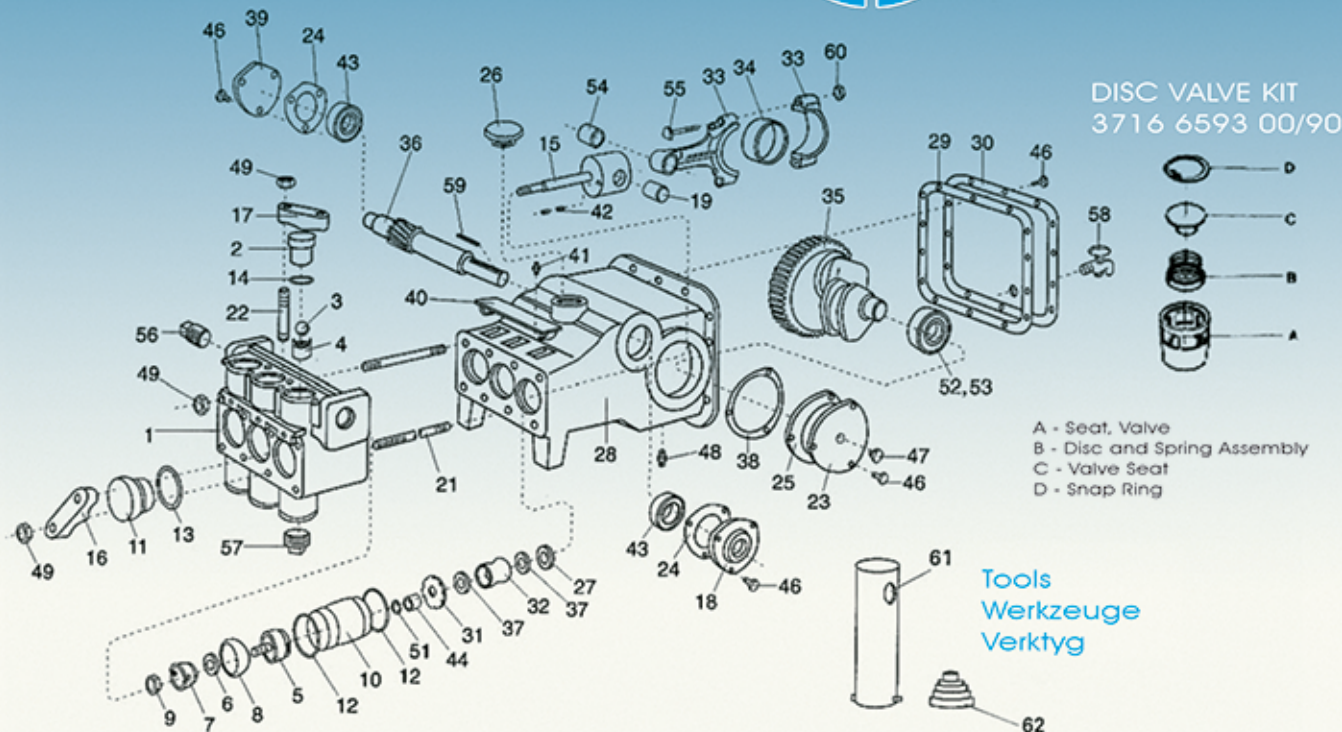




Diagrama-Lista de Partes



Item	Description	No. req'd	420	Longyear#	435	Longyear#	Item	Description	No. req'd	420	Longyear#	435	Longyear#
1	Pump		LO918BCD		AW1122BCD		35	Eccentric gear assy	1	1-279-071	79214	1-285-094	79122
2	Chamber	1	6321	79319	1-284-777	79325	36	Pinion shaft	1	1-265-098	79086	1-266-790	79116
3	Valve cover	3	A5003	75009	1-285-113	79882	37	Pinion shaft-double-sided (not shown)	1			34654	
4	Ball	6	1-101-418	25307	1-101-419	26157	38	Plunger rod seal	6	1-283-603	79316	1-177-489	79321
5	Valve seat	6	1-225-327	79614	1-284-740	79324	39	Shim	A/R	1-252-594	79084	1-252-595	79113
6	Valve seat (special)	6			1-225-326		40	Bearing cap	1	1-225-769	79073	1-266-789	79108
7	Valve seat (mud type)	6	1-256-641		1-278-104		41	Cover plate assy	1	1-214-260	79071	1-215-009	
8	Plunger cup	3	8495	75028	91663	75037	42	Lube fitting	3	70-10-119	16634	70-10-119	16634
9	Washer	3	1-207-289	75059	1-216-753	75062	43	Set screw	6	1-103-470	79090	1-182-554	79904
10	Plunger nut	3	A5016	75021	A5016	75012	44	Ball bearing	2	1-104-444	19720	1-272-558	75081
11	Packing	3	A3434N		A268N	79606	45	Seal holder	3	1-281-655	79335		
12	Spec nut	3	8309	75027	8309	75027	46	Capscrew hex head	14	1-106-910	44538	1-109-980	44529
13	Cylinder porcelain lined steel	3	A5034	79066	A91664CL	75038	47	Capscrew hex head	12	1-106-914	44511		44530
14	Cylinder Original	3			1267586		48	Capscrew hex head	2		44529		44525
15	Cylinder head	3	A5002	75008	1-285-112	63684	49	Plug 1/2	2	1-187-048	79112	1-187-048	79112
16	Gasket cyl	6	1-280-024	75066	1-279-676	79322	50	Nut hex 1/2-13	14	1-121-497	44525	1-121-499	44526
17	Gasket cyl copper	6	1237620		1-247-390		51	Washer, lock	1		79901		
18	Gasket cyl head	3	1-280-025	75068	1-279-674	79323	52	(not shown) O-Ring for	1				
