200 - 16 / G210 - 16 / G240 - 16 / G255**



Product Code	55649607	55649606	55649611	55649612
Mounting Type	Rear	Rear	Rear	Rear
Control Type	Pneumatic	Pneumatic	Pneumatic	Pneumatic
Rotation Type	Right (cw)	Right (cw)	Left (ccw)	Left (ccw)
Weight	9.5 kg	10.5 kg	15.5 kg	18.5 kg

**Used Vehicles**

1729 - 1735 - 1827 - 1834 - 1838 - 1929 - 1935 - 2038 - 2429 - 2435 - 2527 - 2531 - 2534 - 2629 - 2631 - 2635 - 2638 - 3229 - 3234 - 3534 - 3535 - 1831 - 1835 - 1840 - 1844 - 1848 - 1850 - 1857 - 1934 - 1938 - 1953 - 2044 - 2050 - 2544 - 2550 - 2650 - 2643 - 2644 - 3031 - 3234 - 3331 - 3335 - 3336 - 3340 - 3235 - 2031 - 2040 - 2648 - 3548 - 3553 - 3557 - 3538 - 2641 - 3244 **ACTROS**

**MERCEDES AXOR**

**G 210 - 16 / G 211 - 16 / G 240 / G260 - 16 / (170,03) G260 - 16 (11,9 - 15,9 - 14,2 - 11,79,75) G 221 - 9 / 16,02 EPS (Id Nr: 715561 Code: Gd5)**

**Gear Box G131 - 9 (16,02 - 14,57) EPS (IdNr: 715570 Code: Nc5) / G 231 - 16 / G241 / G280 / G281 / G330 - 12(11,63 - 16,17)**



Product Code	55649603	55649604	55649613
Mounting Type	Rear	Rear	Rear
Control Type	Pneumatic	Pneumatic	Pneumatic
Rotation Type	Right (cw)	Left (ccw)	Left (ccw)
Weight	10,8 kg	15,5 kg	18.5 kg

**Used Vehicles**

1628 - 1831 - 1833 - 1834 - 1835 - 1840 - 1841 - 1843 - 1846 - 1858 - 2040 - 2535 - 2540 - 2543 - 3028 - 3228 - 3235 - 3326 - 4040 - 4141 - 4148 - 2640 - 3225 - 3235 - 3236 - 3240 - 3340 - 3344 - 4038 - 4041 - 4140 - 4143 - 4148 - 2628 - 1824 **AXOR MERCEDES**



**Gear Box MERCEDES AXOR G 100**



**Used Vehicles**

1528 - 1823 - 1828 - 1924 - 2523 - 2528 - 2623 - 2628 - 2832 - 3224 - 3228  
AXOR / 1223 - 1323 - 1523 - 1328 - 1828 - 2528 - 2628 ATEGO

Product Code	55649602
Mounting Type	Rear
Control Type	Pneumatic
Rotation Type	Right (cw)
Weight	8.5 kg

**Gear Box MERCEDES ATEGO G60 - 6 (9,20) / G85 - 6 (6,70)**



**Used Vehicles**

614 - 814 - 815 - 817 - 818 - 823 - 925 - 1017 - 1328 - 1215 - 1217 - 1223 - 1225  
1317 - 1323 - 1328 - 1517 - 1523 - 1618 - 1623 - 1823 ATEGO

Product Code	55649614	55649615	55649616
Mounting Type	Rear	Rear	Rear
Control Type	Pneumatic	Pneumatic	Pneumatic
Rotation Type	Right (cw)	Left (ccw)	Left (ccw)
Weight	8.2 kg	15 kg	15 kg

**Gear Box MERCEDES ATEGO G56 - 6 (6,291)**

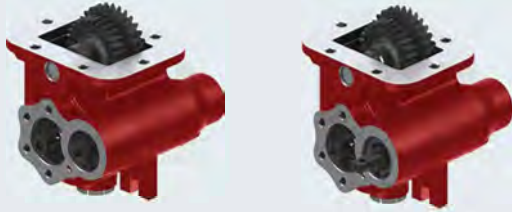


**Used Vehicles**

614 - 814 - 815 - 817 - 818 - 823 - 925 - 1017 - 1328 - 1215 - 1217 - 1223 - 1225  
- 1317 - 1323 - 1328 - 1517 - 1523 - 1618 - 1623 - 1823 ATEGO

Product Code	55649617	55649618	55649619
Mounting Type	Rear	Rear	Rear
Control Type	Pneumatic	Pneumatic	Pneumatic
Rotation Type	Right (cw)	Left (ccw)	Left (ccw)
Weight	8.2 kg	15.5 kg	15.5 kg

**Gear Box MERCEDES G2 / 24 (5/6, 71-5/7,31)**



**Used Vehicles**

307 - 309 - 328 - 508 - 608 DE - 610 - 708 - 709 - LO608 - LO708 **MERCEDES BENZ**

Product Code	55649620	55649621
Mounting Type	Left Side	Left Side
Control Type	Pneumatic	Mechanic
Rotation Type	Left (ccw)	Left (ccw)
Weight	11 kg	11 kg

**Gear Box MERCEDES G3 / 32, 36, 40, 45, 50, 55, 60 ,61 (5 / 8, 98 - 5 / 7, 508 - 6 / 8, 5 - 5 / 6, 106)**



**Used Vehicles**

315 - 352 - 362 - 383 - 609 - 710 - 712 - 809 - 812 - 813 - 814 - 817 - 913 - 1017 - 1113 - 1114 - 1213 - 1216 - 1338 - 1618 - **MERCEDES**

Product Code	55649601	55649622	55649623
Mounting Type	Rear	Rear	Rear
Control Type	Pneumatic	Pneumatic	Pneumatic
Rotation Type	Right (cw)	Left (ccw)	Left (ccw)
Weight	5.8 kg	13.5 kg	13.5 kg

**Gear Box MERCEDES UNIMOG G3 / 65 - 90 (8 / 9, 29 - 9 / 13, 36 - 9 / 13, 36)**



**Used Vehicles**

1217 - 1219 - 1413 - 1419 - 1422 - 1613 - 1619 - 1922K - 2024 - 2067  
**MERCEDES - BENZ / UNIMOG - BENZ**

Product Code	55649624
Mounting Type	Rear
Control Type	Pneumatic
Rotation Type	Left (ccw)
Weight	8.5 kg

**Gear Box SCANIA GR 900 - GRH 900**



**Used Vehicles**

94C310 - 124C360 - R124 GB360 - 124G360 - 143H450CV - 143M400CV - 143M400CV - 260H - 143H - P113M - P114 GA 380 - 114P - 124R - 113P - 114R - 113H 360 **SCANIA**

Product Code	55248603	55248606
Mounting Type	Right Side	Right Side
Control Type	Pneumatic	Pneumatic
Rotation Type	Right (cw)	Right (cw)
Weight	17,5 kg	22,5 kg

**Gear Box SCANIA GRS 900 - GRS 890 - GRS 920**



**Used Vehicles**

124 G 420 - 113 - 124L400 - 144L530 - 124LA420 - 144LA460 - 144LA530 - R124LA 420 - R124GA420 - 143H - 143M - 143.400 - 143,450 - 143,500 - R580 - R124GA / CB - R 164GA **SCANIA**

Product Code	55248607	55248602
Mounting Type	Right Side	Right Side
Control Type	Pneumatic	Pneumatic
Rotation Type	Right (cw)	Right (cw)
Weight	17,5 kg	22,5 kg

**Gear Box SCANIA GR 801**



**Used Vehicles**

R94 - 94 - 220 - 94 - 260 - 110H - P93 - P94DB - HP210 - HP220 **SCANIA**

Product Code	55248608	55248609
Mounting Type	Right Side	Right Side
Control Type	Pneumatic	Pneumatic
Rotation Type	Right (cw)	Right (cw)
Weight	17,5 kg	22,5 kg



**Gear Box SCANIA GR 770 - GS 771 - G 670 - GS 760 - GS 750 - GS 770**



**Used Vehicles**

93 - 100H - 111 - 112 - 113R - 143P - 82H220 - 93HG230 **SCANIA**

Product Code	55248610	55248611
Mounting Type	Right Side	Right Side
Control Type	Pneumatic	Pneumatic
Rotation Type	Right (cw)	Right (cw)
Weight	15,5 kg	21 kg

**Gear Box SCANIA GR 860**



**Used Vehicles**

82H - 110 - 111 - 112 - 113 - 140 - 141H - 143 - **SCANIA**

Product Code	55248612	55248613
Mounting Type	Right Side	Right Side
Control Type	Pneumatic	Pneumatic
Rotation Type	Right (cw)	Right (cw)
Weight	15,5 kg	21 kg

**Gear Box SCANIA GR 870 - 871**



**Used Vehicles**

P92 - 93 - 111,112C - 113R - 114H - 142H142M - 144L - 93H280 - R113M - **SCANIA**

Product Code	55248601	55248614
Mounting Type	Right Side	Right Side
Control Type	Pneumatic	Pneumatic
Rotation Type	Right (cw)	Right (cw)
Weight	15,5 kg	21 kg

**Gear Box SCANIA GR 880 - GRH 880**



**Used Vehicles**

P92 - 93 - 111,112C - 113R - 114H - 142M - 144L - 93H280 - R113M **SCANIA** / P113M - P114 GA 380 - 114P - 124R - 113P - 114R - 113H 360

Product Code	55248615	55248616
Mounting Type	Right Side	Right Side
Control Type	Pneumatic	Pneumatic
Rotation Type	Right (cw)	Right (cw)
Weight	15,5 kg	21 kg

**Gear Box SCANIA GR 905 - GRS 905**



Used Vehicles

R420 G420 EURO5 SCANIA

Product Code	55248605	55248617
Mounting Type	Right Side - Rear	Right Side - Rear
Control Type	Pneumatic	Pneumatic
Rotation Type	Right (cw)	Right (cw)
Weight	22,5 kg	22,5 kg

**Gear Box SCANIA GRSO 905 R**



Used Vehicles

R420 - G420 SCANIA

Product Code	55248618	55248619
Mounting Type	Right Side - Rear	Right Side - Rear
Control Type	Pneumatic	Pneumatic
Rotation Type	Right (cw)	Right (cw)
Weight	23 kg	23 kg

**Gear Box SCANIA GR 875**



Used Vehicles

R500 SCANIA

Product Code	55248620	55248621
Mounting Type	Right Side - Rear	Right Side - Rear
Control Type	Pneumatic	Pneumatic
Rotation Type	Right (cw)	Right (cw)
Weight	22 kg	22 kg

**VOLVO SR / R1000 - 1400 - 1700 - 1900 - 2000 - 2400 - RO 2400 VT 1708 - 2009B - 2014 - 2214 - 2412 - 2412B - 2514B - 2514OD - 2814 / VTO 2214 - 2514**

Gear Box



Used Vehicles

FL10 320 - NL12 - FH16 520 - FH 12 420 - FM 12 - FH12 - FH16 - FM10 - FM 12  
VOLVO

Product Code	55108602	55108603	55108604
Mounting Type	Rear	Rear	Rear
Control Type	Pneumatic	Pneumatic	Pneumatic
Rotation Type	Right (cw)	Left (ccw)	Left (ccw)
Weight	8.5 kg	13.5 kg	16 kg

**VOLVO (SR / R1000 - 1400 - 1700 - 1900 - 2000 - 2400 - RO 2400 VT 1708 - 2009B - 2014 - 2214 - 2412 - 2412B - 2514B - 2514OD - 2814 / VTO 2214 - 2514) + INTARDER**

Gear Box



Used Vehicles

FL10 320 - NL12 - FH16 520 - FH 12 420 - FM 12 - FH12 - FH16 - FM10 - FM 12  
VOLVO

Product Code	55108605	55108606	55108607
Mounting Type	Rear	Rear	Rear
Control Type	Pneumatic	Pneumatic	Pneumatic
Rotation Type	Right (cw)	Left (ccw)	Left (ccw)
Weight	8.5 kg	13.5 kg	16 kg

Gear Box

**VOLVO R52 - SR52 - R51R**



Used Vehicles

F10 - F86 - F88 - F1233 - F7 VOLVO

Product Code	55108608	55108609	55108610
Mounting Type	Rear	Rear	Rear
Control Type	Pneumatic	Pneumatic	Pneumatic
Rotation Type	Right (cw)	Left (ccw)	Left (ccw)
Weight	5 kg	10 kg	12.5 kg



**Gear Box VOLVO R 62 - SR 61 - R 62 / MR 62 B /R61 / MR61 / SR62 / R60**



Used Vehicles

F 7 - F10 - F12 - F88 - F89 - F1020 - F1225 - N10 - N12 **VOLVO**

Product Code	55108601	55108611	55108612
Mounting Type	Rear	Rear	Rear
Control Type	Pneumatic	Pneumatic	Pneumatic
Rotation Type	Right (cw)	Left (ccw)	Left (ccw)
Weight	5 kg	10 kg	12.5 kg

**Gear Box VOLVO SR / R 70 - 72 - SR71**



Used Vehicles

FL 7 - FL 10 - F10 - F 12 - N 12 - N 10 - NL 12 **VOLVO**

Product Code	55108613	55108614	55108615
Mounting Type	Rear	Rear	Rear
Control Type	Pneumatic	Pneumatic	Pneumatic
Rotation Type	Right (cw)	Left (ccw)	Left (ccw)
Weight	7.5 kg	12.5 kg	15.5 kg

**VOLVO AT2412 / AT2512 - C (14,94)I - SHIFT -AT2412AT / AT2514 / AT2515C / AT2812C / ATO2512C / ATO3112C**  
**VOLVO - RVI AUTOMATIC GEARBOX**

**Gear Box**



Used Vehicles

**VOLVO** FH / FH12 / FM / FM12 / F9 / FMX

Product Code	55108616	55108617	55108618
Mounting Type	Rear	Rear	Rear
Control Type	Pneumatic	Pneumatic	Pneumatic
Rotation Type	Right (cw)	Left (ccw)	Left (ccw)
Weight	6.5 kg	11.5 kg	14.5 kg

**Gear Box** RENAULT B9 - 150 / B18 - 150 / B18 - 200 L42



Used Vehicles

RENAULT (R.V.I) G340TI MAXTER 280 - 290 - 340 - 385 - 400 PREMIUM / 430 - 470 MAGNUM INTEGRAL

Product Code	5534801
Mounting Type	Right Side
Control Type	Pneumatic
Rotation Type	Right (cw)
Weight	21,7 kg

**Gear Box** ZF 5 S 200 - 5 S 270 - 5 S 290 - S 5 200 - 2825.5 - 2830.5 - 5 S 300

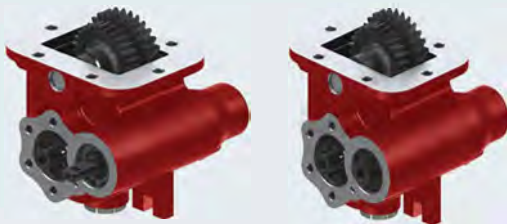


Used Vehicles

RENAULT MASCOTT 210 - 220

Product Code	55149644
Mounting Type	Left Side
Control Type	Mechanic
Rotation Type	Right (cw)
Weight	11 kg

**Gear Box** ZF ECOLITE 6 S 300 (6.73) - 6 S 350 - S 6 300 - S 6 350



Used Vehicles

RENAULT MASCOTT 110 DCI - 130DCI - 140DCI - 150DCI

Product Code	55149645	55149646
Mounting Type	6S300:Left Side	6S300:Left Side
Control Type	Mechanic	Pneumatic
Rotation Type	Right (cw)	Right (cw)
Weight	11 kg	11 kg

**Gear Box** ZF 6 S 380 / 6 S 400 / 2840,6



Used Vehicles

RENAULT MAXITY

Product Code	55149647
Mounting Type	Right Side
Control Type	Mechanic
Rotation Type	Right (cw)
Weight	11 kg

**Gear Box EATON FS / FSO / H / V 4106 - 5206 A / B**



Product Code	55549606	55549608
Mounting Type	Rear	Rear
Control Type	Pneumatic	Pneumatic
Rotation Type	Left (ccw)	Left (ccw)
Weight	8 kg	11 kg

Used Vehicles

RENAULT M180 - ME210 - M150 - M210 - M230 - S120 - S210 - MIDLINER / 220 PREMIUM

**AT2412 / AT2512 - C (14,94) - SHIFT**

**Gear Box VOLVO - RVI AUTOMATIC GEARBOX**



Product Code	55348604	55348602	55348605
Mounting Type	Rear	Rear	Rear
Control Type	Pneumatic	Pneumatic	Pneumatic
Rotation Type	Right (cw)	Left (ccw)	Left (ccw)
Weight	6.5 kg	11.5 kg	14.5 kg

Used Vehicles

RENAULT 440 - KERAX DXI / MAGNUM DXI / MIDLUM DXI - PREMIUM DXI

**Gear Box ZF ECOSPLIT 16 S 151 - 181 - 221 - 251 - (13,80 - 16,47 - 16,53 - 16,41)**



Product Code	55149614	55149615
Mounting Type	Rear	Rear
Control Type	Pneumatic	Pneumatic
Rotation Type	Right (cw)	Left (ccw)
Weight	3.5 kg	11 kg

Used Vehicles

KERAX - PREMIUM - OPTIMUM - MIDLUM MAGNUM 440 / 480.19 RENAULT 320 / 370.26 / 400.34 FT85CF - FT95XF - 1600DF 320 DAF / RENAULT PREMIUM 370.32 - 420



**Gear Box IVECO 2828,5 - 2831,5 - 28028 - 28031**



**Used Vehicles**

35,9 - 65,9 - 35NC - 50NC - 50,9 - 50,11 - 60,9 IVECO

Product Code	55748601	55748604
Mounting Type	Right Side	Right Side
Control Type	Mechanic	Pneumatic
Rotation Type	Right (cw)	Right (cw)
Weight	9 kg	9 kg

**Gear Box EATON - HEMA 475 SMLX - 5 (Left)**



**Used Vehicles**

75.12 - 85.12 IVECO

Product Code	55548612
Mounting Type	Left Side
Control Type	Pneumatic
Rotation Type	Left (ccw)
Weight	11 kg

**Gear Box EATON - HEMA 475 SMLX (Right)**



**Used Vehicles**

75.12 - 85.12 IVECO

Product Code	55548611
Mounting Type	Right Side
Control Type	Pneumatic
Rotation Type	Right (cw)
Weight	11 kg

**Gear Box EATON FULLER TS / TSO (TWIN SPLITTER) 11612 - 12612 - 13612 - 15612 - 16612 - 19612 - 14607 - 16612 A / H**



**Used Vehicles**

190.38 - 400E34 - 440E42 - 720E37 - IVECO EUROTECH / EURO TRAKKER / EUROSTAR STEYR / SEDDON 23.405

Product Code	55548626	55548627	55548628
Mounting Type	Rear	Rear	Rear
Control Type	Pneumatic	Pneumatic	Pneumatic
Rotation Type	Right (cw)	Left (ccw)	Left (ccw)
Weight	10 kg	14.5 kg	17.5 kg

**Gear Box ZF ECOSPLIT 16 S 151 - 181 - 221 - 251 - (13,80 - 16,47 - 16,53 - 16,41)**



**Used Vehicles**

IVECO 380E42 - 400E34 - 440E2 - 720E37 - EUROTECH / EURO TRAKKER / EUROSTAR / EUROTRONIC POWERSTAR / CURSOR 380 4X4 / STRALIS 260 - 400 - 430 - 440 - 540 IVECO 400E38 - 410E37 IVECO

Product Code	55149614	55149615
Mounting Type	Rear	Rear
Control Type	Pneumatic	Pneumatic
Rotation Type	Right (cw)	Left (ccw)
Weight	3.5 kg	11 kg

**Gear Box IVECO 2826.5 / 2822.5 / 2426.5 / 2424.5 / 2824.5**



**Used Vehicles**

30.10 / 35.10 / 35.12 / 35.13 / 40.10 / 40.13 / 49.10 / 49.12 / 50.13 / 59.12 / 60.12 / 70.13 IVECO ALFA ROMEO / EVKA 3010 - 4010

Product Code	55748605
Mounting Type	Left Side
Control Type	Mechanic
Rotation Type	Left (ccw)
Weight	6 kg

**Gear Box IVECO 2845.6 (7.69 - 6.33) - 2855.6 (6.33)**



**Used Vehicles**

IVECO 60.10 - 60.12 - 75.14 - 80.14 - 80.12 - 85.12 - 85.14 - 120.14 - 140.14 - 150.14 - 130E15 - 80.15 - 100.15 - 120.15 - 150E21 - 220E21 - 60.14 - 65E12 - 65E14 - 75,12 - 75E14 - 75E15 - 80E15 - 80E18 - 85E13 - 85E15 - 100E15 - 100E18 - 130E15 - 130E18 - 79.12 - 75E17 - 75E18

Product Code	55748602	55748603	55748606	55748607
Mounting Type	Right Side	Right Side	Rear	Rear
Control Type	Pneumatic	Pneumatic	Pneumatic	Pneumatic
Rotation Type	Right (cw)	Right (cw)	Left (ccw)	Left (ccw)
Weight	11 kg	11 kg	11 kg	11 kg

**Gear Box IVECO 2846.5 - 2842 - 2835 - 2830 - 2646**



**Used Vehicles**

FIAT IVECO / 65.15 - 79.13 - 79.14 - 80.14 IVECO / 65.12 - 79.12 - 95,14 - 100.13 - 109.14 - 135,14 ZETA IVECO 79.13 - 79.14 - 65.15 - 100.13 - 100.16 - 135.14 IVECO

Product Code	55748608	55748609
Mounting Type	Rear	Rear
Control Type	Pneumatic	Pneumatic
Rotation Type	Left (ccw)	Left (ccw)
Weight	16,6 kg	16,6 kg

**Gear Box ZF ECOLITE 6 S 300 S 6 300 (6.73) - S 6 350 (6.73) - 6 S 350 - 6 AS 300 VD / 2832.62833.6**



**Used Vehicles**

IVECO 35 C 13 DAILY GAMMA 2000 / 40C15 / 65C15

Product Code	55149645	55149646
Mounting Type	6S300:Left Side-6S350:Right Side	6S300:Left Side-6S350:Right Side
Control Type	Mechanic	Pneumatic
Rotation Type	Right (cw)	Right (cw)
Weight	11 kg	11 kg

**Gear Box ZF 6 S 380 / 6S400 / 2840,6**

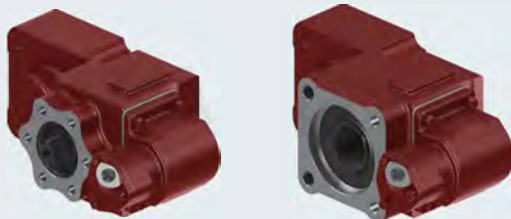


**Used Vehicles**

IVECO 45C15 DAILY 4X4 50C18 - 35C15 - 50C15 - IVECO 65C15 - 70C15 IVECO DAILY 4X4 55S18

Product Code	55149647
Mounting Type	Right Side
Control Type	Mechanic
Rotation Type	Right (cw)
Weight	11 kg

**Gear Box IVECO 2865.6 (9.00)**



**Used Vehicles**

JOHNSTON 12F18 IVECO EUROCARGO / 100E21 - 120E18 - 120E23 - 130E23 - 180E18 - 260E18 - 80,21 - 100,18 - 120,23 - 130,23 - 150,18 - 150,23 - 170,18 - 170,23 - 150E21 - 220E21 EURO CARGO IVECO

Product Code	55748610	55748611
Mounting Type	Rear	Rear
Control Type	Pneumatic	Pneumatic
Rotation Type	Left (ccw)	Left (ccw)
Weight	11 kg	11 kg

**Gear Box IVECO 2870.9 (13.19)**



**Used Vehicles**

120E18 - 120E23 - 130E15 - 130E18 - 130E23 - 150E15 - 150E18 - 150E21 - 150E23 - 170E18 - 250E23 - 250E24 - 170E23 - 180E21 - 250E21 - 100E18 - 100F23 - 100E15 - 130F15 - 130E18 - 230E18 - 180E28 IVECO

Product Code	55748612	55748613
Mounting Type	Rear	Rear
Control Type	Pneumatic	Pneumatic
Rotation Type	Left (ccw)	Left (ccw)
Weight	12 kg	12 kg



**Gear Box IVECO 2895.9 (13.56)**



**Used Vehicles**

120E18 - 123E23 - 130E15 - 130E18 - 130E23 - 150E15 - 150E18 - 150E23 - 170E18 - 170E23 - 180E21 - 250E21 - 100E18 - 100E23 - 100E15 - 130E15 - 130E18 - 250E24 - 180E28 - 150E25 - 190EL25 - 160E24

Product Code	55748614	55748615
Mounting Type	Rear	Rear
Control Type	Pneumatic	Pneumatic
Rotation Type	Left (ccw)	Left (ccw)
Weight	12.5 kg	12.5 kg

**Gear Box ZF ECOLITE 6 S 700 / 6 S 700 TO / (6,02) / 6 AS 850 (6,72) 6 S 850 / 6 S 710**



**Used Vehicles**

100E18 - 120E18 - 150E18 **EUROCARGO EUROS IVECO**

Product Code	55149602	55149623
Mounting Type	Rear	Rear
Control Type	Pneumatic	Pneumatic
Rotation Type	Left (ccw)	Left (ccw)
Weight	8.5 kg	11 kg

**Gear Box ZF 5 S 200 - 5 S 270 - 5 S 290 - S 5 200 - 2825.5 - 2830.5 - 5 S 300**



**Used Vehicles**

**IVECO DAILY 35C11 UNIJET - DAILY GAMMA 2000 / RENAULT MASCOTT / 35C13 IVECO / 35511**

Product Code	55149644
Mounting Type	Left Side
Control Type	Mechanic
Rotation Type	Right (cw)
Weight	11 kg

**Gear Box ZF ECOMID 9 S 75 (13,16 / 9.56) (L:252 mm)**



**Used Vehicles**

150E18 - 160E22 - 180E25 **IVECO 2012 MODEL**

Product Code	55149606	55149607	55149626
Mounting Type	Rear	Rear	Side
Control Type	Pneumatic	Pneumatic	Pneumatic
Rotation Type	Right (cw)	Left (ccw)	Left (ccw)
Weight	3.5 kg	11 kg	11 kg

Gear Box

**ZF ECOLITE S 6 36 (6,06 - 6,93 - 7,43 - 8,97) / S 5 35 / GV36 (7,65 - 6,32 - 7,43**  
**ZF ECOLITE 6 S 850 (6,72 - 8,51) 6 S 700 TO (6,02) / 6 AS 850 (6,72)**



Product Code	55149641
Mounting Type	Rear
Control Type	Pneumatic
Rotation Type	Left (ccw)
Weight	11 kg

Used Vehicles

50,130 - 50,150 - 50,160 - 55,180 - 60,180 - 60,210 - 65,180 - 65,210 **LEYLAND DAF / FORD** 0813 - 322 - 332 **LEYLAND** 55,180 60,180 **DAF / MAN** CLA 16,220 - 8,163 - 10,185 - LE 160C - LE 12,160 - 12,163 - 12,185 - LE 18,220 - 18,225 - 18,230 - 18,240 **MAN / 518 - 522 PRO DAEWOO AVIA ( CZECH.)** 180,18 - 180,25 - 280,25 - 280,26 **FATİH BMC** LF55 - CF65 - CF75 **DAF ASHOK LEYLAND / 815 ATEGO** 28,280 **MAN** TGL 8,180 / 100E18 - 120E18 - 180E25 - 150E18 **IVECO**

Gear Box

**ZF FOR MIXER**



Product Code	55149656
Mounting Type	Rear
Control Type	Pneumatic
Rotation Type	Left (ccw)
Weight	13 kg

Used Vehicles

**IVECO** 53-4530

Gear Box

**FIAT E80 / E100**



Product Code	55128601
Mounting Type	Right - Left Side
Control Type	Pneumatic
Rotation Type	Right (cw)
Weight	11.7 kg

Used Vehicles

**FIAT** 169 - 619 - 673 - 684 - 690 - 697

Gear Box

**FIAT**



Product Code	55128602
Mounting Type	Right - Left Side
Control Type	Pneumatic
Rotation Type	Right (cw)
Weight	14 kg

Used Vehicles

**FIAT** 682

**Gear Box EATON - HEMA 475 SML - SMA - SMO - SME - CMA - CMO (Right - Left - Rear)**



**Used Vehicles**

105.08 - 110.08 - 145.22 **FATİH** / 2014 - 2114 **FORD CARGO** / AS 600 **DODGE** / 1800 **INTER** / 1340 **BMC** / **FORD 8000**

Product Code	55548601	55548608	55548609	55548610
Mounting Type	Right Side	Left Side	Rear	Rear
Control Type	Pneumatic	Pneumatic	Pneumatic	Pneumatic
Rotation Type	Right (cw)	Left (ccw)	Left (ccw)	Left (ccw)
Weight	11.5 kg	11.5 kg	11 kg	11 kg

**Gear Box EATON - HEMA 475 SMLX - 5 (Right)**



**Used Vehicles**

75.12 - 85.12 **IVECO**

Product Code	55548611
Mounting Type	Right Side
Control Type	Pneumatic
Rotation Type	Right (cw)
Weight	11 kg

**Gear Box EATON - HEMA 475 SMLX - 5 (Left)**



**Used Vehicles**

75.12 - 85.12 **IVECO**

Product Code	55548612
Mounting Type	Left Side
Control Type	Pneumatic
Rotation Type	Left (ccw)
Weight	11 kg

**Gear Box EATON - HEMA 570 - 542 - 640 SMA - SMS - SMR - SMH - SMJ - CMA - CMR (Right - Left - Rear)**



**Used Vehicles**

162.22 - 162.25 - 170.25 - **FATİH** / 2114 - 2116 - 2517 **FORD CARGO (86 - 96)** / **180 FATİH BMC**

Product Code	55548602	55548613	55548614
Mounting Type	Right Side	Left Side	Rear
Control Type	Pneumatic	Pneumatic	Pneumatic
Rotation Type	Right (cw)	Left (ccw)	Left (ccw)
Weight	11.5 kg	11.5 kg	11 kg



**Gear Box EATON FS / FSO / H / V / 4106 (6.08 - 9.03 - 7.54) - 5206(6.08 - 9.03) A / B / H 3105 - 4105 - 5109 (9.05 - 6.84) 5209 - 5206 - 6309**



**Used Vehicles**

180 - 617 - 620 - 622 **BMC PRO** / 220.26 - 180. **FATİH BMC** / 2520 **FORD CARGO** / AS 950 **CHRYSLER** 180.12 - 210 - 220CD - 320 **MIDLUM RENAULT / FODEN** 2000 / ERF E6.18 / 1415 - 1718 **FORD** 8.163 - 8.224 - 18.224 **MAN / FEDON ATKINSON** E6.11 / **STEYR** 14S22 P37 4X2

Product Code	55548603	55549606	55548615	55548616	55548617
Mounting Type	Left Side	Rear	Rear	Rear	Rear
Control Type	Pneumatic	Pneumatic	Pneumatic	Pneumatic	Pneumatic
Rotation Type	Left (ccw)	Left (ccw)	Left (ccw)	Left (ccw)	Left (ccw)
Weight	11.5 kg	8 kg	11 kg	11 kg	11 kg

**Gear Box EATON FS / FSV / FSO / H / V / 6109 (6.59 - 8.81 - 12.64) - 6209 - 8209 (8.76 - 12.57) FS / FSV / FSO / H / V / 5109 - 6309 - 8309 (6.59 - 8.76 - 9.45 - 12.57) A**



**Used Vehicles**

214.26 - 220.26 - 280 **FATİH** / 2520L - 2621 **FORD CARGO** 522 - 822 - 620 **BMC** 280 / FODEN 3000 26.234 - 26.264 - 26.284 - **MAN** 6X2 **EURO / SEDDON** 211 **NISSAN** CPC 16 / **RENAULT** **MIDLUM** 270 **TATA** LPTA 2621 TC 6X6 LPS 4021 TC / ERF ES6 / 1626 **JAC** EGYPT

Product Code	55548604	55549607	55548618
Mounting Type	Left Side	Rear	Rear
Control Type	Pneumatic	Pneumatic	Pneumatic
Rotation Type	Left (ccw)	Left (ccw)	Left (ccw)
Weight	11.5 kg	8 kg	11 kg

**Gear Box EATON FS 5005 - 5205 - 6305 A / B (Right)**



**Used Vehicles**

AS 950 **SUPER (93) CARGO** 1418 - 1419 - 1519 - 1617 - 1618 - F14000 / F16000

Product Code	55548605
Mounting Type	Right Side
Control Type	Pneumatic
Rotation Type	Right (cw)
Weight	11.5 kg

**Gear Box EATON - FULLER RTSO 12316 - 14316 - 15316 - 17316 A - RTSO 12316 - 14316 - 15316 - 17316 A**



**Used Vehicles**

19.463 **SILENT** - 19.314 - 19.364 - 19.414 - 19.464 - 18.403 - 35.403 - 21.314 - 24.414 - 27.364 **MAN** 35.314 - 35.414 - 37.464 - 41.414 - 41.603 - 41.654 - 50.414 **MAN / ERF** EC11

Product Code	55548619	55548620
Mounting Type	Rear	Rear
Control Type	Pneumatic	Pneumatic
Rotation Type	Left (ccw)	Left (ccw)
Weight	11.7 kg	14.7 kg

**Gear Box EATON - FULLER RTSO 12316 - 14316 - 15316 - 17316 A - RTSO 12316 - 14316 - 15316 - 17316 A (INTARDER)**



**Used Vehicles**

19.463 SILENT - 19.314 - 19.364 - 19.414 - 19.464 - 18.403 - 35.403 - 21.314 - 24.414 - 27.364 MAN 35.314 - 35.414 - 37.464 - 41.414 - 41.603 - 41.654 - 50.414 MAN / ERF EC11

Product Code	55548621	55548622
Mounting Type	Rear	Rear
Control Type	Pneumatic	Pneumatic
Rotation Type	Left (ccw)	Left (ccw)
Weight	12.7 kg	15.7 kg

**Gear Box EATON - FULLER RTO 609 - 613 - 913 - 6609 - 6610 - 6613 D**



**Used Vehicles**

214.26 - 220.26 - 280 FATİH / 2520L - 2621 FORD CARGO 522 - 822 - 620 BMC 280 / FODEN 3000 26.234 - 26.264 - 26.284 - MAN 6X2 EURO / SEDDON 211 NISSAN CPC 16 / RENAULT MIDLUM 270 TATA LPTA 2621 TC 6X6 LPS 4021 TC / ERF ES6 / 1626 JAC EGYPT

Product Code	55548623	55548624	55548625
Mounting Type	Bottom	Bottom	Bottom
Control Type	Pneumatic	Pneumatic	Pneumatic
Rotation Type	Right (cw)	Right (cw)	Right (cw)
Weight	17.5 kg	22.5 kg	17.5 kg

**Gear Box EATON - FULLER TS / TSO (TWIN - SPLITTER) - 11612 - 12612 - 13612 - 15612 - 16612 - 19612 - 14607 - 16612 A / H**



**Used Vehicles**

440E42 - 720E37 EUROTECH - EUROTRAKKER - EUROSTAR / LEYLEND / 80.330 - 85.330 - 85.400 DAF / 190.36 - 240.36 IVECO / FODEN 4275 / SEDDON ATKINSON 3.11 L 25 / ERF E 14.35 TT - EC10 - EC11 400E34 IVECO - SEDDON 23.405 / STEYR

Product Code	55548626	55548627	55548628
Mounting Type	Rear	Rear	Rear
Control Type	Pneumatic	Pneumatic	Pneumatic
Rotation Type	Right (cw)	Left (ccw)	Left (ccw)
Weight	10 kg	14.5 kg	17.5 kg

**Gear Box EATON - FULLER RT 14609 A - RTO / RTX 14609 A / B (WIDE PLATE)**



**Used Vehicles**

180.24 - 180.26 - 190.26 - 190.30 - 190.35 - 190.42 - 240.36 - 330.26 - 330.30 - 330.35 - 380E30 - 380E31 IVECO

Product Code	55449603	55449604
Mounting Type	Rear	Rear
Control Type	Pneumatic	Pneumatic
Rotation Type	Left (ccw)	Left (ccw)
Weight	15 kg	18 kg

**EATON - FULLER RT - RTF - RTO - RTX - RTOF - RTOX - MRT - 11609A - B RT - RTX - RTO - RTLO - RTOO - RTOOF - RTOOX - 11509 - 14613 - 15613 - 15615 - A - B - H / RTO / RTX 11709 - 12609 - RTO 11608LL - RTX 11613 B / RT - RTX 11709 H - B / RT - RTF 910 / RTO 910 / RT1110 / RTO1110 / RT7609 / RTO - RTX7609 / RT - RTO 7613 / RT - RTF 9509 A - C / RT - RTF - MRT - MRTO - RTO - RTOF 9509 - 9513 - 9710 A - B / RT - RTORTX 12509 - 12513 - 12709H - 12710B / RT - RTF - RTO - RTOF - RTLO - RTX 14608LL - 14609 - 14613 - 14710B**

Gear Box



Used Vehicles

180.24 - 180.26 - 190.26 - 190.30 - 190.35 - 190.42 - 240.36 - 330.26 - 330.30 - 330.35 - 380E30 - 380E31 / **IVECO HEAVY DUTY TRUCK**

Product Code	55449605	55449606
Mounting Type	Rear	Rear
Control Type	Pneumatic	Pneumatic
Rotation Type	Left (ccw)	Left (ccw)
Weight	15 kg	18 kg

**EATON - FULLER RTO11609 - 11613 - 11709 - 12709 - 14609 MRTO / RTX 9509 - 9513 , 9710 - 11509 - 14613 - 15613 - 15615 - A / B / H**

Gear Box



Used Vehicles

19.361 - 26.321 - 26.240 - 26.280 - **MAN** / 180.24 - 180.26 - 190.26 - 190.30 - 190.35 - 190.42 - 198.38 - 240.36 - 330.26 - 330.30 - 330.35 - 380E30 - **IVECO** 270 - 26 **FATİH BMC** / **DAF** 85 - 2605 - 2800 - 2815 - 3030 - 3300 - 3330 - 3600 - 4400 - ERF E6 - E8 - E12 - EC14 - **LEYLAND** / **FODDEN** 4000 / **MAGIRUS** 19.320 - 30.280 **MAN** / **FIAT** 619 - 697 / FAV 28.280

Product Code	55447602	55447601	55447603
Mounting Type	Bottom	Bottom	Bottom
Control Type	Pneumatic	Pneumatic	Pneumatic
Rotation Type	Right (cw)	Right (cw)	Right (cw)
Weight	17.5 kg	22.5 kg	17.5 kg

Gear Box

**EATON - FULLER RT / RTX 7608 - 7609 LL**



Used Vehicles

214.26 - 220.26 - 280 **FATİH** / 2520L - 2621 **FORD CARGO** 522 - 822 - 620 **BMC** 280 / **FODEN** 3000 26.234 - 26.264 - 26.284 - **MAN** 6X2 **EURO** / **SEDDON** 211 **NISSAN** CPC 16 / **RENAULT** MIDLUM 270 **TATA** LPTA 2621 TC 6X6 LPS 4021 TC / ERF ES6 / 1626 **JAC** EGYPT

Product Code	55447602	55447601	55447603
Mounting Type	Bottom	Bottom	Bottom
Control Type	Pneumatic	Pneumatic	Pneumatic
Rotation Type	Right (cw)	Right (cw)	Right (cw)
Weight	17.5 kg	22.5 kg	17.5 kg



**Gear Box EATON FULLER FS6406 - 5306 - 5406 - 6205 - 6206 - 6306 - 5106 - CC551 - CL550 - 551 - 558 CX0611 (9.01)**



**Used Vehicles**

FORD F - 650 / RENAULT 270 / VANCAUVER HINO - 338 CLASS 7 / JAC EGYPT

Product Code	55548629
Mounting Type	Right Side
Control Type	Pneumatic
Rotation Type	Right (cw)
Weight	11 kg

**Gear Box EATON - FULLER RT 10209**



**Used Vehicles**

935 PRO BMC

Product Code	55548615
Mounting Type	Rear
Control Type	Pneumatic
Rotation Type	Left (ccw)
Weight	11 kg

**Gear Box TURNER SPICER T5C 4001 - 4058 - 4060 - 4068 - 4084 (Right)**



**Used vehicles**

162.22 - 162.25 - 170.25 FATİH / YAVUZ 1850 - 2200 / 700 - 800 - 900 DODGE / SUPER 900 DODGE / 1210 FORD

Product Code	55238601
Mounting Type	Right Side
Control Type	Pneumatic
Rotation Type	Right (cw)
Weight	11 kg

**Gear Box TURNER SPICER T5A 2801 - 2803 - 2811 - 3016 - 3017 - 3047 - 3058 - 3068 - 3158 (Right)**



**Used Vehicles**

1304 - 1840 BMC AS600 B.BEDFORD 1210 - 1212 - 1312 FORD 66 - 83 FREIGHTER 302 LEYLAND

Product Code	55238602
Mounting Type	Right Side
Control Type	Pneumatic
Rotation Type	Right (cw)
Weight	11 kg

**ISUZU MSB 55 / MSB SM / MSB SG / MOA 89 / MSB SR / MSB SN / MSB SP / JC521TSH**  
(5.016 - 5.037 - 5.016)

Gear Box



Used Vehicles

NKR 2.8 ISUZU LOW / NKR 55 LOW NHR55E / CARRIER 250T / ISUZU FSR / LM 524 FOLKWAN GMC NKR / ISUZU CITY MAX / JC521T5H ALGERIA / GMC M900 FOTON 1039 1049

Product Code	55958606	55958607	55958608	55958609
Mounting Type	Left Side	Left Side	Left Side	Left Side
Control Type	Pneumatic	Vacuum	Mechanic	Cable
Rotation Type	Right (cw)	Right (cw)	Right (cw)	Right (cw)
Weight	11 kg	11 kg	11.5 kg	12.5 kg

**ISUZU MSA SP / MSA SG / SMA SP / MSA SP / MSA SD / LC ST 30 (5.744 - 5.788)**

Gear Box



Used Vehicles

Ks11 - KS20 - KS21 - KS32 - 8.8 WIDE DIESEL NKR 55L / 3.3 IRAN ISUZU NKR 58E / NKR - NHR - NPR 3.6 / 3.9 ISUZU JAC HVC ŞAH 1063 KR1 LC 5T 30 / JAC 1035 - 1063

Product Code	55958610	55958611	55958601	55958612
Mounting Type	Left Side	Left Side	Left Side	Left Side
Control Type	Pneumatic	Vacuum	Mechanic	Cable
Rotation Type	Right (cw)	Right (cw)	Right (cw)	Right (cw)
Weight	11 kg	11 kg	11.5 kg	12.5 kg

**ISUZU MXA SR / MXA 55 / MSA SD / MSA 55 / MXA 6R / MXA SC / MXA SD / MSA SG**  
(4.987 - 5.670 - 6.788)

Gear Box



Used Vehicles

NKR WIDE LX 100 HP - 4.3NPR CHAMPION ISUZU / 3.2NPR ISUZU / NPR66 / NHR70 / NKR66E / NKR66E / NPR66P / NPR300 - 400 - 400S / FRR500 // ISUZU ELF250

Product Code	55958613	55958614	55958602	55958615
Mounting Type	Left Side	Left Side	Left Side	Left Side
Control Type	Pneumatic	Vacuum	Mechanic	Cable
Rotation Type	Right (cw)	Right (cw)	Right (cw)	Right (cw)
Weight	11 kg	11 kg	11.5 kg	12.5 kg

**ISUZU MOY9F / MOY9HMOYCR / MOYMB / MOYNA / MOYGX / MOY4N / MOYNB / MOYNC / MOYPN / MOYMC / MOYMR / MYST / MYY65 / MYYSS / MYY6P / MYISA / MYYSR / MYSSD**

Gear Box



Used Vehicles

4.3 NPR 66 - 71 - 75 - 77 ISUZU NKR250 / NPR250 / NKR66E2L / HINO 300SER 4X2 ELF130 / NPR66L / NQR71PL / NPR85 / 4.3 NPR70 / NKR66E / NPR66P / NQR71R / NPR66L / HINO DUTRO / NQR71PL / NPR75 LONG / NLR / NLR LONG / NNR / NNR LONG / NPR75 / N10 / NPR8 / NPR8 LONG

Product Code	55958616	55958617	55958603	55958618	55958619
Mounting Type	Left Side	Left Side	Left Side	Left Side	Left Side
Control Type	Pneumatic	Vacuum	Mechanic	Cable	Mechanic
Rotation Type	Right (cw)	Right (cw)	Right (cw)	Right (cw)	Right (cw)
Weight	11 kg	11 kg	11.5 kg	12.5 kg	14.5 kg

**Gear Box ISUZU MOZ - 79**



**Used Vehicles**

NPR LONG 3D ISUZU

Product Code	55958620	55958621
Mounting Type	Left Side	Left Side
Control Type	Mechanic	Pneumatic
Rotation Type	Right (cw)	Right (cw)
Weight	14 kg	13.8 kg

**ISUZU MBP 6P / MBF SC / MBG 6P 6Q / MBG SA / MBG SH / MBD SA - SB - SC - 6P / MBJ - SJ 6T / MBP 6A - 6R / MBG SB - SC - SF - SR - 6Q - 6P - 6R (6.378)**

**Gear Box**



**Used Vehicles**

NQR 4.8 TUR BO ISUZU / NQR 70P / FSR / LSM524 / FSR33L / FRR33H / FTS33H 7 FSS33

Product Code	55958622	55958623
Mounting Type	Left Side	Left Side
Control Type	Mechanic	Pneumatic
Rotation Type	Right (cw)	Right (cw)
Weight	14 kg	13.8 kg

**ISUZU MOZ06 / MZZ6U / MZZ6W / MZZSD / MZZ6C - 6U - 6W MZZ6P / MZZ6F / MZZ6R / MZZ6S / MZZSD (6.369)**

**Gear Box**



**Used Vehicles**

NQR 4.8 3D TUR BO ISUZU (2005) NQR71PL / 5.2 ISUZU / NQR75L

Product Code	55958624	55958625
Mounting Type	Left Side	Left Side
Control Type	Mechanic	Pneumatic
Rotation Type	Right (cw)	Right (cw)
Weight	14 kg	13.8 kg

**Gear Box ISUZU MJX 16P (14.013)**



**Used Vehicles**

ISUZU GIGA SERIES CY J460 6X4 / 8X4 / EXZ52 ISUZU / EXR51EL - KL (16 VITES) CYJ530 8X4 / EXY530

Product Code	55958605
Mounting Type	Side
Control Type	Pneumatic
Rotation Type	Right (cw)
Weight	25 kg



**Gear Box**

**HINO 33111 2065 08V0484 / 11Y0563 / 33121 / 1990 / 33121 / 1980 / 10Y0288  
(1st.5.602)(Z:21)**



**Used Vehicles**

HINO L - 100 / FB 112 SA

Product Code	55958626	55958627	55858605	55858628
Mounting Type	Left Side	Left Side	Left Side	Left Side
Control Type	Pneumatic	Vacuum	Mechanic	Cable
Rotation Type	Right (cw)	Right (cw)	Right (cw)	Right (cw)
Weight	11 kg	11 kg	11.5 kg	12.5 kg

**Gear Box**

**HINO M153 / M150 / M155 / M151 / M52 / H50 / H260 / 4VB / 5VB**



**Used Vehicles**

HINO 300 DUTRO / TOYOTA WU 412L / DAIHATSU DELTA / TOYOTA DYNA H260  
- 200 - 400

Product Code	55958604	55958629
Mounting Type	Right - Left Side	Right - Left Side
Control Type	Mechanic	Cable
Rotation Type	Right (cw)	Right (cw)
Weight	11.5 kg	12.5 kg

**Gear Box**

**HINO MOY9F / MOY9H / MOYCR / MOYMB / MOYNA / MOYGX / MOY4N / MOYNB / MOYNC /  
MOYPN / MOYMC / MOYMR / MYY5T / MYY6S / MYY5S / MYY6P / MYY5A / MYY5R / MYY5D**



**Used Vehicles**

HINO 300 4X2 / 3815  
HINO DUTRO / WU 340

Product Code	55958616	55958617	55958603	55958618	55958619
Mounting Type	Left Side	Left Side	Left Side	Left Side	Left Side
Control Type	Pneumatic	Vacuum	Mechanic	Cable	Mechanic
Rotation Type	Right (cw)	Right(cw)	Right (cw)	Right (cw)	Right (cw)
Weight	11 kg	11 kg	11.5 kg	12.5 kg	14.5 kg

**Gear Box**

**HINO 07 L 108-LE05 S/ LH 06S**



**Used Vehicles**

HINO L100-FB112 SA

Product Code	55858605
Mounting Type	Side - Uni
Control Type	Mechanic
Rotation Type	Right (cw)
Weight	12 kg