19	Gasket cyl head copper	3	1247387		1-247-389		53	plunger cup	3	1-101-176	79327	1-101-176	79327
20	Gasket valve cover	3	1-280-026	75067	1-279-675	79334	54	Cone bearing	2	1-101-242	79218	1-177-473	79121
21	Gasket valve cover copper	3	1247386		1-247-388		55	Cup bearing	2	1-177-287	79219	1-177-474	79120
22	Crosshead & rod	3	1-250-876	79087	1-252-939	75072	56	Bushing	3	A5046	78544	9226	75032
23	Clamp cyl head	3	1-271-415	79060	80392	79101	57	Bolt	6	18743	79091	18744	78547
24	Clamp valve cover	3	1-271-716	79063	80391	78541	58	Cap plug	2	1-177-201	19109		
25	Bearing cap	1	A5005	79074	80795	79109	59	Cap plug	3	1-177-203	18475		
26	Pin	3	A5006	78540	91014	75076	60	Plunger rod packing (not shown)	3	5120			
27	Stud cyl	2	A5009	75010	91672	75042	61	Petcock	1	1-187-039	79098	1-187-039	79098
28	Cyl cover stud	6	A5011	75011	1-279-602	75041	62	Nut 1/2-20 elas. Stop	6			1-101-270	60899
29	Valve clamp stud	6	A5012	78545	A5076	75022		Plunger cup remover (not shown)	1	A5049	75019	A5049	75019
30	Bearing Housing	2	1-279-064	79215	1-248-369	79114		Baffle retaining screw (not shown)	4	1-101-151		1-101-151	
31	Gasket	2	A5026	79075	91674	75044		Baffle, upper (not shown)	1	1-265-075		1-265-823	
32	Gasket	2	A5025	79083	A91675	75043		Baffle, lower(not shown)	1	1-265-075		1-265-825	
33	Oil Cap	1	A5054	79081	A5054	79081							
34	Packing Washer	3	1-283-602	79318	19510	79748							
35	Pump case	1	5260537	79212	5-257-698	79105							
36	Gasket cover	1	1-279-065	79217	A91676	75045							
37	Cover assembly	1	1-279-063	79096	1-250-332	79123							
38	Packing nut	3	1-283-600	79317	1-266-323	79326							
39	Sleeve	3	1-283-601	79332	1-266-365	79320							
40	Connecting rod	3	18710	78538	18711	75077							
41	Connecting rod	3			5266814								
42	Bearing insert (pair)	3	1-280-909	75079	1-280-910	75033							
43	Bearing insert (pair)	3			P514965								