**Gear Box MITSUBISHI M1 S 5 - M2 S 5 - M3 S 5 (4.444 - 5.494 - 5.886 - 5.181)**



**Used Vehicles**

444 - 449 **CANTER MITSUBISHI** (704) / HT 1016698 / 430505H503 / H350 / 3F412 / HD50 - 72 - 77 **HYUNDAI** / HD65 / O3RO4495 / O3RO4499 / O3RO4493 / HD 35 / HT 102T00336

Product Code	55858606	55858607	55858604	55858608
Mounting Type	Left Side	Left Side	Left Side	Left Side
Control Type	Pneumatic	Vacuum	Mechanic	Cable
Rotation Type	Right (cw)	Right (cw)	Right (cw)	Right (cw)
Weight	8.5 kg	8.5 kg	8.5 kg	9.5 kg

**Gear Box MITSUBISHI MO 15 S 5 (4.733)**



**Used Vehicles**

EURO2 FE71AB / FE511 / FE711 **MITSUBISHI** (733)

Product Code	55858609	55858610	55858601	55858611
Mounting Type	Left Side	Left Side	Left Side	Left Side
Control Type	Pneumatic	Vacuum	Mechanic	Cable
Rotation Type	Right (cw)	Right (cw)	Right (cw)	Right (cw)
Weight	8.5 kg	8.5 kg	8.5 kg	9.5 kg

**Gear Box MITSUBISHI MO 25 S 5 (4.28 - 4.748)**



**Used Vehicles**

EURO2 FE83PC / 635FE - 515FE - 519FE - FE534 - FE544 - FE634 - FE639C - 839

Product Code	55858612	55858613	55858602	55858614
Mounting Type	Left Side	Left Side	Left Side	Left Side
Control Type	Pneumatic	Vacuum	Mechanic	Cable
Rotation Type	Right (cw)	Right (cw)	Right (cw)	Right (cw)
Weight	8.5 kg	8.5 kg	8.5 kg	9.5 kg

**Gear Box MITSUBISHI MO 35 S 5 (5.38 - 5.52) / MO 35 T 3 / 35 S 6**



**Used Vehicles**

EURO2 FE85PE / PG / FE649 - 659 - FE859E - **MITSUBISHI** / FE150C1 - 150E1 - FE150E2 **CANTER** 2.0T WIDE CAB FG145C1 4X4 **CANTER** 2.5T - FE150W1 3.5T - 150G1 4T - 150G2 4.5T(722 - 714) HD65 / 72 **HYUNDAI**

Product Code	55858615	55858616	55858603	55858617
Mounting Type	Left Side	Left Side	Left Side	Left Side
Control Type	Pneumatic	Vacuum	Mechanic	Cable
Rotation Type	Right (cw)	Right (cw)	Right (cw)	Right (cw)
Weight	8.5 kg	8.5 kg	8.5 kg	9.5 kg



**Gear Box MITSUBISHI MO 26 S 5 / 27 S 5 / (4.748) EURO 4**



**Used Vehicles**

FE 730 - FE839 / EURO4 FE71BB / FE73BE / FE83BC

Product Code	55858618	55858619	55858620	55858621
Mounting Type	Left Side	Left Side	Left Side	Left Side
Control Type	Pneumatic	Vacuum	Mechanic	Cable
Rotation Type	Right (cw)	Right (cw)	Right (cw)	Right (cw)
Weight	9.5 kg	9.5 kg	9.5 kg	10.5 kg

**Gear Box MITSUBISHI MO 36 S 6 (5.400) / 36 S 5 / 36 A 6 EURO 4**



**Used Vehicles**

FE859G  
EURO4 FE85BE / FE85BG / 7C15

Product Code	55858622	55858623	55858624	55858625
Mounting Type	Left Side	Left Side	Left Side	Left Side
Control Type	Pneumatic	Vacuum	Mechanic	Cable
Rotation Type	Right (cw)	Right (cw)	Right (cw)	Right (cw)
Weight	9.5 kg	9.5 kg	9.5 kg	10.5 kg

**Gear Box MITSUBISHI MO 38 S 5**



**Used Vehicles**

CANTER, TFB35, TFB65L, TFB75, TFB75L, TFB85, TFB85L

Product Code	55858626	55858627	55858628	55858629
Mounting Type	Left Side	Left Side	Left Side	Left Side
Control Type	Pneumatic	Vacuum	Mechanic	Cable
Rotation Type	Right (cw)	Right (cw)	Right (cw)	Right (cw)
Weight	9.5 kg	9.5 kg	9.5 kg	10.5 kg

**Gear Box MITSUBISHI MO 38 S 6**



**Used Vehicles**

EURO 5 TF A35L / TF B35 / TF B75 / TF B75L **DUONIC** / 3C 13 / 7C15 / 6C18 / FER125 / FEC52S / FG 4X4 / FG872S / FE160 / FEC72S / FEC72W / Fe180 / FEC92S / 515 / 516 / 715 / 815 **CANTER** 516-2.OTFEA45C2 / 2471 **CANTER** **MITSUBISHI** 2.OT-FEB45C2E2NT2 / 4..OTFEW60-75E2 / 4.5TFEW82G2 / 2.OTFEW45E2

Product Code	55858630	55858631	55858632	55858633
Mounting Type	Left Side	Left Side	Left Side	Left Side
Control Type	Pneumatic	Vacuum	Mechanic	Cable
Rotation Type	Right (cw)	Right (cw)	Right (cw)	Right (cw)
Weight	9.5 kg	9.5 kg	9.5 kg	10.5 kg



**Gear Box HYUNDAI M1 S 5 - M2 S 5 - M3 S 5**



**Used Vehicles**

444 - 449 **CANTER MITSUBISHI** (704) / HT 1016698 / 430505H503 / H350 / 3F412 / HD50 - 72 - 77 **HYUNDAI** / HD65 / 03RO4495 / 03RO4499 / 03RO4493 / HD35

Product Code	55858606	55858607	55858604	55858608
Mounting Type	Left Side	Left Side	Left Side	Left Side
Control Type	Pneumatic	Vacuum	Mechanic	Cable
Rotation Type	Right (cw)	Right (cw)	Right (cw)	Right (cw)
Weight	8.5 kg	8.5 kg	8.5 kg	9.5 kg

**Gear Box HYUNDAI HD105 S106 853 / 105 S106 853 / 105 S1925 (5 SPEED)**



**Used Vehicles**

**HYUNDAI HD 75 KARSAN** 105S1925 (430505H111) / HD72(43111T3030) EURO2

Product Code	55858615	55858616	55858603	55858617
Mounting Type	Left Side	Left Side	Left Side	Left Side
Control Type	Pneumatic	Vacuum	Mechanic	Cable
Rotation Type	Right (cw)	Right (cw)	Right (cw)	Right (cw)
Weight	8.5 kg	8.5 kg	8.5 kg	9.5 kg

**Gear Box HYUNDAI HD105W02132 (5 SPEED) EURO 4**



**Used Vehicles**

**HYUNDAI HD35 / HD75 EURO4**

Product Code	55858622	55858623	55858624	55858625
Mounting Type	Left Side	Left Side	Left Side	Left Side
Control Type	Pneumatic	Vacuum	Mechanic	Cable
Rotation Type	Right (cw)	Right (cw)	Right (cw)	Right (cw)
Weight	9.5 kg	9.5 kg	9.5 kg	10.5 kg

**Gear Box ZF ECOSPLIT 16 S 151 - 181 - 221 - 251 - (13,80 - 13,85 - 16,47 - 16,53 - 16,41) (L:213 mm)**



**Used Vehicles**

**HYUNDAI HD 600 - HD 700 - HD 1000**

Product Code	55149614	55149615
Mounting Type	Rear	Rear
Control Type	Pneumatic	Pneumatic
Rotation Type	Right (cw)	Left (ccw)
Weight	3.5 kg	11 kg

**Gear Box**    **DAIHATSU - TOYOTA M153 / M150 / M155 / M151 / M52 / H50 / H260 / 4VB / 5VB**



**Used Vehicles**

DAIHATSU DELTA / TOYOTA DYNA H260 - 200 - 400 /  
HINO 300 DUTRO / TOYOTA WU 412L

Product Code	55958630	55958631	55958604	55958629
Mounting Type	Right - Left Side	Right - Left Side	Right - Left Side	Right - Left Side
Control Type	Pneumatic	Vacuum	Mechanic	Cable
Rotation Type	Right (cw)	Right (cw)	Right (cw)	Right (cw)
Weight	11 kg	11 kg	11.5 kg	12.5 kg

**Gear Box**    **LIAZ**



**Used Vehicles**

LIAZ

Product Code	55138601	55138602	55138603
Mounting Type	Rear	Rear	Rear
Control Type	Pneumatic	Pneumatic	Pneumatic
Rotation Type	Right (cw)	Left (ccw)	Left (ccw)
Weight	8.5 kg	13 kg	16 kg

**Gear Box URAL AM 323617010156**



Used Vehicles

URAL 4X4 / 6X6

Product Code	55148601
Mounting Type	Right Side
Control Type	Pneumatic
Rotation Type	Right (cw)
Weight	11.5 kg

**Gear Box MACK DM 600 - 68 5 S - 227589 - 281 KB 565 - 284 KB 5159A**



Used Vehicles

MACK DM 600 - DM685 S - DM 611 S 6296 (20 VİTES)

Product Code	55158601
Mounting Type	Right Side
Control Type	Pneumatic
Rotation Type	Right (cw)
Weight	12.8 kg

**Gear Box MACK TRL - TRDL - TRXL - TRDXL - DX - DM - 686 - TRD - TR 107 - 1070 - 1071 - 1071 - 1075 - 1076 - 1078 - 10780 - 722 - 7220**



Used Vehicles

MACK DM 686 - 868ST - SX - F700 - F712 - F786 - F795 (10 VİTES)

Product Code	55158602
Mounting Type	Right Side
Control Type	Pneumatic
Rotation Type	Right (cw)
Weight	17.5 kg



Gear Box **MACK T 2180 - 2130 - 2090 - 2050 - 2060 - 2070 - 2080 - 2100**



Used Vehicles

**MACK PRACO**

Product Code	55158603
Mounting Type	Left Side
Control Type	Pneumatic
Rotation Type	Right (cw)
Weight	17.5 kg

Gear Box **MACK**



Used Vehicles

**MACK ERG**

Product Code	55158604
Mounting Type	Right Side
Control Type	Pneumatic
Rotation Type	Right (cw)
Weight	11.5 kg

Gear Box **MACK T 2070 - 281KB 884**



Used Vehicles

**MACK ECONODYNE**

Product Code	55158605
Mounting Type	Right Side
Control Type	Pneumatic
Rotation Type	Right (cw)
Weight	11.5 kg

**Gear Box MAZ JMZ 236P**



Used Vehicles

MAZ 54326 - 54323 - 64226 - 64229

Product Code	55168601
Mounting Type	Right Side
Control Type	Pneumatic
Rotation Type	Right (cw)
Weight	11.5 kg

**Gear Box MAZ 26 GEAR (TYPE2)**



Used Vehicles

MAZ

Product Code	55168602
Mounting Type	Right Side
Control Type	Pneumatic
Rotation Type	Right (cw)
Weight	11.5 kg

**Gear Box GAZ GA3 / GAZ**



Used Vehicles

GA3 - GAZ

Product Code	55178601
Mounting Type	Right Side
Control Type	Pneumatic
Rotation Type	Right (cw)
Weight	11.5 kg

**Gear Box** ZF ECOSPLIT 16 S 151 - 181 - 221 - 251 - (13,80 - 13,85 - 16,47 - 16,53 - 16,41) 8 S 151 - 16 S 2030 - 16 S 1930 (L:213 mm)



Used Vehicles

KAMAZ 6520 - 6522 - 6460

Product Code	55149614	55149615
Mounting Type	Rear	Rear
Control Type	Pneumatic	Pneumatic
Rotation Type	Right (cw)	Left (ccw)
Weight	3.5 kg	11 kg

**Gear Box** KAMAZ 15 - 053 NO:947789 / 15 - 050 / 866292



Used Vehicles

6X4 TURBO 55111 KAMAZ (USSR) - REO

Product Code	55188601	55188602
Mounting Type	Right Side	Left Side
Control Type	Pneumatic	Pneumatic
Rotation Type	Right (cw)	Right (cw)
Weight	11.5 kg	11.5 kg

**Gear Box** EATON - HEMA 475 SMLX - 5 (Right)



Used Vehicles

130.53.01

Product Code	55548611
Mounting Type	Right Side
Control Type	Pneumatic
Rotation Type	Right (cw)
Weight	11 kg



**Gear Box TATA GBS 40 (7.51)**



**Used Vehicles**

TATA LPT 713 / LPT 1109 / LPT 1613 / SE 1613 / LPT613

Product Code	55649601	55649622	55649623
Mounting Type	Rear	Rear	Rear
Control Type	Pneumatic	Pneumatic	Pneumatic
Rotation Type	Right (cw)	Left (ccw)	Left (ccw)
Weight	5.8 kg	13.5 kg	13.5 kg

**Gear Box TATA GBS 50 (7.83)**



**Used Vehicles**

TATA LPS 1616 / LPT 1615 / LPT 2516 / LPK 1615 / LPK 2516

Product Code	55149601	55149623
Mounting Type	Rear	Rear
Control Type	Pneumatic	Pneumatic
Rotation Type	Right (cw)	Left (ccw)
Weight	3.5 kg	11 kg

**Gear Box TATA M1 S 5 - M2 S 5 - M3 S 5**



**Used Vehicles**

444 - 449 CANTER MITSUBISHI (704) / HT 1016698 / 430505H503 / H350 / 3F412 / HD50 - 72 - 77HYUNDAI / HD65 / 03RO4495 / 03RO4499 / 03RO4493 / Hd35

Product Code	55858606	55858607	55858604	55858608
Mounting Type	Left Side	Left Side	Left Side	Left Side
Control Type	Pneumatic	Vacuum	Mechanic	Cable
Rotation Type	Right (cw)	Right (cw)	Right (cw)	Right (cw)
Weight	8.5 kg	8.5 kg	8.5 kg	9.5 kg

**Gear Box FOTON**



**Used Vehicles**

FOTON

Product Code	55198601	55198602	55198603
Mounting Type	Right Side	Right Side	Right Side
Control Type	Pneumatic	Vacuum	Mechanic
Rotation Type	Right (cw)	Right (cw)	Right (cw)
Weight	12 kg	12 kg	12 kg

### Cardan Shaft ZF 9 S 75

#### Used Vehicles

2521-2524-3324 MERCEDES 617-620-622-822  
BMC PRO 1824-2524-2524D FORD CARGO  
19.260-26.260-26.265-32.260 FARGO 55.150-  
55.180-55.180-55.210-55.230 DAF 823-923

Product Code	56149501
Lenght	248 mm
Weight	4.2 KG



### Cardan Shaft ZF 16 S 151-221

#### Used Vehicles

MAN/ MERCEDES/BMC PRO/FORD  
CARGO/CHRYSELLER/HINO/FARGO/IVECO/DAF  
/DAEWOO/RENAULT

Product Code	56149507
Lenght	213 mm
Weight	1.4 KG



### Cardan Shaft ZF 9 S 109 (12.91)

#### Used Vehicles

32.270 MAN 827-832 BMC PRO 27026 FIAT  
32-3226-3227C-3240-4030-4050 FORD CARGO  
270-280 BMC 19.260 MAN

Product Code	56149502
Lenght	288 mm
Weight	4.6 KG



### Cardan Shaft ZF 16 S 251 (INTARDER)

#### Used Vehicles

MAN/IVECO/DAF/RENAULT/FOR TRUCKS WITH  
RETARDER

Product Code	56149508
Lenght	250 mm
Weight	1.6 KG



### Cardan Shaft ZF 9 S 109 (12.92)

#### Used Vehicles

18.220-19.270-25.270-26.230-26.270 MAN  
1827-2527-2626 FORD CARGO 75.270 DAF /S  
18 -S21-S24-S29-S31 STAYER 270 BMC-7530  
DAF

Product Code	56149503
Lenght	288 mm
Weight	4.6 KG



### Cardan Shaft ZF 16 S 251 TRIANGLE

#### Used Vehicles

MAN/IVECO/DAF/RENAULT/FOR TRUCKS WITH  
RETARDER

Product Code	56149506
Lenght	250 mm
Weight	1.6 KG



### Cardan Shaft ZF 9 S 109 (13.53)

#### Used Vehicles

17323-19.230-19.340 MAN 3226-2530- FORD  
CARGO-320.32-370 RENAULT PREMIUM AS-  
19.300-36.300-32.300-38300 HI-EX CARGO  
ASKAM FTK 800-FVR 900-FTM

Product Code	56149504
Lenght	288 mm
Weight	4.8 KG



### Cardan Shaft ZF ASTRONIC

#### Used Vehicles

MAN/IVECO/DAF/RENAULT/FOR TRUCKS WITH  
RETARDER

Product Code	56149509
Lenght	272.5 mm
Weight	1.7 KG



### Cardan Shaft ZF 16 S 130-160

#### Used Vehicles

16.281-19.280-19.422-25.272-26-231-32.281-  
32.365-33.381-19.422-(SILENT) MAN 19.35-  
22.28-24.33-2624-2628-2633-3828-4028-  
MERCEDES 33.300 95.330

Product Code	56149505
Lenght	213 mm
Weight	1.4 KG



### Cardan Shaft ZF 16 S 235

#### Used Vehicles

MAN/IVECO/DAF/RENAULT/FOR TRUCKS WITH  
RETARDER

Product Code	56149513
Lenght	235 mm
Weight	1.6 KG



**Cardan Shaft ZF 16 S 235 TRIANGLE**

**Used Vehicles**

MAN/IVECO/DAF/RENAULT/FOR TRUCKS WITH RETARDER



Product Code 56149514  
Lenght 235 mm  
Weight 1.6 KG

**Cardan Shaft MRC ACTROS (SHORT)**

**Used Vehicles**

1729-1735-1827-1834-1838-1929-1935-2038-2429-2435-2527-2531-2534-2629-2631-2635-2638-3229-3234-3534-3535-1931-1835-1840-1844-1848-1850-1857-1934-1938



Product Code 56149512  
Lenght 252 mm  
Weight 1.8 KG

**Cardan Shaft ZF 16 S 259.5**

**Used Vehicles**

MAN/IVECO/DAF/RENAULT/FOR TRUCKS WITH RETARDER



Product Code 56149515  
Lenght 259.3 mm  
Weight 1.6 KG

**Cardan Shaft MRC ACTROS (KEYED)**

**Used Vehicles**

MERCEDES 19.35



Product Code 56149518  
Lenght 252 mm  
Weight 2 KG

**Cardan Shaft ZF 16 S 280**

**Used Vehicles**

MAN/IVECO/DAF/RENAULT/FOR TRUCKS WITH RETARDER



Product Code 56149516  
Lenght 284 mm  
Weight 1.8 KG

**Cardan Shaft MRC AXOR (18.40)**

**Used Vehicles**

1628-1835-1840-1841-1843-1846-1858-2535-3028-3228-3235-3326-4040-4141-4148-1831-1833-1834-2040-2540-2543-2553-2640-3225-3235-3236-3340-3344-4038-4140-4143-2640CL-3240C-4041-4148



Product Code 56149519  
Lenght 250 mm  
Weight 1.8 KG

**Cardan Shaft ZF 16 S 280 TRIANGLE**

**Used Vehicles**

MAN/IVECO/DAF/RENAULT/FOR TRUCKS WITH RETARDER



Product Code 56149517  
Lenght 280 mm  
Weight 1.8 KG

**Cardan Shaft MRC UNIMOG**

**Used Vehicles**

1217-1219-1413-1419-1422-1613-1619-1922K-2024-2067-MERCEDES BENZ / UNIMOG BENZ



Product Code 56149520  
Lenght 205 mm  
Weight 1.2 KG

**Cardan Shaft MRC ACTROS (LONG)**

**Used Vehicles**

1729-1735-1827-1834-1838-1929-1935-2038-2429-2435-2527-2531-2534-2629-2631-2635-2638-3229-3234-3534-3535-1931-1835-1840-1844-1848-1850-1857-1934-1938



Product Code 56149511  
Lenght 275 mm  
Weight 2 KG

**Cardan Shaft MRC ZF 5 S 110 GP / 5-111 GP (COUPLING)**

**Used Vehicles**

26.210-26.220-MAN 2232 MERCEDES BENZ



Product Code 56149521  
Lenght 167 mm  
Weight 1.6 KG



**Cardan Shaft EATON 6109 (COUPLING)**

**Used Vehicles**

214.26-220.26 BMC FATIH 26.21 FORD CARGO 522 PRO



Product Code	56149522
Lenght	170 mm
Weight	1.4 KG

**Cardan Shaft IVECO 2846**

**Used Vehicles**

FIAT IVECO 65.15-79.13-79.14-80.14 IVECO 65.12-79.12-95.14-00.13-109.14-135.14 ZEO IVECO



Product Code	56149527
Lenght	182.3 mm
Weight	1.4 KG

**Cardan Shaft EATON 4106 (COUPLING)**

**Used Vehicles**

214.26-220.26 BMC FATIH 26.21 FORD CARGO 522 PRO



Product Code	56149523
Lenght	170 mm
Weight	1.2 KG

**Cardan Shaft IVECO 2895 (COUPLING)**

**Used Vehicles**

120E18-120E23-130E15-130E18-130E23-150E15-150E18-150E23-170E18-170E23-180E21-250E23-100E18-100E23-100E15 EURO CARGO IVECO



Product Code	56149528
Lenght	155 mm
Weight	1.2 KG

**Cardan Shaft FULLER RTSO 12316 - 17316**

**Used Vehicles**

19.463-SLIENT-19.314-19.364-19.464-18.403-35.403-21.314-24.417-27.364 MAN 35.314-35.414-37.464-41.414-41.603-41.464-50.414 MAN



Product Code	56149524
Lenght	180 mm
Weight	1.4 KG

**Cardan Shaft IVECO FULLERTS 11612 - 16612 A/H (COUPLING)**

**Used Vehicles**

400E42-720E37-EURO TECH-EURO TRAKKER-EURO STAR LEYLAND 80.330 82.330-85.440 DAF 190.36 240.36 IVECO FODEM 4275 SEDDOM ATKINSOM 3.11 L25 ERF E14.35TT 400E34 IVECO



Product Code	56149529
Lenght	189 mm
Weight	1.8 KG

**Cardan Shaft FULLER RTSO 12316 - 17316 (INTARDER)**

**Used Vehicles**

19.463-SLIENT-19.314-19.364-19.464-18.403-35.403-21.314-24.417-27.364 MAN 35.314-35.414-37.464-41.414-41.603-41.464-50.414 MAN



Product Code	56149525
Lenght	275 mm
Weight	2.2 KG

**Cardan Shaft VOLVO SR 1400 - 2400 (INTARDER)**

**Used Vehicles**

F10 320-NL 12FF1 16520-FH12 420-FM12-FH12-FH16-FM10-FM12- VOLVO FL616-FL7-F10-FL10-F12-F16-N10-N12-FL7-NL12-F16



Product Code	56149530
Lenght	292 mm
Weight	2.6 KG

**Cardan Shaft IVECO 2870**

**Used Vehicles**

120E18-123E23-130E15-130E18-130E23-150E15-150E18-150E23-170E18-170E23-180E21-250E23-100E18-100E23-100E15



Product Code	56149526
Lenght	206 mm
Weight	0.8 KG

**Cardan Shaft VOLVO SR 1400 - 2400**

**Used Vehicles**

F7-F10-F12-F88-F89-F1020-F1225-N10-N12 VOLVO

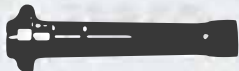


Product Code	56149531
Lenght	275 mm
Weight	2.5 KG

Cardan Shaft **VOLVO SR 1400 - 2400**

Used Vehicles

F7-F10-F12-F88-F89-F1020-F1225-N10-N12  
VOLVO



Product Code	56149541
Lenght	261 mm
Weight	2.4 KG

Cardan Shaft **SCANIA GR 875**

Used Vehicles

R500SCANIA



Product Code	56149545
Lenght	509mm
Weight	3.2 KG

Cardan Shaft **VOLVO SR 62**

Used Vehicles

F7-F10-F12-F88-F89-F1020-F1225-N10-N12  
VOLVO



Product Code	56149542
Lenght	136mm
Weight	1.8 KG

Cardan Shaft **RENAULT - VOLVO AUTOMATIC**

Used Vehicles

RENAULT 440 AUTOMATIC RETARDER



Product Code	56149546
Lenght	216mm
Weight	1.4 KG

Cardan Shaft **VOLVO SR 70-72**

Used Vehicles

R420 - G420 - EUROS SCANIA



Product Code	56149543
Lenght	130mm
Weight	1.4 KG

Cardan Shaft **LIAZ**

Used Vehicles

LIAZ



Product Code	56149547
Lenght	219.5 mm
Weight	2.2 KG

Cardan Shaft **SCANIA GRS 905**

Used Vehicles

R500 SCANIA



Product Code	56149544
Lenght	612 mm
Weight	3.2 KG



**Cardan Shaft ZF 16 S 235 + PLATE (RETARDER)**



**Used Vehicles**

TG - A 18,460A - 19,430 MAN EUROPE 6X4 / 3300 DAF - 85,330 CF DAF / 14,463 MAN / IVECO 480 STRALIS / 39,390 MAN TGA / MAN TGS 41,540

Product Code	56149510
Length	251
Weight	3.4 KG

**Cardan Shaft VOLVO SR 1400 - 2400 + PLATE**



**Used Vehicles**

F10 320 - NL12 - FH16 520 - FH 12 420 - FM 12 - FH12 - FH16 - FM10 - FM 12 VOLVO FL 616 - FL 7 - F 10 - FL 10 - F 12 - F16 - N 10 - N12 - FL 7 NL 12 - F 16 - FH12 - FM 7

Product Code	56149536
Length	276
Weight	3.4 KG

**Cardan Shaft ZF 16 S 251 + PLATE (RETARDER)**



**Used Vehicles**

TG - A 18,460A - 19,430 MAN EUROPE 6X4 / 3300 DAF - 85,330 CF DAF / 14,463 MAN / IVECO 480 STRALIS / 39,390 MAN TGA / MAN TGS 41,540

Product Code	56149532
Length	265
Weight	3.6 KG

**Cardan Shaft RENAULT-VOLVO AUTOMATIC + PLATE**



**Used Vehicles**

VOLVO FH / FH12 / FM / FM12 / F9 / FMX RENAULT 440 - KERAX DXI / MAGNUM DXI / MIDLUM DXI - PREMIUM DXI

Product Code	56149537
Length	231
Weight	1.4 KG

**Cardan Shaft ZF 16 S 280 + PLATE (INTARDER)**



**Used Vehicles**

RETARDER

Product Code	56149533
Length	300
Weight	3.6 KG

**Cardan Shaft ACTROS B TYPE (LONG)**



**Used Vehicles**

1729 - 1735 - 1827 - 1834 - 1838 - 1929 - 1935 - 2038 - 2429 - 2435 - 2527 - 2531 - 2534 - 2629 - 2631 - 2635 - 2638 - 3229 - 3234 - 3534 - 3535 - 1831 - 1835 - 1840 - 1844 - 1848 - 1850 - 1857 - 1934 - 1938 - 1953 - 2044 - 2050 - 2544 - 2550 - 2650 - 2643 - 2644 - 3031 - 3234 - 3331 - 3335 - 3336 - 3340 - 3235 - 2031 - 2040 - 2648 - 3548 - 3553 - 3557 - 3538 - 2641 - 3244 **ACTROS**

Product Code	56149538
Length	291
Weight	3.2 KG

**Cardan Shaft ASTRONIC + PLATE (INTARDER)**



**Used Vehicles**

TG - A 18,460A - 19,430 MAN EUROPE 6X4 / 3300 DAF - 85,330 CF DAF / 14,463 MAN / IVECO 480 STRALIS / 39,390 MAN TGA / 41,480 MAN TGA

Product Code	56149534
Length	289
Weight	3.4 KG

**Cardan Shaft ACTROS B TYPE (SHORT)**



**Used Vehicles**

1729 - 1735 - 1827 - 1834 - 1838 - 1929 - 1935 - 2038 - 2429 - 2435 - 2527 - 2531 - 2534 - 2629 - 2631 - 2635 - 2638 - 3229 - 3234 - 3534 - 3535 - 1831 - 1835 - 1840 - 1844 - 1848 - 1850 - 1857 - 1934 - 1938 - 1953 - 2044 - 2050 - 2544 - 2550 - 2650 - 2643 - 2644 - 3031 - 3234 - 3331 - 3335 - 3336 - 3340 - 3235 - 2031 - 2040 - 2648 - 3548 - 3553 - 3557 - 3538 - 2641 - 3244 **ACTROS**

Product Code	56149539
Length	268
Weight	3.2 KG

**Cardan Shaft VOLVO SR 1400 - 2400 + PLATE (INTARDER)**



**Used Vehicles**

F10 320 - NL12 - FH16 520 - FH 12 420 - FM 12 - FH12 - FH16 - FM10 - FM 12 VOLVO FL 616 - FL 7 - F 10 - FL 10 - F 12 - F16 - N 10 - N12 - FL 7 NL 12 - F 16 - FH12 - FM 7

Product Code	56149535
Length	307
Weight	3.6 KG

**Cardan Shaft ACTROS 19,35**



**Used Vehicles**

MERCEDES 19,35

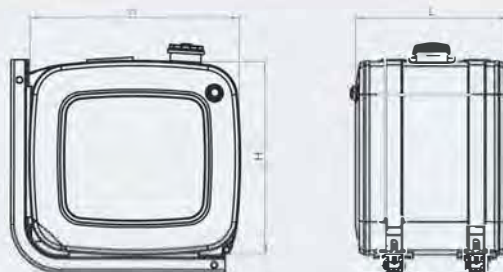
Product Code	56149540
Length	269
Weight	3.2 KG



Oil Tank **ALUMINIUM SIDE MOUNTED**



Sizes



Product Code	H Height (mm)	W Width (mm)	L Length (mm)	Tank Volume H*W*L (lit)
77203088	420	520	400	88
77203110	420	520	500	110
77203130	420	520	600	131
77203144	560	640	400	144
77203180	560	640	500	180
77203215	560	640	600	215
77203166	620	670	400	166
77203207	620	670	500	207
77203250	620	670	600	250
77203191	690	690	400	191
77203238	690	690	500	238
77203285	690	690	600	285

Standarts

- Return Filter
- Filler Cup Antisplash
- Mounting Kit
- Painted Steel Belts
- Oil Lever Eye

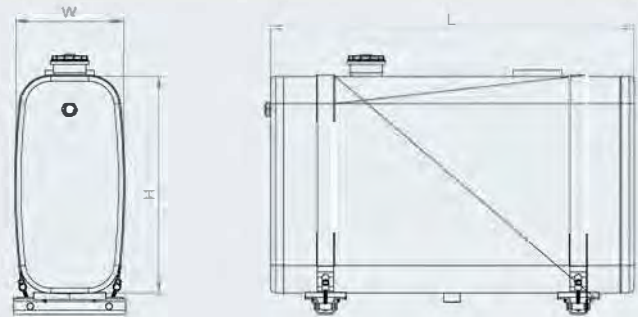
Options

- Multi connect valve plate on top
- Multi connect valve plate on side
- Stainless Steel Belts
- L Size is changeable

Oil Tank **ALUMINIUM REAR CUB**



Sizes



Product Code	H Height (mm)	W Width (mm)	L Length (mm)	Tank Volume H*W*L (lit)
77103080	350	350	650	80
77103122	350	350	1000	122
77103159	350	350	1300	159
77103196	350	350	1600	196
77103076	410	310	600	76
77103095	410	310	750	95
77103146	410	310	1150	146
77103178	410	310	1400	178
77103107	510	310	680	107
77103121	510	310	770	121
77103134	510	310	850	134
77103158	510	310	1000	158
77103174	510	310	1100	174
77103197	510	310	1250	197
77103172	520	420	790	172
77103194	520	420	890	194
77103214	520	420	980	214
77103240	520	420	1100	240
77103273	520	420	1250	273
77103136	650	320	650	136
77103187	650	320	900	187
77103228	650	320	1100	228
77103260	650	320	1250	260
77103133	830	230	700	133
77103162	830	230	850	162
77103210	830	230	1100	210
77103238	830	230	1250	238

Standards

- Return Filter
- Filler Cup Antisplash
- Mounting Kit
- Painted Steel Belts
- Oil Lever Eye

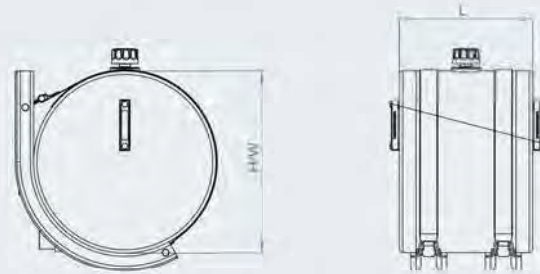
Options

- Multi connect valve plate on top
- Multi connect valve plate on side
- Stainless Steel Belts
- L Size is changeable

Oil Tanks **ALUMINIUM ROUNDED OIL TANK**



Sizes



Product Code	H Hight (mm)	L Lenght (mm)	Tank Volume (lt)
77303044	Ø400	350	44
77303063	Ø400	500	63
77303082	Ø400	650	82
77303100	Ø400	800	100
77303125	Ø400	1000	125
77303064	Ø550	270	64
77303083	Ø550	350	83
77303123	Ø550	520	123
77303155	Ø550	650	155
77303202	Ø550	850	202
77303135	Ø620	450	135
77303166	Ø620	550	166
77303211	Ø620	700	211
77303232	Ø620	770	232
77303257	Ø620	850	257
77303154	Ø660	450	154
77303188	Ø660	550	188
77303222	Ø660	650	222
77303256	Ø660	750	256
77303308	Ø660	900	308

Standarts

- FillerCup
- Mounting Kit
- Painted Steel Belts
- Oil Lever Indicator

Options

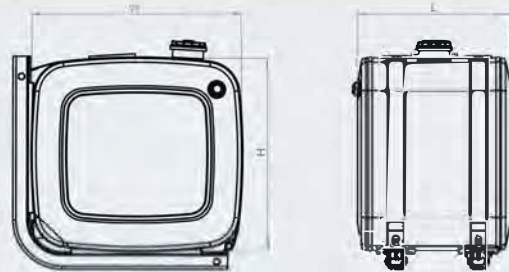
- Stainless Steel Belts



Oil Tank **STEEL SIDE MOUNTED**



Sizes



Product Code	H Height (mm)	W Width (mm)	L Length (mm)	Tank Volume H*W*L (lt)
77202088	420	520	400	88
77202110	420	520	500	110
77202130	420	520	600	131
77202144	560	640	400	144
77202180	560	640	500	180
77202215	560	640	600	215
77202166	620	670	400	166
77202207	620	670	500	207
77202250	620	670	600	250
77202191	690	690	400	191
77202238	690	690	500	238
77203285	690	690	600	285

Standarts

- Return Filter
- Filler Cup Antisplash
- Mounting Kit
- Painted Steel Belts
- Oil Lever Eye

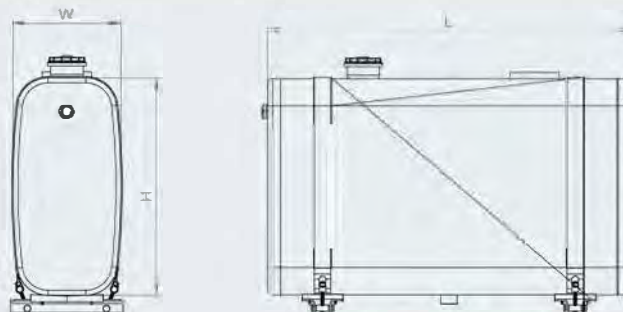
Options

- Multi connect valve plate on top
- Multi connect valve plate on side
- Stainless Steel Belts
- L Size is changeable

Oil Tank **STEEL REAR CUB**



Sizes



Product Code	H Height (mm)	W Width (mm)	L Length (mm)	Tank Volume H*W*L (lt)
77102080	350	350	650	80
77102122	350	350	1000	122
77102159	350	350	1300	159
77102196	350	350	1600	196
77102076	410	310	600	76
77102096	410	310	750	96
77103146	410	310	1150	146
77102178	410	310	1400	178
77102107	510	310	680	107
77102121	510	310	770	121
77102134	510	310	850	134
77102158	510	310	1000	158
77102174	510	310	1100	174
77102197	510	310	1250	197
77102172	520	420	790	172
77102194	520	420	890	194
77102214	520	420	980	214
77102240	520	420	1100	240
77102273	520	420	1250	273
77102136	650	320	650	136
77102187	650	320	900	187
77102228	650	320	1100	228
77102260	650	320	1250	260
77102123	700	250	700	123
77102148	700	250	850	148
77102175	700	250	1000	175
77102210	700	250	1200	210

Standarts

- Return Filter
- Filler Cup Antisplash
- Mounting Kit
- Painted Steel Belts
- Oil Lever Eye

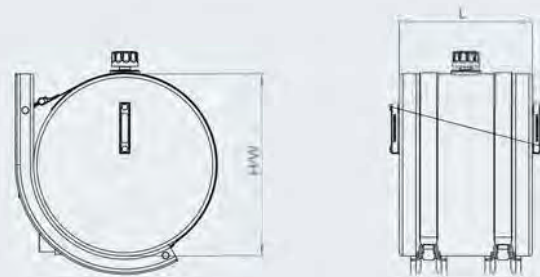
Options

- Multi connect valve plate on top
- Multi connect valve plate on side
- Stainless Steel Belts
- L Size is changeable

Oil Tank **STEEL ROUNDED OIL TANK**



Sizes



Product Code	H Hight (mm)	L Lenght (mm)	Tank Volume (l)
77302044	Ø400	350	44
77302063	Ø400	500	63
77302082	Ø400	650	82
77302100	Ø400	800	100
77302125	Ø400	1000	125
77302064	Ø550	270	64
77302083	Ø550	350	83
77302123	Ø550	520	123
77302155	Ø550	650	155
77302202	Ø550	850	202
77302135	Ø620	450	135
77302166	Ø620	550	166
77302211	Ø620	700	211
77302232	Ø620	770	232
77302257	Ø620	850	257
77302154	Ø660	450	154
77302188	Ø660	550	188
77302222	Ø660	650	222
77302256	Ø660	750	256
77302308	Ø660	900	308

Standarts

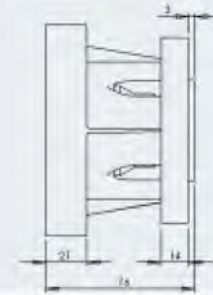
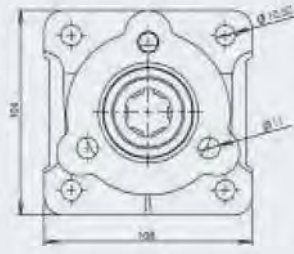
- FillerCup
- Mounting Kit
- Painted Steel Belts
- Oil Lever Indicator

Options

- Stainless Steel Belts

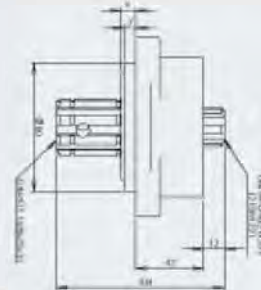
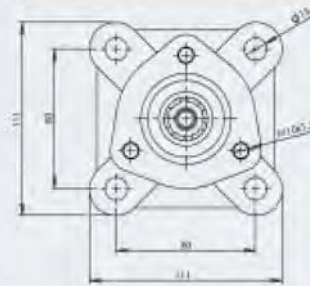


Adapter **3X4 ADAPTER**



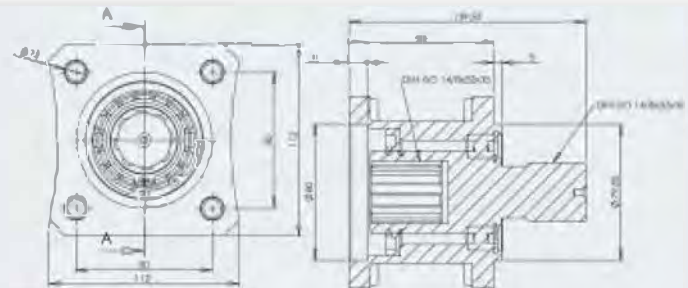
Product Code 66100710  
Weight 2.6 kg

Adapter **4X3 ADAPTER**



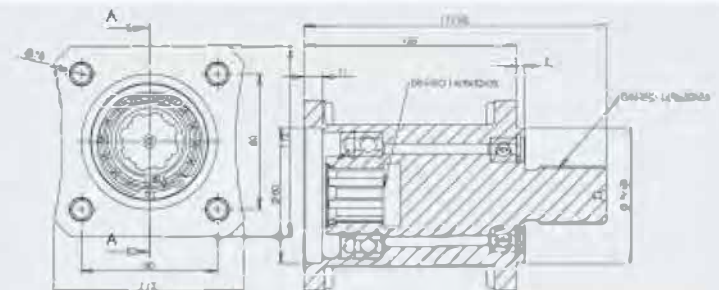
Product Code 66100720  
Weight 2.6 kg

Adapter **4X4 ADAPTER WITH BEARING (SHORT)**



Product Code 66100731  
Weight 3.6 kg

Adapter **4X4 ADAPTER WITH BEARING (LONG)**

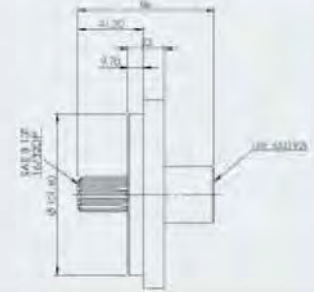
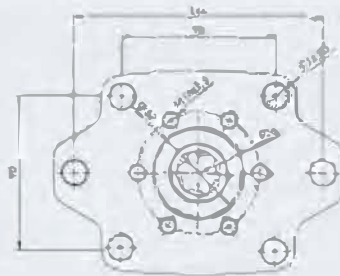


Product Code 66100732  
Weight 5 kg



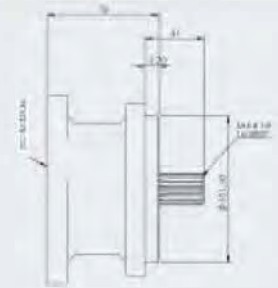
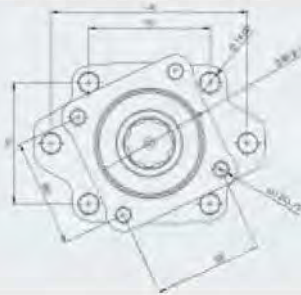


Adapter PTO SAE B - PUMP UNI



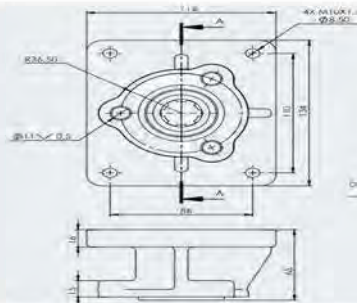
Product Code 66100744  
Weight 2.3 kg

Adapter PTO SAE B - PUMP ISO



Product Code 66100745  
Weight 3.5 kg

Adapter PTO UNI PUMP NS32 M4 ADAPTER



Product Code 66100746  
Weight 2.3 kg

Adapter HEMA ADAPTER



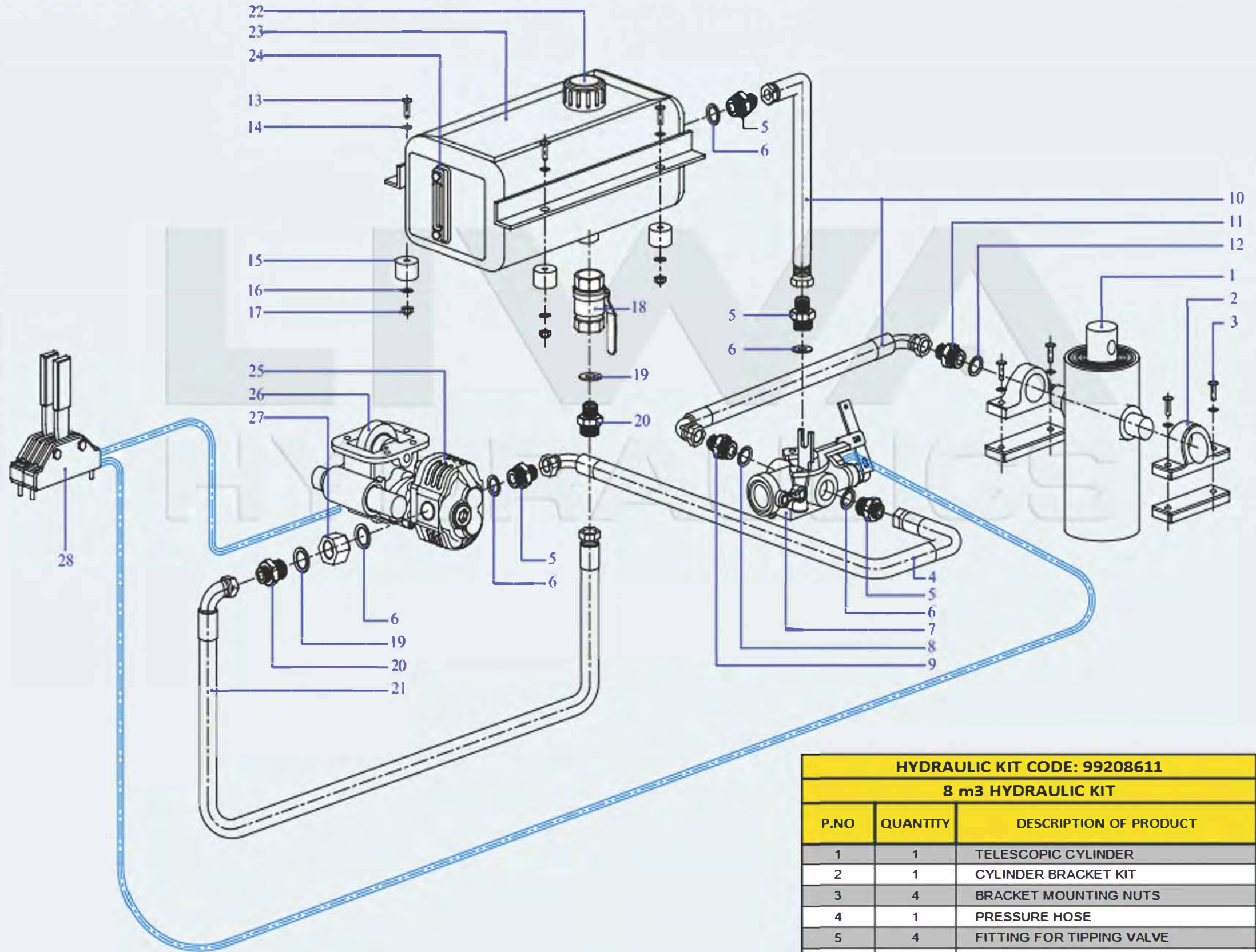
Product Code 66100747  
Weight 3 kg







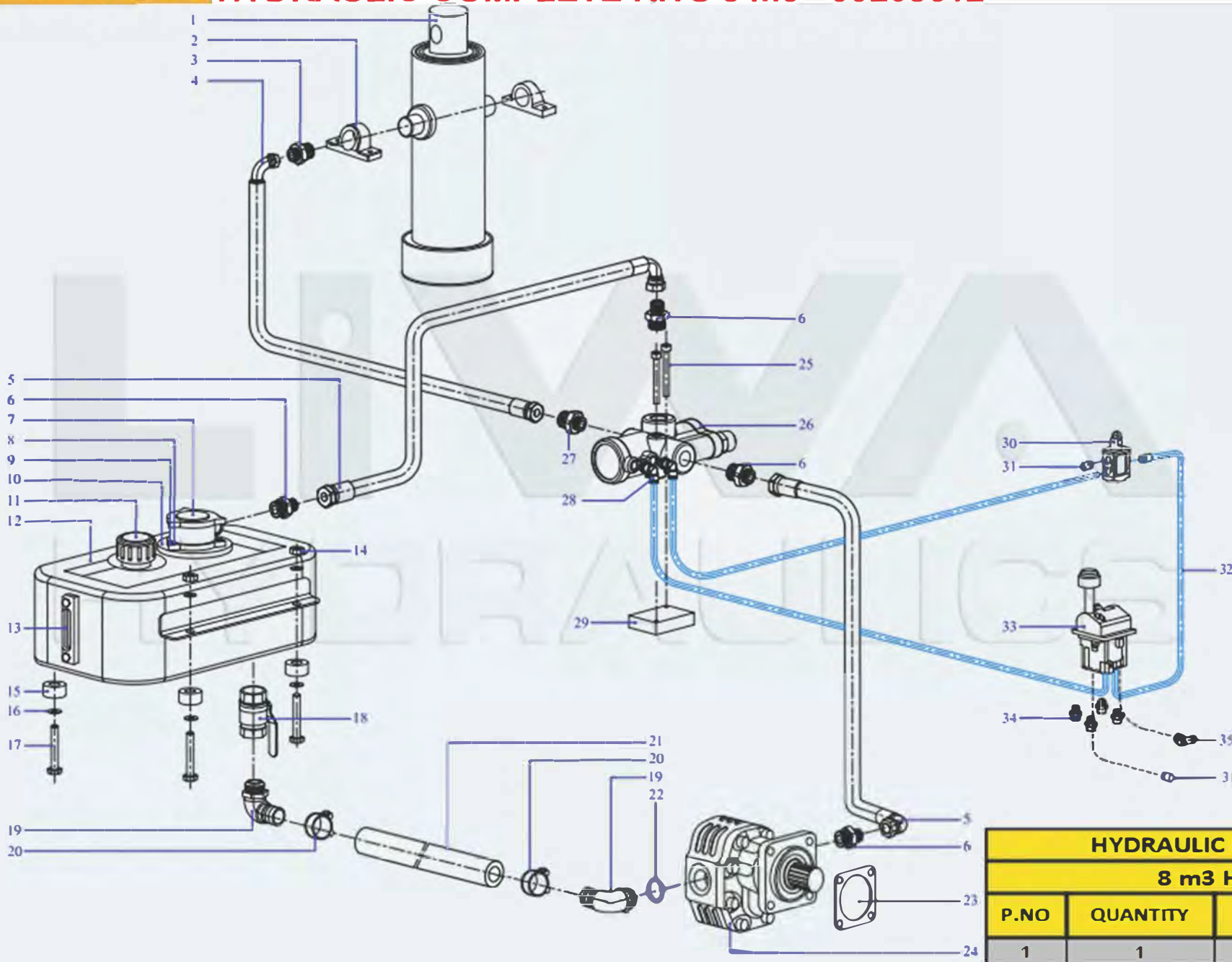
**HYDRAULIC KITS HYDRAULIC COMPLETE KITS 8 m3 - 99208611**



HYDRAULIC KIT CODE: 99208611		
8 m3 HYDRAULIC KIT		
P.NO	QUANTITY	DESCRIPTION OF PRODUCT
1	1	TELESCOPIC CYLINDER
2	1	CYLINDER BRACKET KIT
3	4	BRACKET MOUNTING NUTS
4	1	PRESSURE HOSE
5	4	FITTING FOR TIPPING VALVE
6	4	WASHER WITH SEAL
7	1	TIPPING VALVE
8	1	WASHER WITH SEAL
9	1	FITTING FOR TIPPING VALVE
10	2	PRESSURE HOSE
11	1	FITTING FOR TIPPING VALVE
12	1	WASHER WITH SEAL
13	4	BOLT
14	8	WASHER
15	4	TANK RUBBER
16	4	WASHER
17	4	FIBER NUT
18	1	BALL VALVE
19	2	WASHER WITH SEAL
20	2	FITTING
21	1	SUCTION HOSE
22	1	FILLER CUP
23	1	OIL TANK
24	1	OIL INDICATOR
25	1	GEAR PUMP
26	1	POWER TAKE OFF(P.T.O.)
27	1	REDUCER
28	1	MECHANIC P.T.O CONTROL



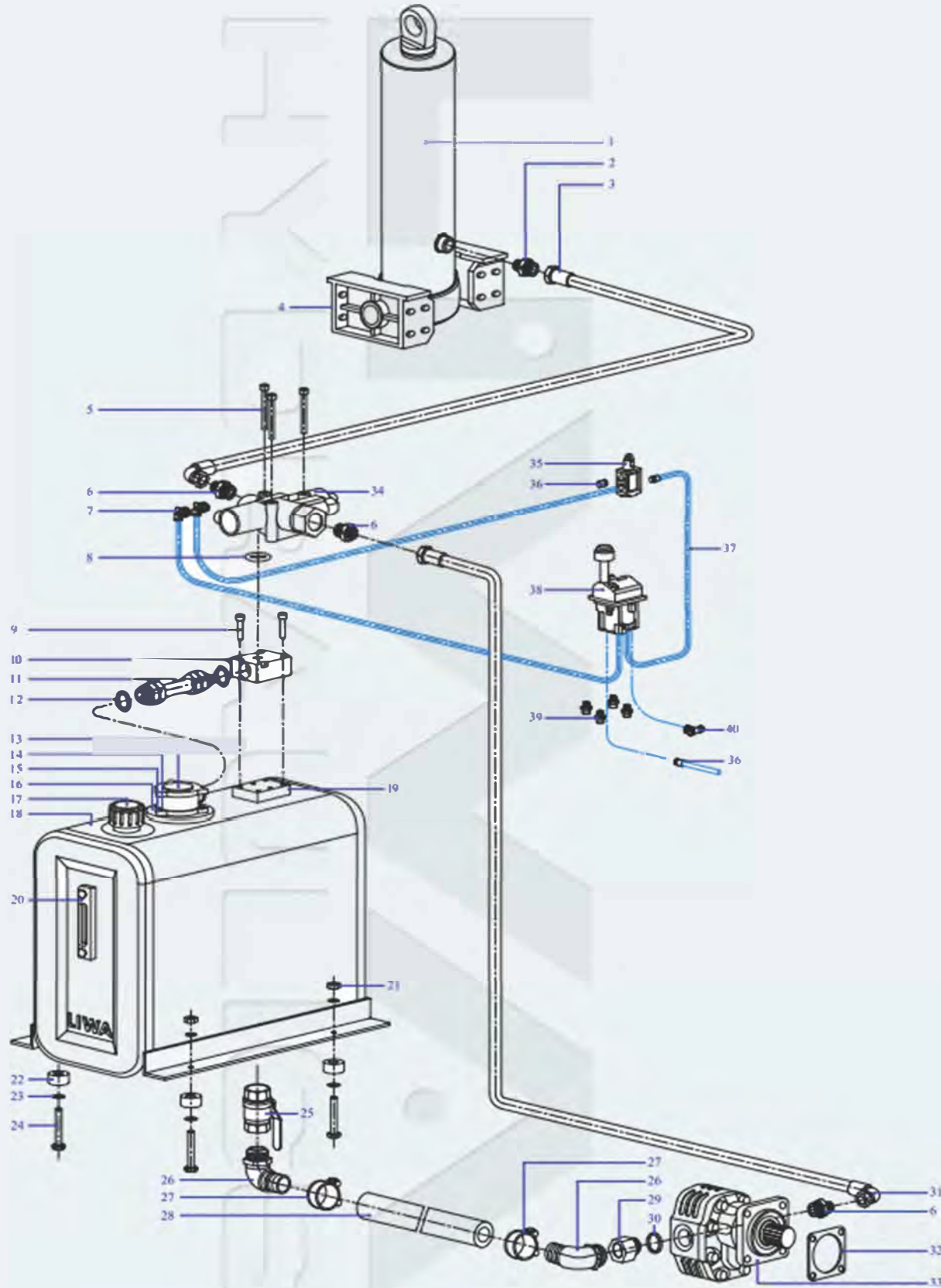
**HYDRAULIC KITS HYDRAULIC COMPLETE KITS 8 m3 - 99208612**



HYDRAULIC KIT CODE: 99208612		
8 m3 HYDRAULIC KIT		
P.NO	QUANTITY	DESCRIPTION OF PRODUCT
1	1	TELESCOPIC CYLINDER
2	1	CYLINDER BRACKET KIT
3	1	FITTING
4	1	PRESSURE HOSE
5	1	PRESSURE HOSE
6	5	FITTING
7	1	RETURN FILTER
8	2	BOLT
9	2	BOLT WASHER
10	1	FILTER FLANGE
11	1	FILLER CAP
12	1	OIL TANK
13	1	OIL INDICATOR
14	4	FIBER NUT
15	4	TANK RUBBER
16	4	WASHER
17	4	BOLT
18	1	BALL VALVE
19	2	HOSE PILLAR ELBOW 90°
20	2	HOSE CLIP
21	1	SUCTION HOSE
22	1	WASHER WITH SEAL
23	1	SEAL FOR PUMP
24	1	GEAR PUMP
25	2	BOLT FOR VALVE MOUNT
26	1	TIPPING VALVE
27	1	FITTING
28	2	AIR FITTING ELBOW 1/8
29	1	MOUNTING PLATE FOR VALVE
30	1	LIMIT CONTROL VALVE
31	2	AIR FITTING STRAIGHT 1/4
32	1	AIR HOSE
33	1	PNEUMATIC TIPPING CONTROL
34	4	AIR FITTING STRAIGHT 1/8
35	1	AIR FITTING "T"

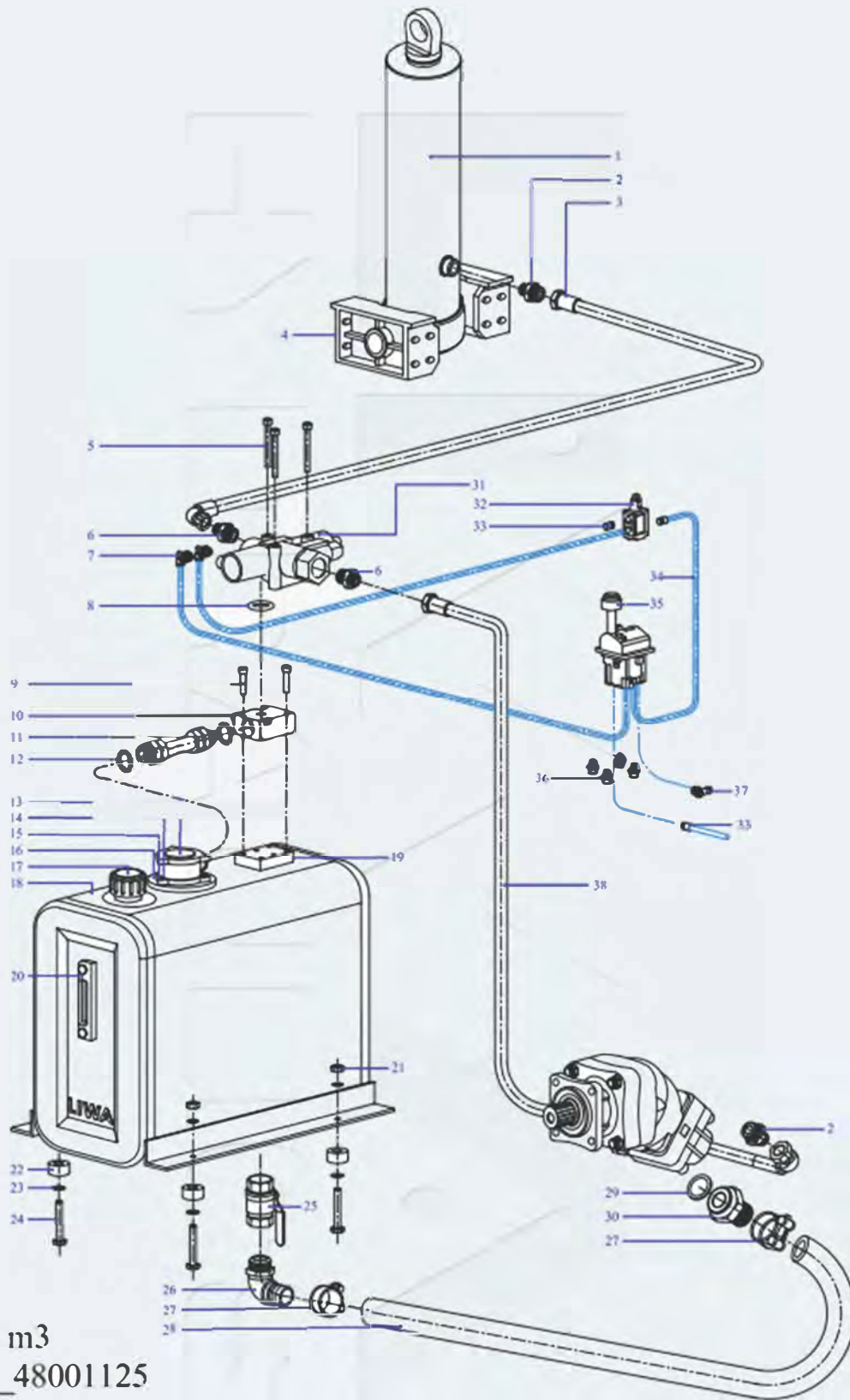


**HYDRAULIC KITS HYDRAULIC COMPLETE KITS 12 m3 - 99112621**



HYDRAULIC KIT CODE: 99112621		
12 m3 HYDRAULIC KIT		
P.NO	QUANTITY	DESCRIPTION OF PRODUCT
1	1	TELESCOPIC CYLINDER
2	1	FITTING
3	1	PRESSURE HOSE
4	1	CYLINDER BRACKET KIT
5	3	BOLT FOR VALVE MOUNT
6	3	FITTING
7	2	AIR FITTING ELBOW 1/8
8	1	WASHER WITH SEAL
9	2	BOLT FOR VALVE PLATE
10	1	VALVE PLATE
11	1	FILTER CONNECTION
12	2	WASHER WITH SEAL
13	1	RETURN FILTER
14	2	BOLT
15	2	BOLT WASHER
16	1	FILTER FLANGE
17	1	FILLER CAP
18	1	OIL TANK
19	1	SUB PLATE
20	1	OIL INDICATOR
21	4	FIBER NUT
22	4	TANK RUBBER
23	4	WASHER
24	4	BOLT
25	1	BALL VALVE
26	2	HOSE PILLAR ELBOW 90
27	2	HOSE CLIPS
28	1	SUCTION HOSE
29	1	REDUCER FITTING
30	1	WASHER WITH SEAL
31	1	PRESSURE HOSE
32	1	SEAL FOR PUMP
33	1	GEAR PUMP
34	1	TIPPING VALVE
35	1	LIMIT CONTROL VALVE
36	2	AIR FITTING STRAIGHT 1/4
37	1	AIR HOSE
38	1	PNEUMATIC TIPPING CONTROL
39	4	AIR FITTING STRAIGHT 1/8
40	1	AIR FITTING "T"

**HYDRAULIC KITS HYDRAULIC COMPLETE KITS 12 m3 - 99112722**



12 m3  
kit\_48001125

**HYDRAULIC KIT CODE: 99112722**

**12 m3 HYDRAULIC KIT**

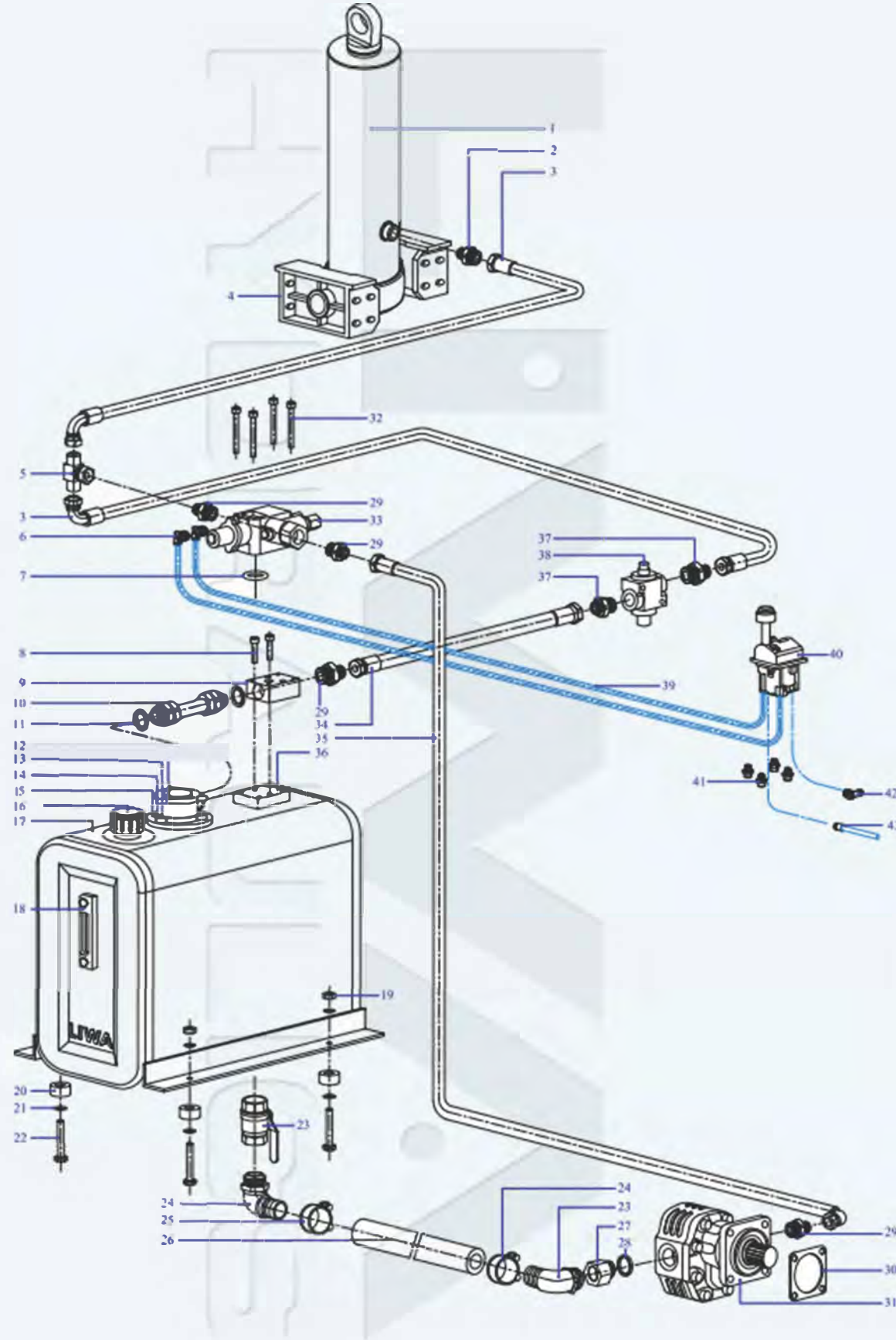
P.NO	QUANTITY	DESCRIPTION OF PRODUCT
1	1	TELESCOPIC CYLINDER
2	2	FITTING
3	1	PRESSURE HOSE
4	1	CYLINDER BRACKET KIT
5	3	BOLT FOR VALVE MOUNT
6	3	FITTING
7	2	AIR FITTING ELBOW 1/8
8	1	WASHER WITH SEAL
9	2	BOLT FOR VALVE PLATE
10	1	VALVE PLATE
11	1	FILTER CONNECTION
12	2	WASHER WITH SEAL
13	1	RETURN FILTER
14	2	BOLT
15	2	BOLT WASHER
16	1	FILTER FLANGE
17	1	FILLER CAP
18	1	OIL TANK
19	1	SUB PLATE
20	1	OIL INDICATOR
21	4	FIBER NUT
22	4	TANK RUBBER
23	4	WASHER
24	4	BOLT
25	1	BALL VALVE
26	2	HOSE PILLAR ELBOW 90
27	2	HOSE CLIPS
28	1	SUCTION HOSE
29	1	WASHER WITH SEAL
30	1	INLET FITTING
31	1	TIPPING VALVE
32	1	LIMIT CONTROL VALVE
33	2	AIR FITTING STRAIGHT 1/4
34	1	AIR HOSE
35	1	PNEUMATIC TIPPING CONTROL
36	4	AIR FITTING STRAIGHT 1/8
37	1	AIR FITTING "T"
38	1	PRESSURE HOSE
39	1	BENT AXIS PISTON PUMP







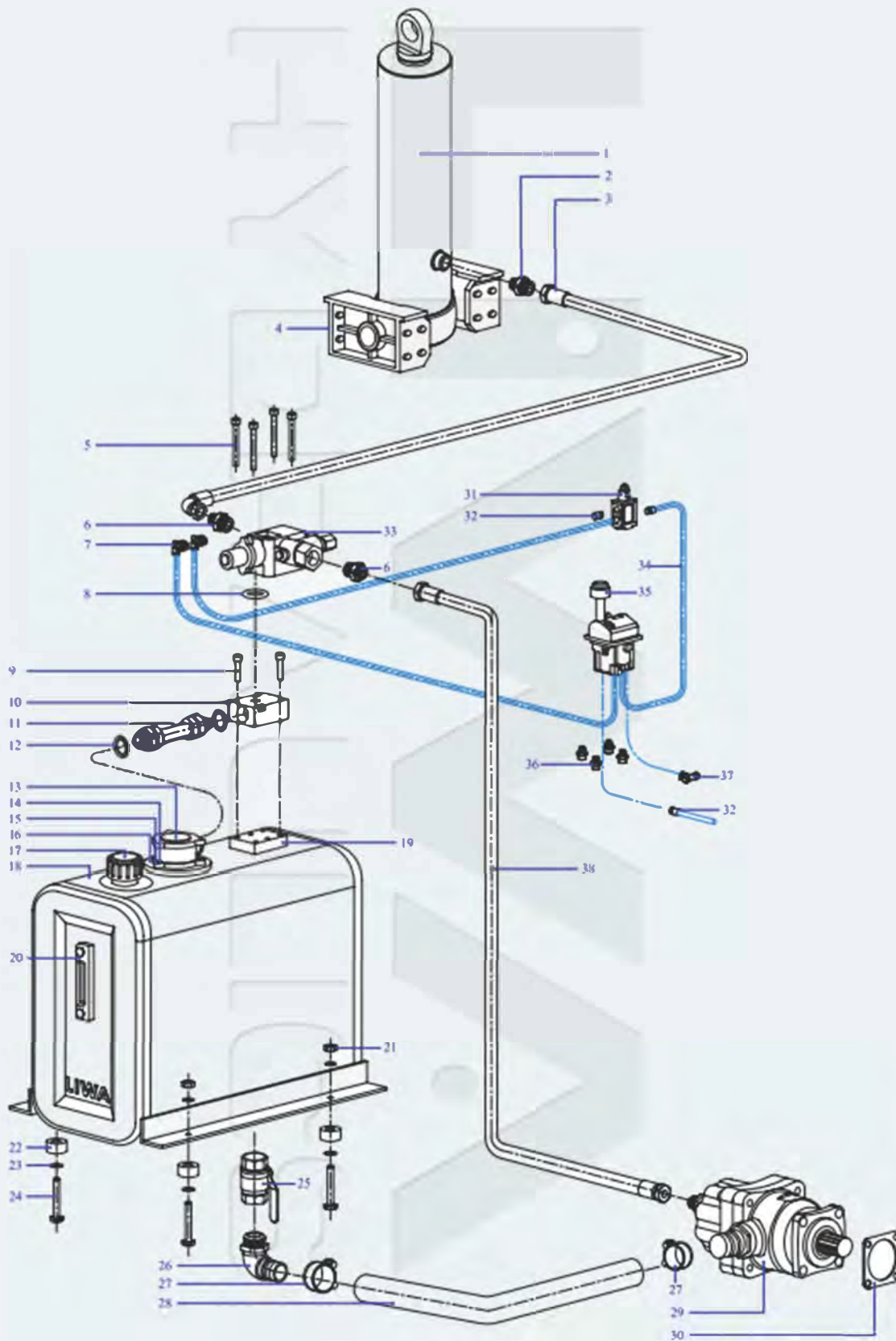
**HYDRAULIC KITS HYDRAULIC COMPLETE KITS 16 m3 - 99116631**



HYDRAULIC KIT CODE: 99116631		
16 m3 HYDRAULIC KIT		
P.NO	QUANTITY	DESCRIPTION OF PRODUCT
1	1	TELESCOPIC CYLINDER
2	1	FITTING
3	2	PRESSURE HOSE
4	1	CYLINDER BRACKET KIT
5	1	"T" ADAPTOR FITTING
6	2	AIR FITTING ELBOW 1/8
7	1	WASHER WITH SEAL
8	2	BOLT FOR VALVE PLATE
9	1	VALVE PLATE
10	1	FILTER CONNECTION
11	1	WASHER WITH SEAL
12	1	RETURN FILTER
13	2	BOLT
14	2	BOLT WASHER
15	1	FILTER FLANGE
16	1	FILLER CAP
17	1	OIL TANK REAR MOUNT
18	1	OIL INDICATOR
19	4	FIBER NUT
20	4	TANK RUBBER
21	4	WASHER
22	4	BOLT
23	1	BALL VALVE
24	2	HOSE PILLAR ELBOW 90
25	2	HOSE CLIPS
26	1	SUCTION HOSE
27	1	REDUCER FITTING
28	1	WASHER WITH SEAL
29	4	FITTING
30	1	SEAL FOR PUMP
31	1	GEAR PUMP
32	4	BOLTS FOR VALVE MOUNT
33	1	TIPPING VALVE
34	1	PRESSURE HOSE
35	1	PRESSURE HOSE
36	1	SUB PLATE
37	2	FITTING
38	1	LIMIT CONTROL VALVE
39	1	AIR HOSE
40	1	PNEUMATIC TIPPING CONTROL
41	4	AIR FITTING STRAIGHT 1/8
42	1	AIR FITTING "T"
43	1	AIR FITTING STRAIGHT 1/4



**HYDRAULIC KITS HYDRAULIC COMPLETE KITS 16 m3 - 99116532**



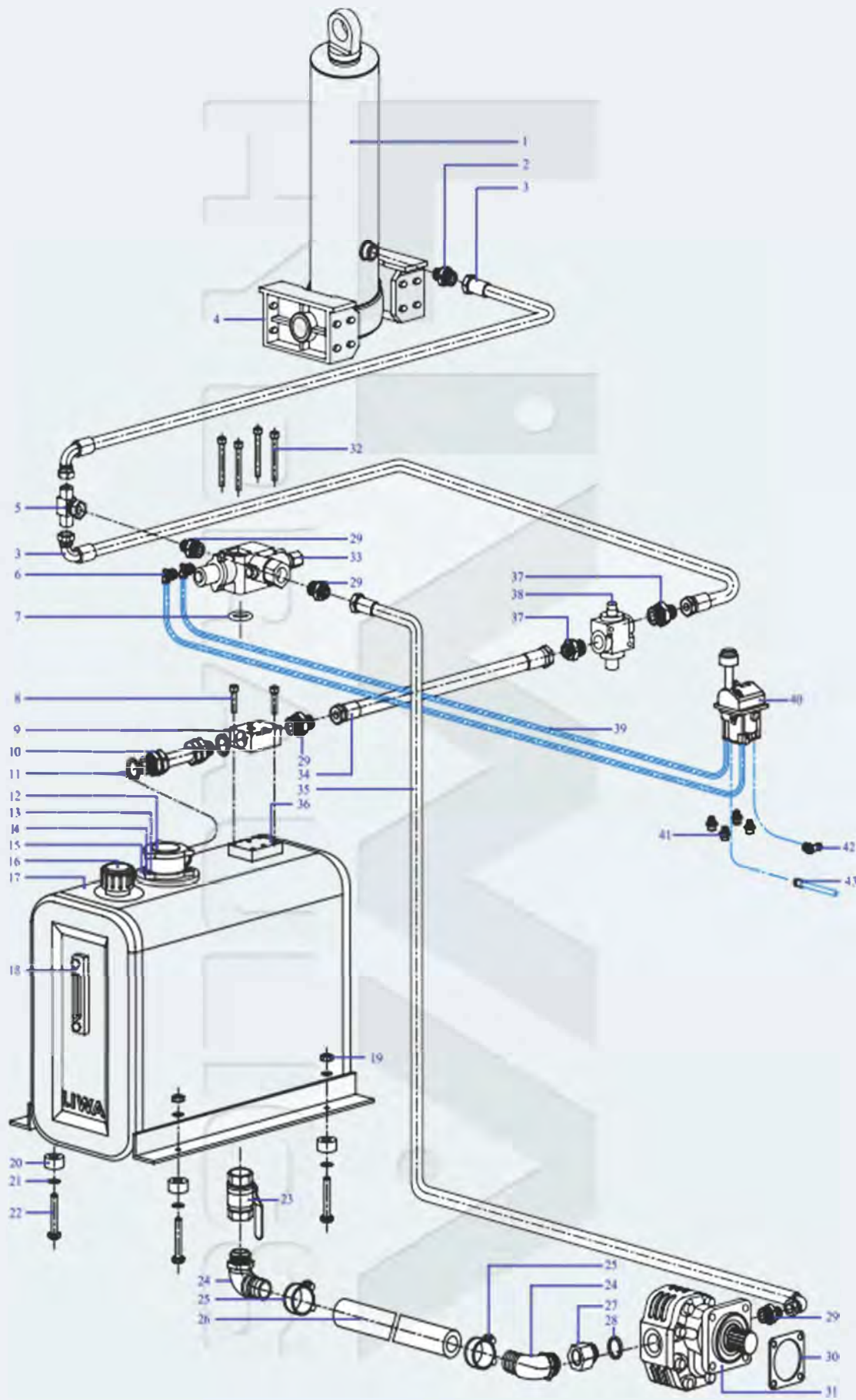
**HYDRAULIC KIT CODE: 99116532**

**16 m3 HYDRAULIC KIT**

P.NO	QUANTITY	DESCRIPTION OF PRODUCT
1	1	TELESCOPIC CYLINDER
2	1	FITTING
3	1	PRESSURE HOSE
4	1	CYLINDER BRACKET KIT
5	4	BOLT FOR VALVE MOUNT
6	2	FITTING
7	2	AIR FITTING ELBOW 1/8
8	1	WASHER WITH SEAL
9	2	BOLT FOR VALVE PLATE
10	1	VALVE PLATE
11	1	FILTER CONNECTION
12	2	WASHER WITH SEAL
13	1	RETURN FILTER
14	2	BOLT
15	2	BOLT WASHER
16	1	FILTER FLANGE
17	1	FILLER CAP
18	1	OIL TANK
19	1	SUB PLATE
20	1	OIL INDICATOR
21	4	FIBER NUT
22	4	TANK RUBBER
23	4	WASHER
24	4	BOLT
25	1	BALL VALVE
26	2	HOSE PILLAR ELBOW 90
27	2	HOSE CLIPS
28	1	SUCTION HOSE
29	1	PISTON PUMP
30	1	PUMP SEAL
31	1	LIMIT CONTROL VALVE
32	2	AIR FITTING STRAIGHT 1/4
33	1	TIPPING VALVE
34	1	AIR HOSE
35	1	PNEUMATIC TIPPING CONTROL
36	4	AIR FITTING STRAIGHT 1/8
37	1	AIR FITTING "T"
38	1	PRESSURE HOSE



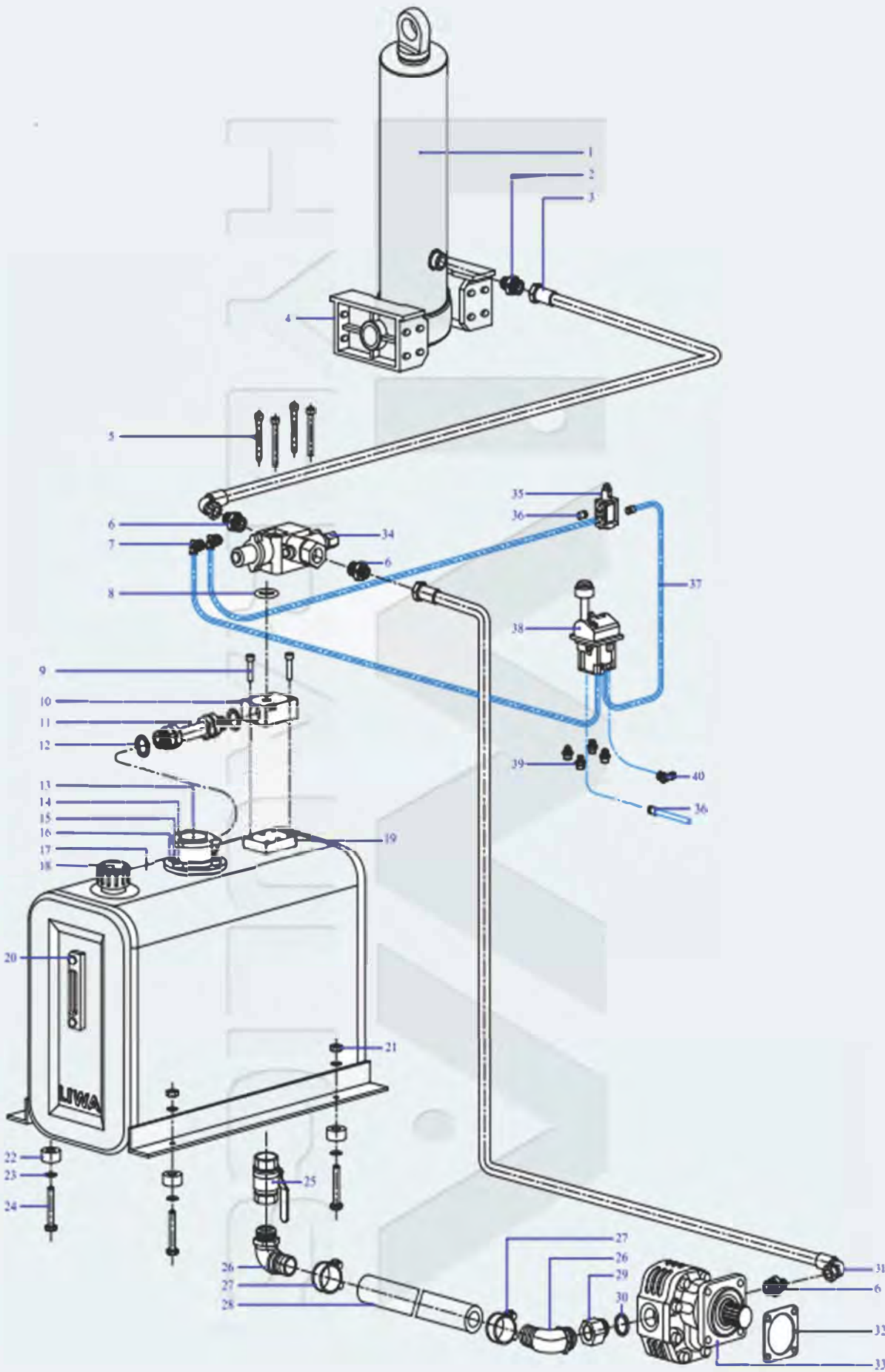
**HYDRAULIC KITS HYDRAULIC COMPLETE KITS 18 m3 - 99118641**



HYDRAULIC KIT CODE: 99118641		
18 m3 HYDRAULIC KIT		
P.NO	QUANTITY	DESCRIPTION OF PRODUCT
1	1	TELESCOPIC CYLINDER
2	1	FITTING
3	2	PRESSURE HOSE
4	1	CYLINDER BRACKET KIT
5	1	"T" FITTING
6	2	AIR FITTING ELBOW 1/8
7	1	WASHER WITH SEAL
8	2	BOLT FOR PLATE
9	1	VALVE PLATE
10	1	FILTER CONNECTION
11	1	WASHER WITH SEAL
12	1	RETURN FILTER
13	2	BOLT
14	2	BOLT WASHER
15	1	FILTER FLANGE
16	1	FILLER CAP
17	1	OIL TANK REAR MOUNT
18	1	OIL INDICATOR
19	4	FIBER NUT
20	4	TANK RUBBER
21	4	WASHER
22	4	BOLT
23	1	BALL VALVE
24	2	HOSE PILLAR ELBOW 90
25	2	HOSE CLIPS
26	1	SUCTION HOSE
27	1	REDUCER FITTING
28	1	WASHER WITH SEAL
29	4	FITTING
30	1	SEAL FOR PUMP
31	1	GEAR PUMP
32	4	BOLTS FOR VALVE MOUNT
33	1	TIPPING VALVE
34	1	PRESSURE HOSE
35	1	PRESSURE HOSE
36	1	SUB PLATE
37	2	FITTING
38	1	LIMIT CONTROL VALVE
39	1	AIR HOSE
40	1	PNEUMATIC TIPPING CONTROL
41	4	AIR FITTING STRAIGHT 1/8
42	1	AIR FITTING "T"
43	1	AIR FITTING STRAIGHT 1/4



**HYDRAULIC KITS HYDRAULIC COMPLETE KITS 20 m3 - 99120651**



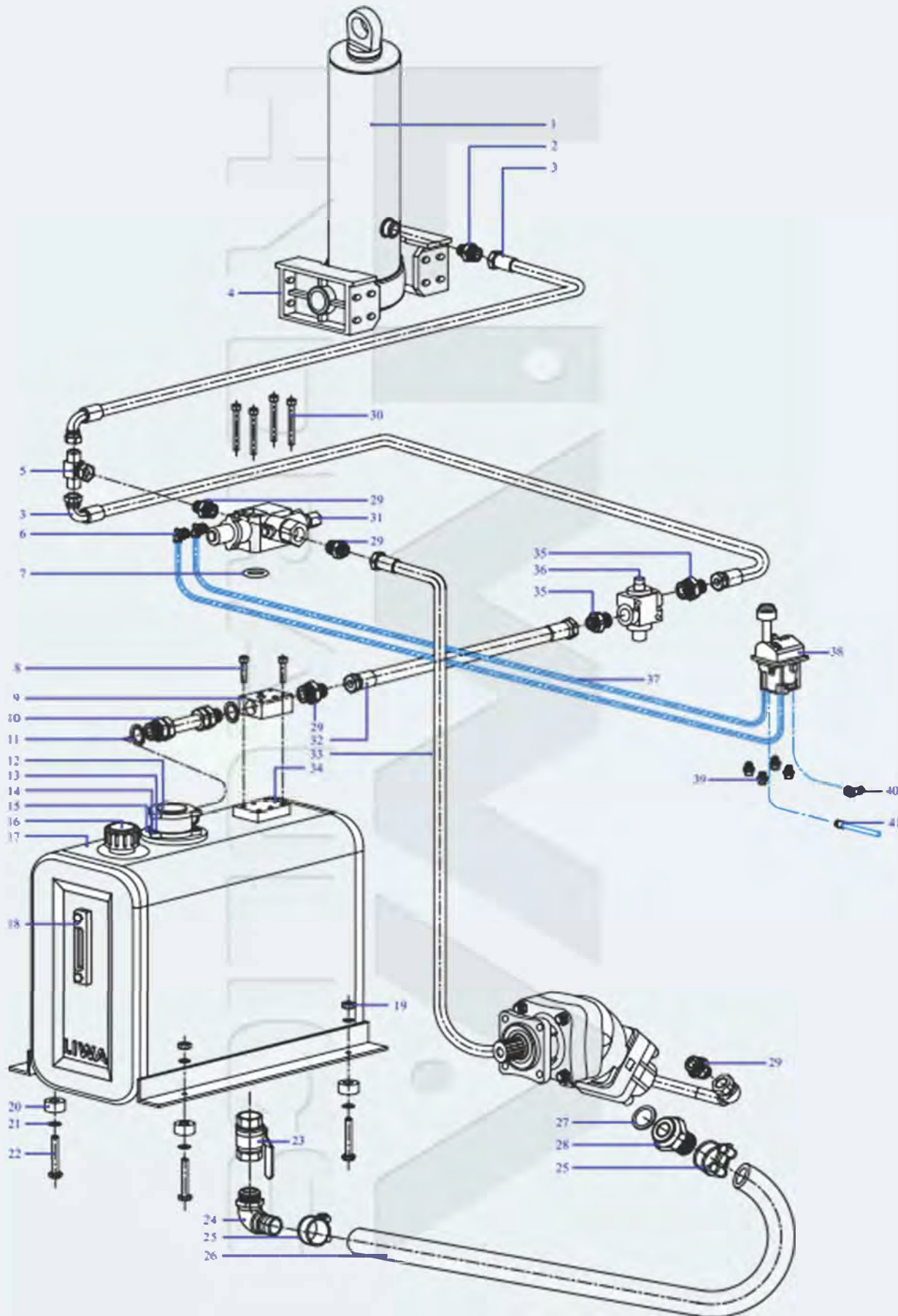
**HYDRAULIC KIT CODE: 99120651**

**20 m3 HYDRAULIC KIT**

P.NO	QUANTITY	DESCRIPTION OF PRODUCT
1	1	TELESCOPIC CYLINDER
2	1	FITTING
3	1	PRESSURE HOSE
4	1	CYLINDER BRACKET KIT
5	4	BOLT FOR VALVE MOUNT
6	3	FITTING
7	2	AIR FITTING ELBOW 1/8
8	1	WASHER WITH SEAL
9	2	BOLT FOR VALVE PLATE
10	1	VALVE PLATE
11	1	FILTER CONNECTION
12	2	WASHER WITH SEAL
13	1	RETURN FILTER
14	2	BOLT
15	2	BOLT WASHER
16	1	FILTER FLANGE
17	1	OIL TANK
18	1	FILLER CAP
19	1	SUB PLATE
20	1	OIL INDICATOR
21	4	FIBER NUT
22	4	TANK RUBBER
23	4	WASHER
24	4	BOLT
25	1	BALL VALVE
26	2	HOSE PILLAR ELBOW 90
27	2	HOSE CLIPS
28	1	SUCTION HOSE
29	1	REDUCER FITTING
30	1	WASHER WITH SEAL
31	1	PRESSURE HOSE
32	1	PUMP SEAL
33	1	GEAR PUMP
34	1	TIPPING VALVE
35	1	LIMIT CONTROL VALVE
36	2	AIR FITTING STRAIGHT 1/4
37	1	AIR HOSE
38	1	PNEUMATIC TIPPING CONTROL
39	4	AIR FITTING STRAIGHT 1/8
40	1	AIR FITTING "T"



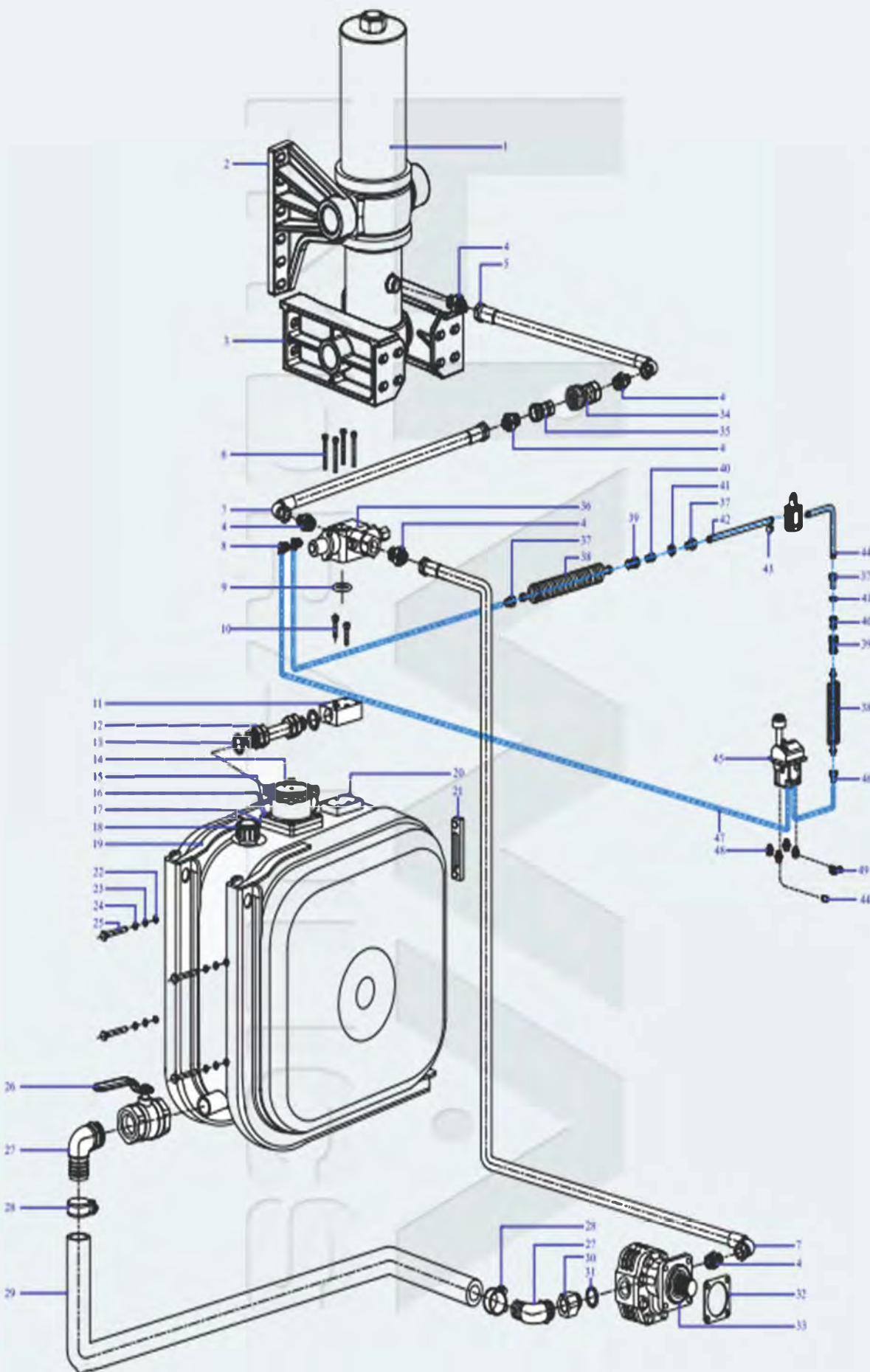
**HYDRAULIC KITS HYDRAULIC COMPLETE KITS 20 m3 - 99120752**



HYDRAULIC KIT CODE: 99120752		
20 m3 HYDRAULIC KIT		
P.NO	QUANTITY	DESCRIPTION OF PRODUCT
1	1	TELESCOPIC CYLINDER
2	1	FITTING
3	2	PRESSURE HOSE
4	1	CYLINDER BRACKET KIT
5	1	"T" FITTING
6	2	AIR FITTING ELBOW 1/8
7	1	WASHER WITH SEAL
8	2	BOLT FOR PLATE
9	1	VALVE PLATE
10	1	FILTER CONNECTION
11	1	WASHER WITH SEAL
12	1	RETURN FILTER
13	2	BOLT
14	2	BOLT WASHER
15	1	FILTER FLANGE
16	1	FILLER CAP
17	1	OIL TANK REAR MOUNT
18	1	OIL INDICATOR
19	4	FIBER NUT
20	4	TANK RUBBER
21	4	WASHER
22	4	BOLT
23	1	BALL VALVE
24	2	HOSE PILLAR ELBOW 90
25	2	HOSE CLIPS
26	1	SUCTION HOSE
27	1	WASHER WITH SEAL
28	1	INLET FITTING
29	4	FITTING
30	4	BOLTS FOR VALVE MOUNT
31	1	TIPPING VALVE
32	4	PRESSURE HOSE
33	1	PRESSURE HOSE
34	1	SUB PLATE
35	2	FITTING
36	1	LIMIT CONTROL VALVE
37	1	AIR HOSE
38	1	PNEUMATIC TIPPING CONTROL
39	4	AIR FITTING STRAIGHT 1/8
40	1	AIR FITTING "T"
41	1	AIR FITTING STRAIGHT 1/4
42	1	BENT AXIS PISTON PUMP



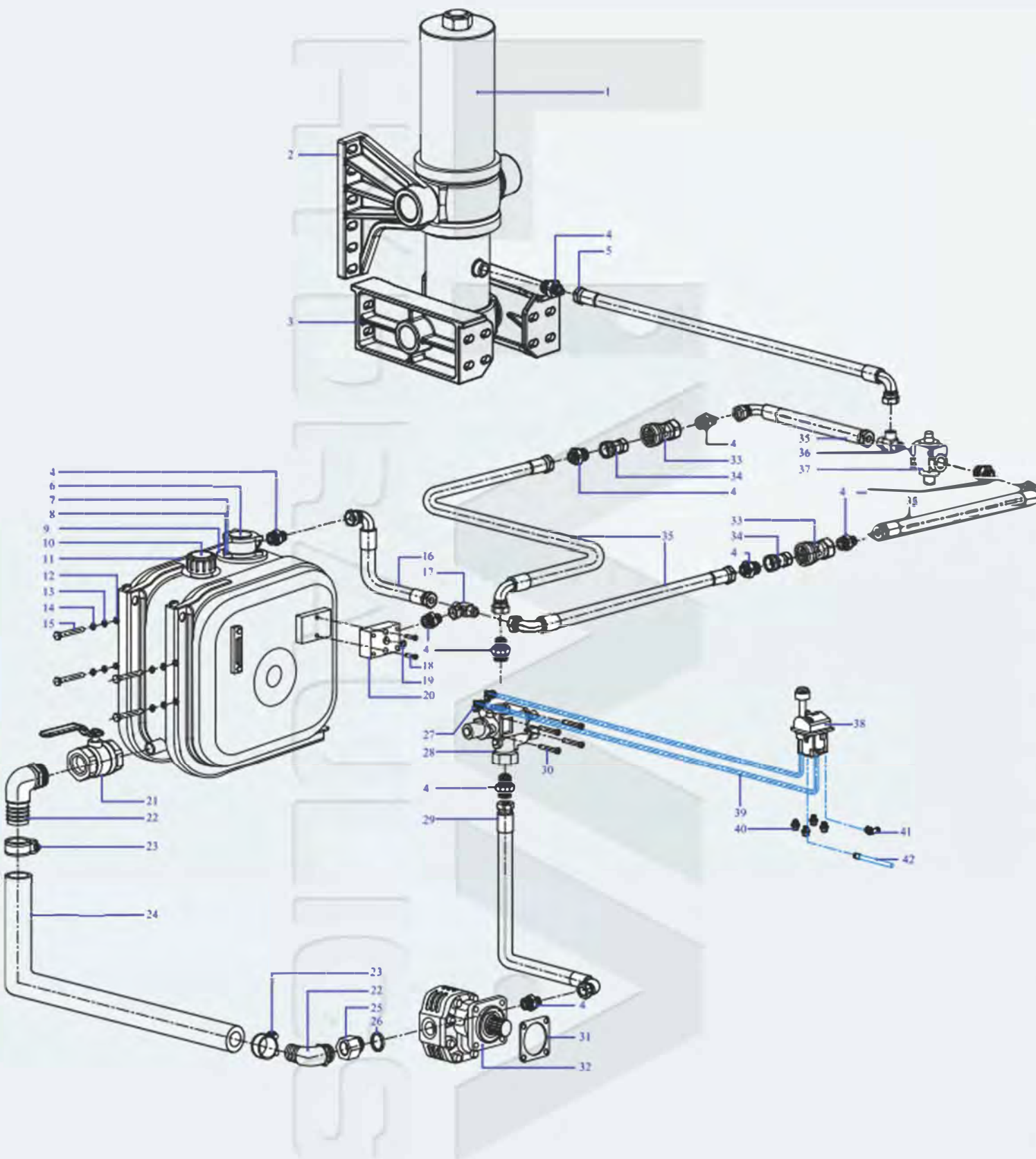
**HYDRAULIC KITS HYDRAULIC COMPLETE KITS 24 m3 - 99124661**



HYDRAULIC KIT CODE: 99124661		
24 m3 HYDRAULIC KIT		
P.NO	QUANTITY	DESCRIPTION OF PRODUCT
1	1	TELESCOPIC CYLINDER
2	1	CYLINDER FRAME BRACKET KIT
3	1	CYLINDER CHASSIS BRACKET KIT
4	5	FITTING
5	1	PRESSURE HOSE
6	4	BOLTS FOR PLATE MOUNT
7	1	PRESSURE HOSE
8	2	AIR FITTING ELBOW 1/8
9	1	WASHER WITH SEAL
10	2	BOLTS FOR SUB PLATE
11	1	VALVE PLATE
12	1	FILTER CONNECTION
13	1	WASHER WITH SEAL
14	1	RETURN FILTER
15	2	BOLT
16	2	BOLT WASHER
17	1	FILTER FLANGE
18	1	FILLER CAP
19	1	OIL TANK SIDE MOUNT
20	1	SUB PLATE
21	1	OIL INDICATOR
22	4	FIBER NUT
23	4	TANK RUBBER
24	4	WASHER
25	4	BOLT
26	1	BALL VALVE
27	2	HOSE PILLAR ELBOW 90
28	2	HOSE CLIPS
29	1	SUCTION HOSE
30	1	REDUCER FITTING
31	1	WASHER WITH SEAL
32	1	PUMP SEAL
33	1	GEAR PUMP
34	1	QUICK COUPLING FEMALE
35	1	QUICK COUPLING MALE
36	1	TIPPING VALVE
37	2	PNEUMATIC FITTING
38	2	SPIRAL AIR HOSE
39	2	PNEUMATIC QUICK COUPLING FEMALE
40	2	PNEUMATIC QUICK COUPLING MALE
41	4	PNEUMATIC NUT
42	1	AIR FITTING STRAIGHT 1/4
43	1	SILENCER 1/4
44	4	AIR FITTING STRAIGHT 1/4
45	1	PNEUMATIC TIPPING CONTROL
46	4	AIR FITTING STRAIGHT FEMALE-1/4
47	1	AIR HOSE
48	4	AIR FITTING STRAIGHT 1/8
49	1	"T" AIR FITTING
50	1	LIMIT CONTROL VALVE



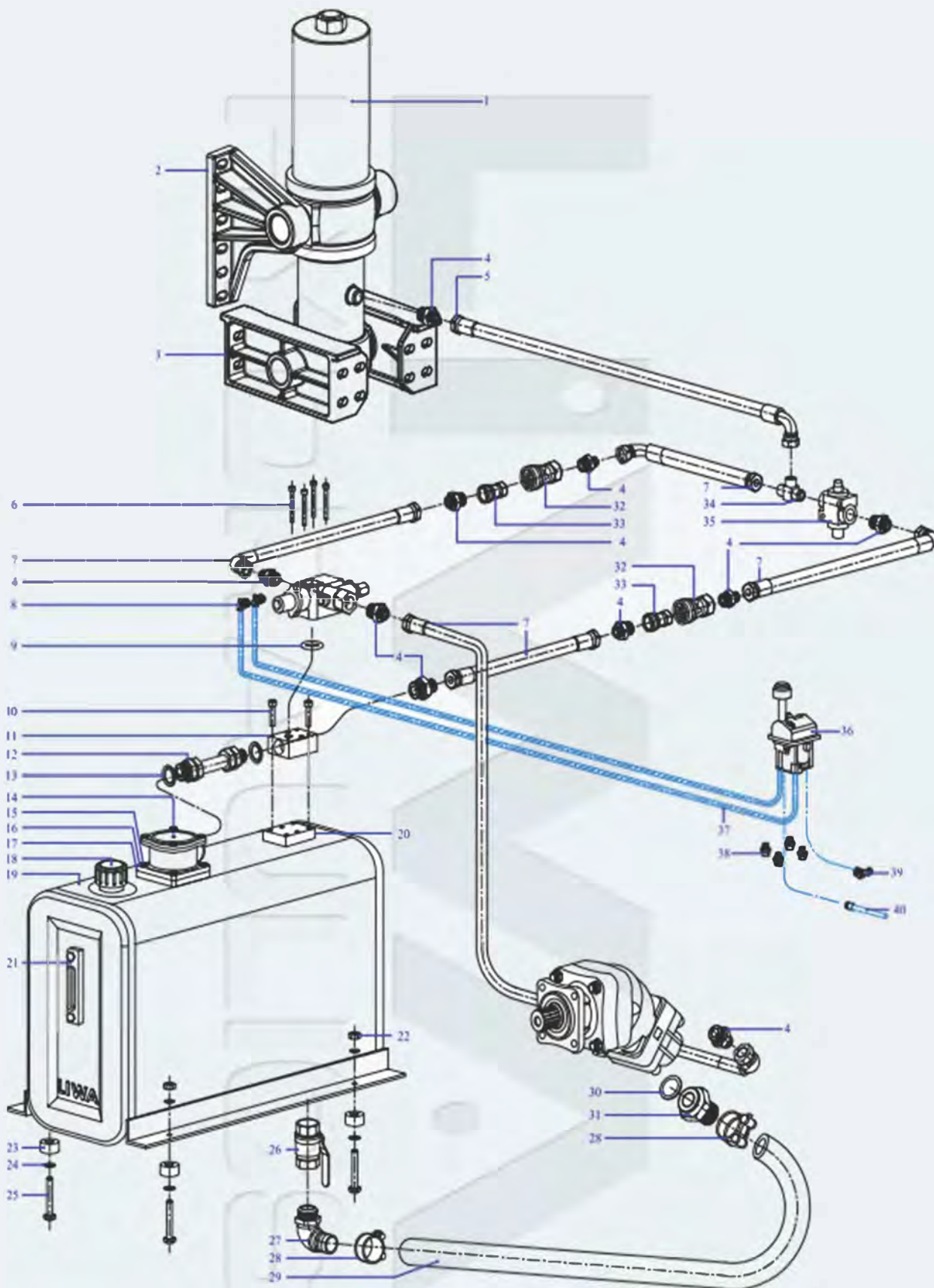
**HYDRAULIC KITS HYDRAULIC COMPLETE KITS 24 m3 - 99124662**



HYDRAULIC KIT CODE: 99124662		
24 m3 HYDRAULIC KIT		
P.NO	QUANTITY	DESCRIPTION OF PRODUCT
1	1	TELESCOPIC CYLINDER
2	1	CYLINDER FRAME BRACKET KIT
3	1	CYLINDER CHASSIS BRACKET KIT
4	10	FITTING
5	1	PRESSURE HOSE
6	4	BOLTS FOR PLATE MOUNT
7	5	PRESSURE HOSE
8	2	AIR FITTING ELBOW 1/8
9	1	WASHER WITH SEAL
10	2	BOLTS FOR SUB PLATE
11	1	VALVE PLATE
12	1	FILTER CONNECTION
13	1	WASHER WITH SEAL
14	1	RETURN FILTER
15	2	BOLT
16	2	BOLT WASHER
17	1	FILTER FLANGE
18	1	FILLER CAP
19	1	OIL TANK REAR MOUNT
20	1	SUB PLATE
21	1	OIL INDICATOR
22	4	FIBER NUT
23	4	TANK RUBBER
24	4	WASHER
25	4	BOLT
26	1	BALL VALVE
27	2	HOSE PILLAR ELBOW 90
28	2	HOSE CLIPS
29	1	SUCTION HOSE
30	1	WASHER WITH SEAL
31	1	INLET FITTING
32	2	QUICK COUPLING FEMALE
33	2	QUICK COUPLING MALE
34	1	"T" FITTING
35	1	LIMIT CONTROL VALVE HYDRAULIC
36	1	PNEUMATIC TIPPING CONTROL
37	1	AIR HOSE
38	4	AIR FITTING STRAIGHT 1/8
39	1	"T" AIR FITTING
40	1	AIR FITTING ELBOW 1/8
41	1	BENT AXIS PISTON PUMP
42	1	TIPPING VALVE



**HYDRAULIC KITS HYDRAULIC COMPLETE KITS 24 m3 - 99124763**



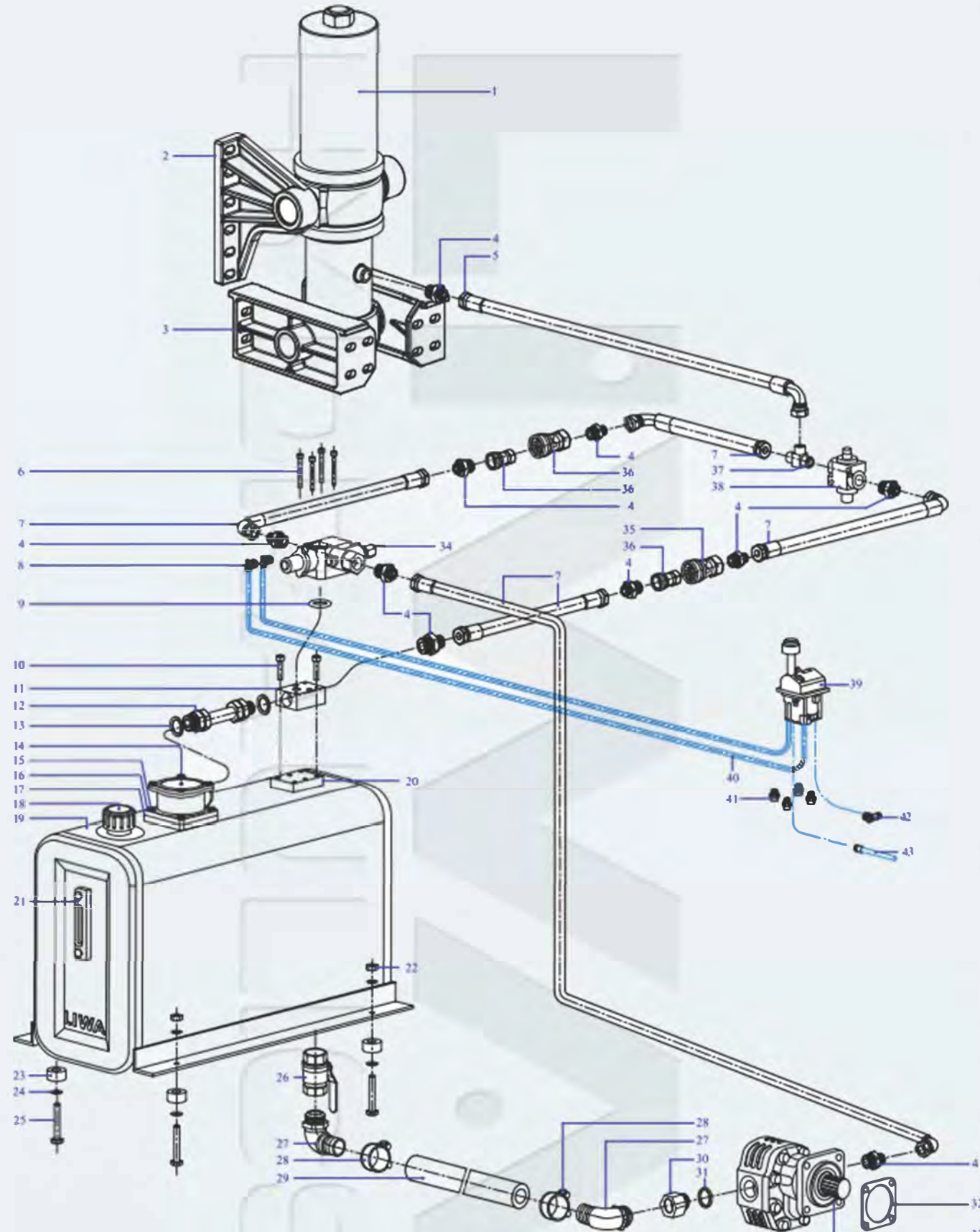
**HYDRAULIC KIT CODE: 99124763**

**24 m3 HYDRAULIC KIT**

P.NO	QUANTITY	DESCRIPTION OF PRODUCT
1	1	TELESCOPIC CYLINDER
2	1	CYLINDER FRAME BRACKET KIT
3	1	CYLINDER CHASSIS BRACKET KIT
4	11	FITTING
5	1	PRESSURE HOSE
6	1	RETURN FILTER
7	1	FILTER FLANGE
8	2	BOLT
9	2	BOLT WASHER
10	1	FILLER CAP
11	1	OIL TANK SIDE MOUNT
12	4	FIBER NUT
13	4	TANK RUBBER
14	4	WASHER
15	4	BOLT
16	1	PRESSURE HOSE
17	1	"T" FITTING
18	2	BOLT FOR SUB PLATE
19	1	ORING
20	1	VALVE PLATE
21	1	BALL VALVE
22	2	HOSE PILLAR ELBOW 90
23	2	HOSE CLIPS
24	1	SUCTION HOSE
25	1	REDUCER FITTING
26	1	WASHER WITH SEAL
27	2	AIR FITTING ELBOW 1/8
28	1	TIPPING VALVE
29	1	PRESSURE HOSE
30	4	BOLTS FOR VALVE MOUNT
31	1	PUMP SEAL
32	1	GEAR PUMP
33	2	QUICK COUPLING FEMALE
34	2	QUICK COUPLING MALE
35	4	PRESSURE HOSE
36	1	"T" FITTING
37	1	LIMIT CONTROL VALVE HYDRAULIC
38	1	PNEUMATIC TIPPING CONTROL
39	1	AIR HOSE
40	1	AIR FITTING STRAIGHT 1/8
41	1	"T" AIR FITTING
42	1	AIR FITTING STRAIGHT 1/4



**HYDRAULIC KITS HYDRAULIC COMPLETE KITS 32 m3 - 99132671**



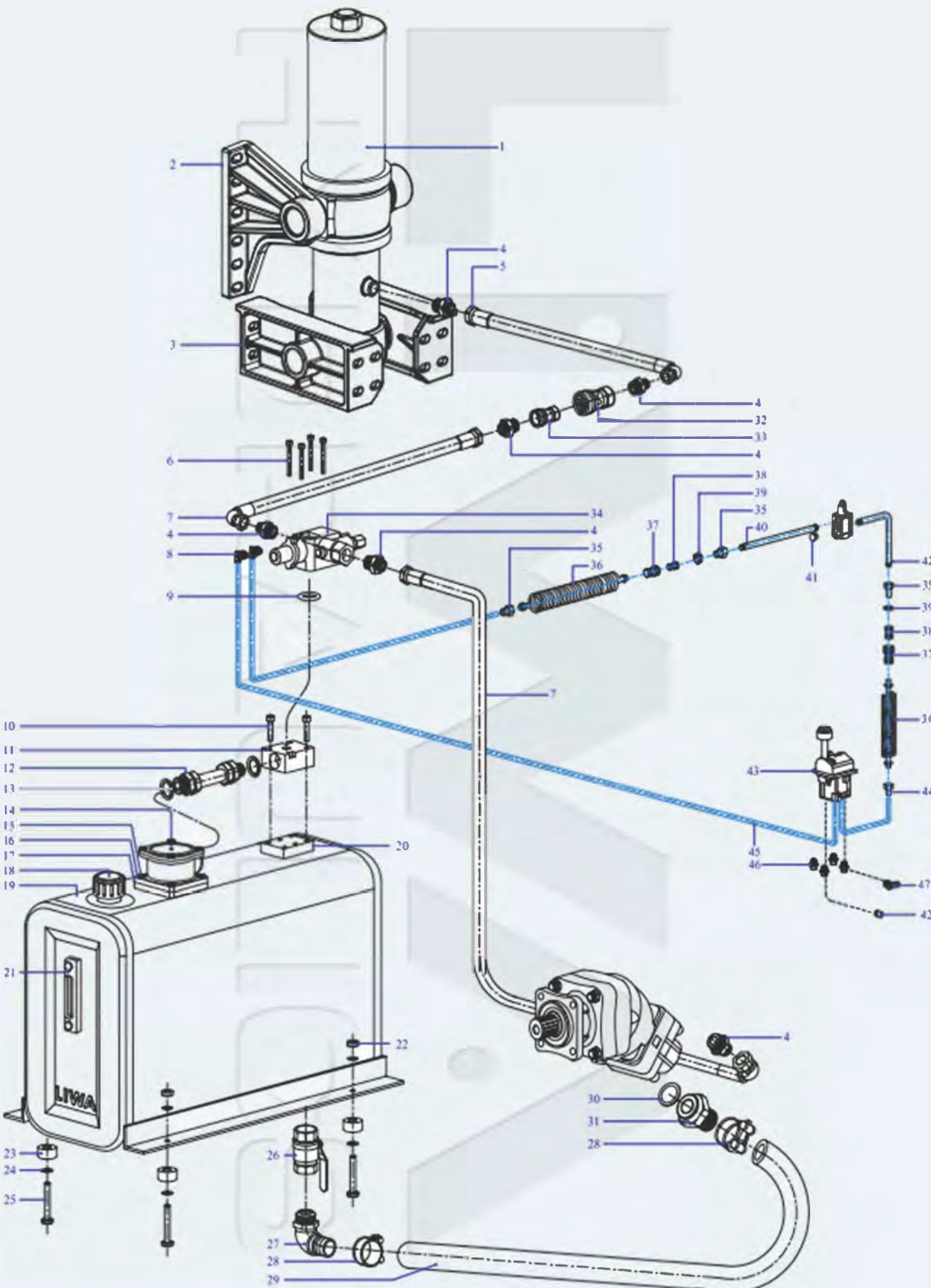
**HYDRAULIC KIT CODE: 99132671**

**32 m3 HYDRAULIC KIT**

P.NO	QUANTITY	DESCRIPTION OF PRODUCT
1	1	TELESCOPIC CYLINDER
2	1	CYLINDER FRAME BRACKET KIT
3	1	CYLINDER CHASSIS BRACKET KIT
4	10	FITTING
5	1	PRESSURE HOSE
6	4	BOLTS FOR VALVE MOUNT
7	5	PRESSURE HOSE
8	2	AIR FITTING ELBOW 1/8
9	1	WASHER WITH SEAL
10	2	BOLTS FOR PLATE MOUNT
11	1	VALVE PLATE
12	1	FILTER CONNECTION
13	2	WASHER WITH SEAL
14	1	RETURN FILTER
15	2	BOLT
16	2	BOLT WASHER
17	1	FILTER FLANGE
18	1	FILLER CAP
19	1	OIL TANK REAR MOUNT
20	1	SUB PLATE
21	1	OIL INDICATOR
22	4	FIBER NUT
23	4	TANK RUBBER
24	4	WASHER
25	4	BOLT
26	1	BALL VALVE
27	2	HOSE PILLAR ELBOW 90
28	2	HOSE CLIPS
29	1	SUCTION HOSE
30	1	REDUCER FITTING
31	1	WASHER WITH SEAL
32	1	PUMP SEAL
33	2	GEAR PUMP
34	2	TIPPING VALVE
35	2	QUICK COUPLING FEMALE
36	2	QUICK COUPLING MALE
37	1	"T" FITTING
38	1	LIMIT CONTROL VALVE
39	1	PNEUMATIC TIPPING CONTROL
40	1	AIR HOSE
41	4	AIR FITTING STRAIGHT 1/8
42	1	"T" AIR FITTING
43	1	AIR FITTING STRAIGHT 1/4



**HYDRAULIC KITS HYDRAULIC COMPLETE KITS 32 m3 - 99132772**



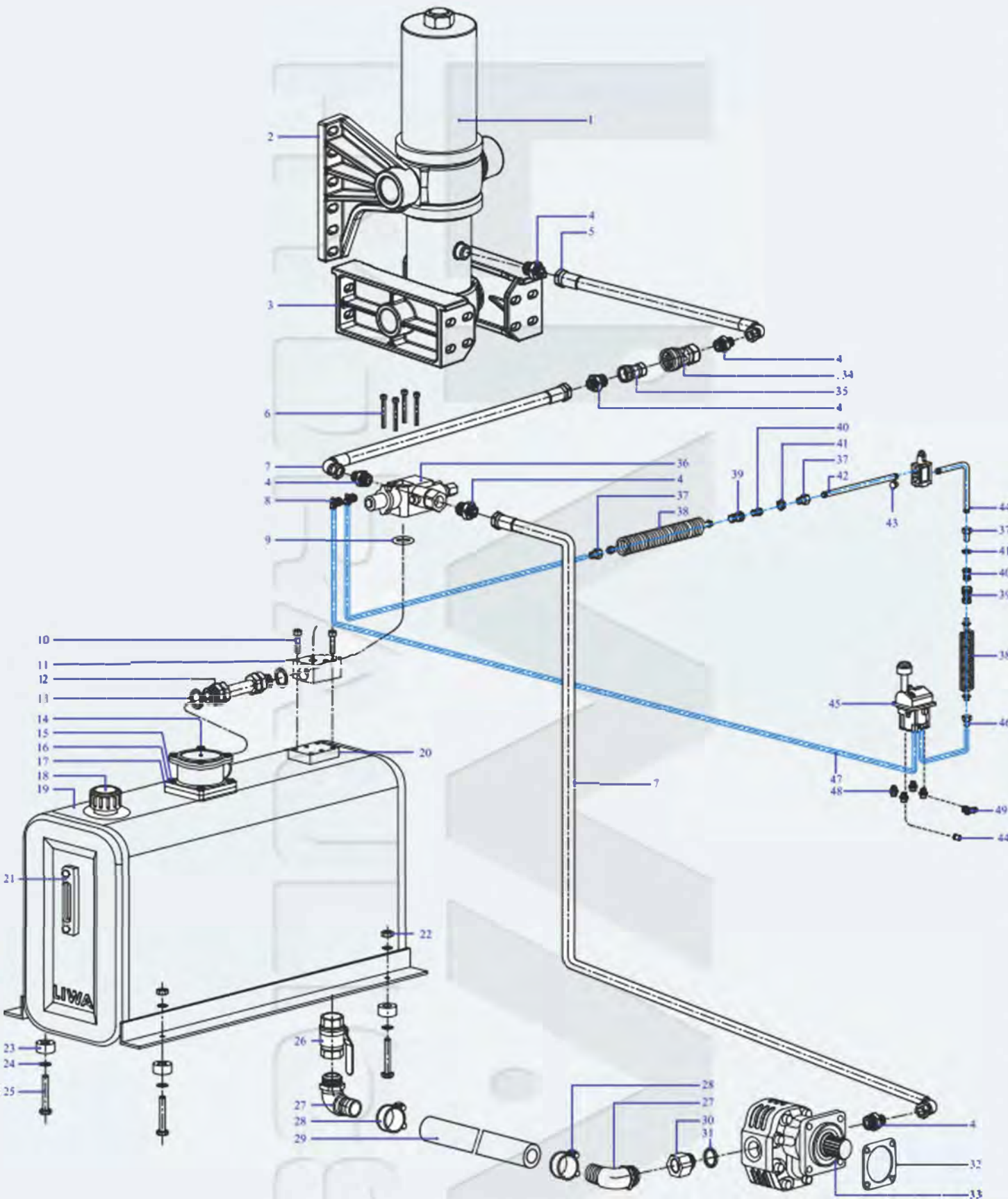
**HYDRAULIC KIT CODE: 99132772**

**32 m3 HYDRAULIC KIT**

P.NO	QUANTITY	DESCRIPTION OF PRODUCT
1	1	TELESCOPIC CYLINDER
2	1	CYLINDER FRAME BRACKET KIT
3	1	CYLINDER CHASSIS BRACKET KIT
4	6	FITTING
5	1	PRESSURE HOSE
6	4	BOLTS FOR PLATE MOUNT
7	1	PRESSURE HOSE
8	2	AIR FITTING ELBOW 1/8
9	1	WASHER WITH SEAL
10	2	BOLTS FOR SUB PLATE
11	1	VALVE PLATE
12	1	FILTER CONNECTION
13	2	WASHER WITH SEAL
14	1	RETURN FILTER
15	2	BOLT
16	2	BOLT WASHER
17	1	FILTER FLANGE
18	1	FILLER CAP
19	1	OIL TANK SIDE MOUNT
20	1	SUB PLATE
21	1	OIL INDICATOR
22	4	FIBER NUT
23	4	TANK RUBBER
24	4	WASHER
25	4	BOLT
26	1	BALL VALVE
27	2	HOSE PILLAR ELBOW 90
28	2	HOSE CLIPS
29	1	SUCTION HOSE
30	1	WASHER WITH SEAL
31	1	INLET FITTING
32	1	QUICK COUPLING FEMALE
33	1	QUICK COUPLING MALE
34	1	TIPPING VALVE
35	2	PNEUMATIC FITTING
36	2	SPIRAL AIR HOSE
37	2	PNEUMATIC QUICK COUPLING FEMALE
38	2	PNEUMATIC QUICK COUPLING MALE
39	4	PNEUMATIC NUT
40	1	AIR FITTING STRAIGHT 1/4
41	1	SILENCER 1/4
42	4	AIR FITTING STRAIGHT 1/4
43	1	PNEUMATIC TIPPING CONTROL
44	4	AIR FITTING STRAIGHT FEMALE-1/4
45	1	AIR HOSE
46	4	AIR FITTING STRAIGHT 1/8
47	1	"T" AIR FITTING
48	1	BENT AXIS PISTON PUMP
49	1	LIMIT CONTROL VALVE



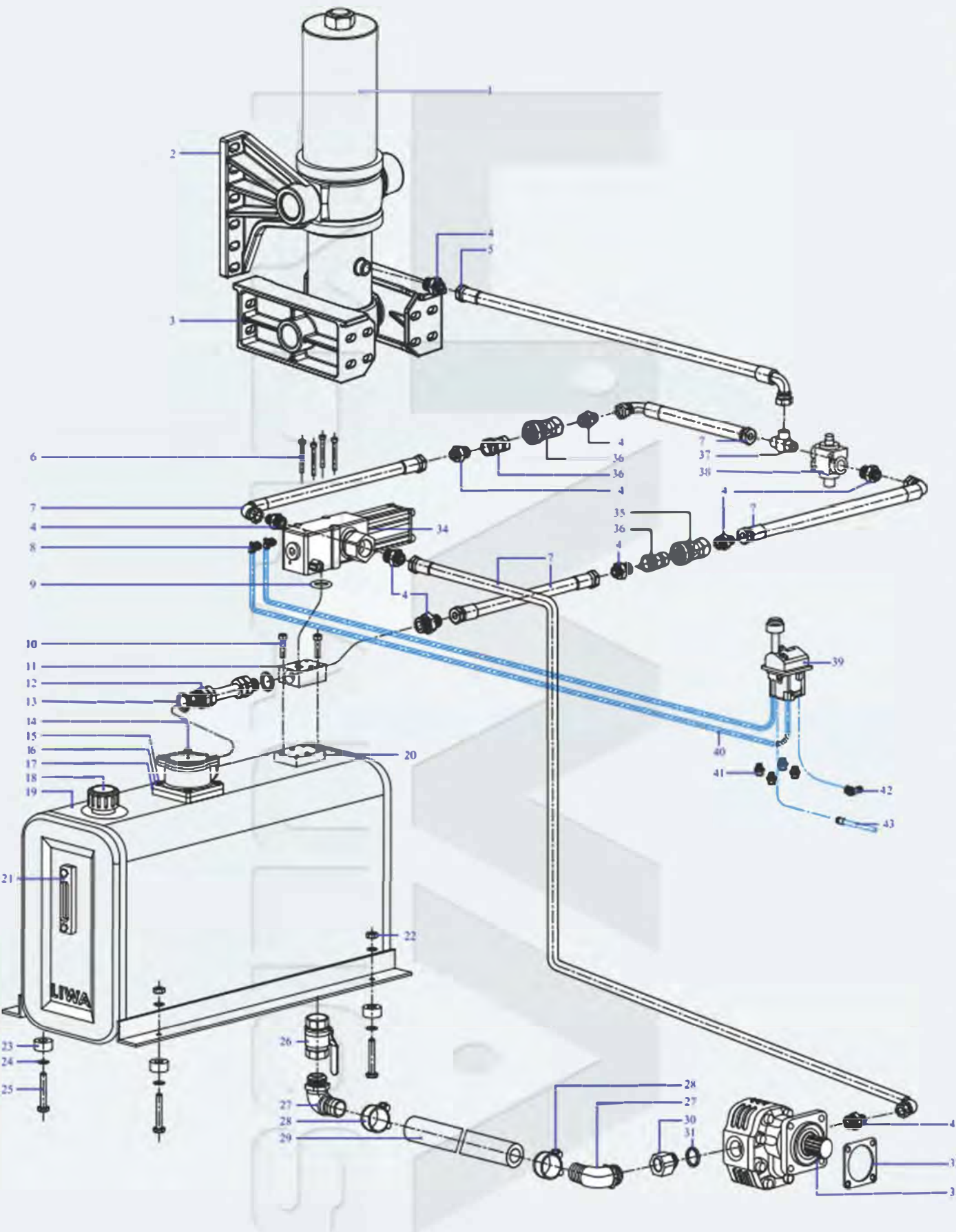
**HYDRAULIC KITS HYDRAULIC COMPLETE KITS 45 m3 - 99145681**



HYDRAULIC KIT CODE: 99145681		
45 m3 HYDRAULIC KIT		
P.NO	QUANTITY	DESCRIPTION OF PRODUCT
1	1	TELESCOPIC CYLINDER
2	1	CYLINDER FRAME BRACKET KIT
3	1	CYLINDER CHASSIS BRACKET KIT
4	6	FITTING
5	1	PRESSURE HOSE
6	4	BOLTS FOR PLATE MOUNT
7	2	PRESSURE HOSE
8	2	AIR FITTING ELBOW 1/8
9	1	WASHER WITH SEAL
10	2	BOLTS FOR SUB PLATE
11	1	VALVE PLATE
12	1	FILTER CONNECTION
13	2	WASHER WITH SEAL
14	1	RETURN FILTER
15	2	BOLT
16	2	BOLT WASHER
17	1	FILTER FLANGE
18	1	FILLER CAP
19	1	OIL TANK REAR MOUNT
20	1	SUB PLATE
21	1	OIL INDICATOR
22	4	FIBER NUT
23	4	TANK RUBBER
24	4	WASHER
25	4	BOLT
26	1	BALL VALVE
27	2	HOSE PILLAR ELBOW 90
28	2	HOSE CLIPS
29	1	SUCTION HOSE
30	1	REDUCER FITTING
31	1	WASHER WITH SEAL
32	1	PUMP SEAL
33	1	GEAR PUMP
34	1	QUICK COUPLING FEMALE
35	1	QUICK COUPLING MALE
36	1	TIPPING VALVE
37	2	PNEUMATIC FITTING
38	2	SPIRAL AIR HOSE
39	2	PNEUMATIC QUICK COUPLING FEMALE
40	2	PNEUMATIC QUICK COUPLING MALE
41	4	PNEUMATIC NUT
42	1	AIR FITTING STRAIGHT 1/4
43	1	SILENCER 1/4
44	4	AIR FITTING STRAIGHT 1/4
45	1	PNEUMATIC TIPPING CONTROL
46	4	AIR FITTING STRAIGHT FEMALE-1/4
47	1	AIR HOSE
48	4	AIR FITTING STRAIGHT 1/8
49	1	"T" AIR FITTING
50	1	LIMIT CONTROL VALVE



**HYDRAULIC KITS HYDRAULIC COMPLETE KITS 45 m3 - 99145682**



HYDRAULIC KIT CODE: 99145682		
45 m3 HYDRAULIC KIT		
P.NO	QUANTITY	DESCRIPTION OF PRODUCT
1	1	TELESCOPIC CYLINDER
2	1	CYLINDER FRAME BRACKET KIT
3	1	CYLINDER CHASSIS BRACKET KIT
4	10	FITTING
5	1	PRESSURE HOSE
6	4	BOLTS FOR VALVE MOUNT
7	5	PRESSURE HOSE
8	2	AIR FITTING ELBOW 1/8
9	1	WASHER WITH SEAL
10	2	BOLTS FOR PLATE MOUNT
11	1	VALVE PLATE
12	1	FILTER CONNECTION
13	2	WASHER WITH SEAL
14	1	RETURN FILTER
15	2	BOLT
16	2	BOLT WASHER
17	1	FILTER FLANGE
18	1	FILLER CAP
19	1	OIL TANK REAR MOUNT
20	1	SUB PLATE
21	1	OIL INDICATOR
22	4	FIBER NUT
23	4	TANK RUBBER
24	4	WASHER
25	4	BOLT
26	1	BALL VALVE
27	2	HOSE PILLAR ELBOW 90
28	2	HOSE CLIPS
29	1	SUCTION HOSE
30	1	REDUCER FITTING
31	1	WASHER WITH SEAL
32	1	PUMP SEAL
33	2	GEAR PUMP
34	2	TIPPING VALVE
35	2	QUICK COUPLING FEMALE
36	2	QUICK COUPLING MALE
37	1	"T" FITTING
38	1	LIMIT CONTROL VALVE
39	1	PNEUMATIC TIPPING CONTROL
40	1	AIR HOSE
41	4	AIR FITTING STRAIGHT 1/8
42	1	"T" AIR FITTING
43	1	AIR FITTING STRAIGHT 1/4



**PNEUMATIC CONTROL**



PRODUCT CODE: 66250230  
PNEUMATIC TIPPING  
CONTROL (CAB CONTROL  
JOYSTICK



PRODUCT CODE: 66250240  
PNEUMATIC TIPPING  
CONTROL (CAB CONTROL)  
4-WAY



PRODUCT CODE: 66250250  
PNEUMATIC TIPPING CONTROL  
(CAB CONTROL) - 3-WAY



PRODUCT CODE: 66250220  
LIMIT CONTROL VALVE  
PNEUMATIC (END OF STROKE)



PRODUCT CODE: 66250260  
PNEUMATIC TIPPING CONTROL  
(CAB CONTROL) - 2 -WAY



PRODUCT CODE: 66250270  
PNEUMATIC TIPPING CONTROL  
(CAB CONTROL) - 1-WAY



PRODUCT CODE: 66250280  
MECHANIC P.T.O CONTROL  
WITH CABLE



**HOSES**



SUCTION HOSE R1

SUCTION HOSE R1					
LENGTH (mm)	3/4"	1"	1 1/4"	1 1/2"	2"
1000	88503401	88501001	88501401	88501201	88502001
1500	88503402	88501002	88501402	88501202	88502002
2000	88503403	88501003	88501403	88501203	88502003
2500	88503404	88501004	88501404	88501204	88502004
3000	88503405	88501005	88501405	88501205	88502005
3500	88503406	88501006	88501406	88501206	88502006

SUCTION HOSE R4					
LENGTH (mm)	3/4"	1"	1 1/4"	1 1/2"	2"
1000	88553401	88551001	88551401	88551201	88552001
1500	88553402	88551002	88551402	88551202	88552002
2000	88553403	88551003	88551403	88551203	88552003
2500	88553404	88551004	88551404	88551204	88552004
3000	88553405	88551005	88551405	88551205	88552005
3500	88553406	88551006	88551406	88551206	88552006



SUCTION HOSE R4



PRESSURE HOSE R2 90°  
ELBOW - STRAIGHT

PRESSURE HOSE R2 - 90° ELBOW - STRAIGHT					
LENGTH (mm)	3/4"	1"	1 1/4"	1 1/2"	2"
1000	88603401	88601001	88601401	88601201	88602001
1500	88603402	88601002	88601402	88601202	88602002
2000	88603403	88601003	88601403	88601203	88602003
2500	88603404	88601004	88601404	88601204	88602004
3000	88603405	88601005	88601405	88601205	88602005
3500	88603406	88601006	88601406	88601206	88602006

PRESSURE HOSE R2 - STRAIGHT - STRAIGHT					
LENGTH (mm)	3/4"	1"	1 1/4"	1 1/2"	2"
1000	88653401	88651001	88651401	88651201	88652001
1500	88653402	88651002	88651402	88651202	88652002
2000	88653403	88651003	88651403	88651203	88652003
2500	88653404	88651004	88651404	88651204	88652004
3000	88653405	88651005	88651405	88651205	88652005
3500	88653406	88651006	88651406	88651206	88652006



PRESSURE HOSE R2  
STRAIGHT - STRAIGHT



PRESSURE HOSE R2  
90° ELBOW - 90° ELBOW

PRESSURE HOSE R2 - 90° ELBOW - 90° ELBOW					
LENGTH (mm)	3/4"	1"	1 1/4"	1 1/2"	2"
1000	88703401	88701001	88701401	88701201	88702001
1500	88703402	88701002	88701402	88701202	88702002
2000	88703403	88701003	88701403	88701203	88702003
2500	88703404	88701004	88701404	88701204	88702004
3000	88703405	88701005	88701405	88701205	88702005
3500	88703406	88701006	88701406	88701206	88702006



**MOUNTING EQUIPMENTS**



OIL INDICATOR

OIL INDICATOR	
PRODUCT TYPE	PRODUCT CODE
76 mm	88100050
127mm	88100051



FILTER FLANGE

FILTER FLANGE	
PRODUCT TYPE	PRODUCT CODE
OVAL	88100059



RETURN FILTER

RETURN FILTER	
PRODUCT TYPE	PRODUCT CODE
110 lt	88100052
150 lt	88100053



FILTER FLANGE

FILTER FLANGE	
PRODUCT TYPE	PRODUCT CODE
SQUARE	88100060



RETURN FILTER

RETURN FILTER	
PRODUCT TYPE	PRODUCT CODE
240 lt	88100054
260 lt	88100055



FILTER CONNECTION

FILTER CONNECTION	
PRODUCT TYPE	PRODUCT CODE
**	88100061



FILLER CUP

FILLER CUP	
PRODUCT TYPE	PRODUCT CODE
FILLER CUP	88100056



BALL VALVE

BALL VALVE	
PRODUCT TYPE	PRODUCT CODE
R 1/2'	88100062
R 3/4'	88100063
R 1'	88100064
R 1 1/4'	88100065
R 1 1/2'	88100066
R 2'	88100067



TANK RUBBER KIT

TANK RUBBER KIT	
PRODUCT TYPE	PRODUCT CODE
55x13x20	88100057
55x13x30	88100058



HOSE CLIP

HOSE CLIP	
PRODUCT TYPE	PRODUCT CODE
Ø 44-Ø 46	88100068
Ø 47-Ø 51	88100069
Ø 52 -Ø 55	88100070
Ø 56-Ø 61	88100071
Ø 62-Ø 66	88100072
Ø 74-Ø 83	88100073



**MOUNTING EQUIPMENTS**

HOSE PILLAR ELBOW 90°	
PRODUCT TYPE	PRODUCT CODE
R 1 1/2"	88100075
R 2"	88100076



HOSE PILLAR ELBOW 90°

HOSE PILLAR ELBOW 90°	
PRODUCT TYPE	PRODUCT CODE
R 1"	88100099
R 1 1/4"	88100100
R 1 1/2"	88100101
R 2"	88100102



HOSE PILLAR ELBOW 90°

HOSE PILLAR STRAIGHT	
PRODUCT TYPE	PRODUCT CODE
R 1" -Ø 32	88100077
R 1 1/4" -Ø 39	88100078
R 1 1/2" -Ø 45	88100079
R 2" -Ø 51	88100080



HOSE PILLAR STRAIGHT

HOSE PILLAR STRAIGHT	
PRODUCT TYPE	PRODUCT CODE
R 3/4" -Ø 32	88100103
R 1" -Ø 39	88100104
R 1 1/4" -Ø 45	88100105
R 1 1/2" -Ø 51	88100106



HOSE PILLAR STRAIGHT

QUICK COUPLING	
PRODUCT TYPE	PRODUCT CODE
R 3/4"	88100081
R 1"	88100082
R 1 1/4"	88100083
R 1 1/2"	88100084
R 2"	88100085



QUICK COUPLING

HOSE CLIP (PLASTIC)	
PRODUCT TYPE	PRODUCT CODE
Ø 27	88100107
Ø 34	88100108



HOSE CLIP (PLASTIC)

FITTING (UNF)	
PRODUCT TYPE	PRODUCT CODE
R 1" - 5/8 UNF	88100086
R 1" - 1 1/16 UNF	88100087
R 3/4" - 7/8 UNF	88100088
R 1/2" - 5/8 UNF	88100089
R 1" - 1 5/16 UNF	88100090
R 1" - 5/8 UNF	88100091
R 3/4" - 1 1/16 UNF	88100092
R 1/2" - 7/8 UNF	88100093



FITTING

FITTING	
PRODUCT TYPE	PRODUCT CODE
R 3/4" - R 3/4"	88100109
R 1" - R 1"	88100110
R 1 1/4" - R 1 1/4"	88100111
R 1 1/2" - R 1 1/2"	88100112
R 2" - R 2"	88100113



FITTING

FITTING	
PRODUCT TYPE	PRODUCT CODE
R 2" - R 1 1/2"	88100098



FITTING

FITTING (UNF)	
PRODUCT TYPE	PRODUCT CODE
R 1" - 1 5/16 UNF	88100114
R 3/4" - 1 1/16 UNF	88100115



FITTING (UNF)



**MOUNTING EQUIPMENTS**



**FITTING (UNF)**

FITTING (UNF)	
PRODUCT TYPE	PRODUCT CODE
R 1" - 1 5/16 UNF	88100116
R 3/4" - 1 1/16 UNF	88100117



**FITTING ELBOW 90°**

FITTING ELBOW 90°	
PRODUCT TYPE	PRODUCT CODE
5/8 UNF-5/8 UNF	88100135
7/8 UNF-7/8 UNF	88100136
1 1/16 UNF-1 1/16 UNF	88100137
1 5/16 UNF-1 5/16 UNF	88100138



**REDUCER**

REDUCER	
PRODUCT TYPE	PRODUCT CODE
R 3/4"-R 1/2"	88100118
R 1"-R 3/4"	88100119
R 1 1/4"-R 1"	88100120
R 1 1/2"-R 1 1/4"	88100121
R 1 3/4"-R 1 1/4"	88100122
R 2"-R 1 1/4"	88100123
R 2"-R 1 1/2"	88100124



**FITTING INCREASER**

FITTING INCREASER	
PRODUCT TYPE	PRODUCT CODE
R 1 1/4"-R 1"	88100139
R 1"-R 3/4"	88100140



**FITTING "T" NUT**

FITTING "T" NUT	
PRODUCT TYPE	PRODUCT CODE
5/8 UNF	88100125
7/8 UNF	88100126
1 1/16 UNF	88100127
1 5/16 UNF	88100128



**FITTING FEMALE**

FITTING FEMALE	
PRODUCT TYPE	PRODUCT CODE
R 3/8"	88100141
R 1/2"	88100142
R 3/4"	88100143
R 1"	88100144



**FITTING "T" MALE**

FITTING "T" MALE	
PRODUCT TYPE	PRODUCT CODE
5/8 UNF	88100129
7/8 UNF	88100130
1 1/16 UNF	88100131
1 5/16 UNF	88100132



**FITTING FOR TIPPING VALVE**

FITTING FOR TIPPING VALVE	
PRODUCT TYPE	PRODUCT CODE
R 1"-REVERSE	88100145



**FITTING FOR TIPPING VALVE**

FITTING FOR TIPPING VALVE	
PRODUCT TYPE	PRODUCT CODE
R 1" - 1 5/16 UNF	88100133
R 3/4" - 1 1/16 UNF	88100134



**BLIND PLUG**

BLIND PLUG	
PRODUCT TYPE	PRODUCT CODE
R 1/4"	88100146
R 1/2"	88100147
R 3/4"	88100148
R 1"	88100149
R 1 1/4"	88100150



**MOUNTING EQUIPMENTS**

WASHER	
PRODUCT TYPE	PRODUCT CODE
R 3/8"	88100151
R 3/4"	88100152
R 1"	88100153
R 1 1/4"	88100154



FITTING

WASHER WITH SEAL	
PRODUCT TYPE	PRODUCT CODE
R 3/8"	88100165
R 1/2"	88100166
R 3/4"	88100167
R 1"	88100168
R 1 1/4"	88100169
R 1 1/2"	88100170
R 2"	88100171



WASHER WITH SEAL

AIR HOSE -Ø6	
PRODUCT TYPE	PRODUCT CODE
10 mt	88100155
15 mt	88100156
20 mt	88100157
25 mt	88100158
30 mt	88100159
35 mt	88100160



AIR HOSE Ø6

AIR FITTING "T"	
PRODUCT TYPE	PRODUCT CODE
M12	88100172
R 1/4	88100173
R 1/8	88100174



AIR FITTING "T"

AIR FITTING ELBOW	
PRODUCT TYPE	PRODUCT CODE
M12	88100161
R 1/4	88100162
R 1/8	88100163



AIR FITTING ELBOW

AIR FITTING STRAIGHT	
PRODUCT TYPE	PRODUCT CODE
M12-Ø 6	88100175
R 1/4-Ø 6	88100176
R 1/8-Ø 6	88100177
M12-Ø 8	88100178
R 1/4-Ø 8	88100179
R 1/8-Ø 8	88100180



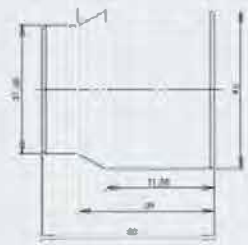
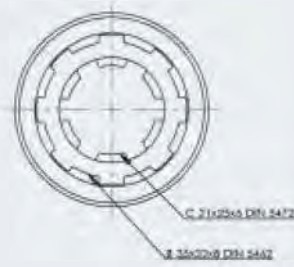
AIR FITTING STRAIGHT

AIR HOSE KIT WITH PNEUMATIC FITTING	
PRODUCT TYPE	PRODUCT CODE
FULL KIT	88100164



AIR HOSE KIT WITH PNEUMATIC FITTING

Coupling **6X8 COUPLING**



Product Code 66100770  
Weight 0.2 kg

Coupling **6X6 COUPLING**



Product Code 66100775  
Weight 0.4 kg

Coupling **6X6 LONG COUPLING**



Product Code 66100774  
Weight 0.3 kg

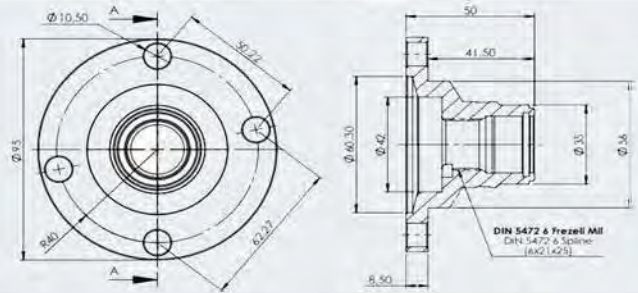




Flange **KAMAZ FLANGE**



Product Code 66100761  
Weight 0.6kg



Flange **RUS FLANGE**



Product Code 66100762  
Weight 0.6kg

