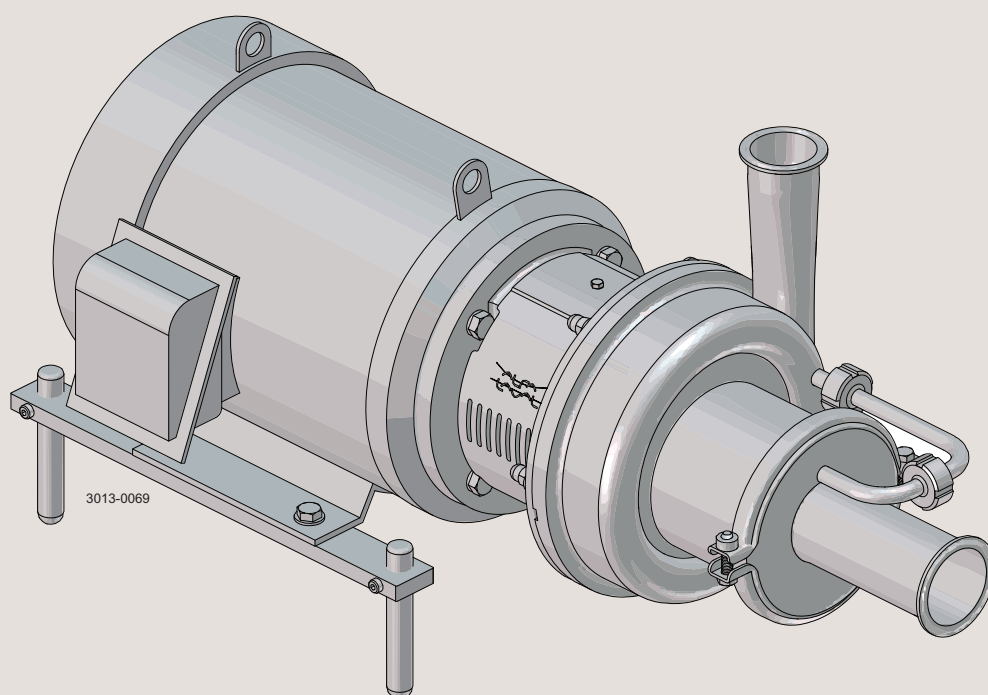


Spare Parts

LKH Prime Centrifugal Pump





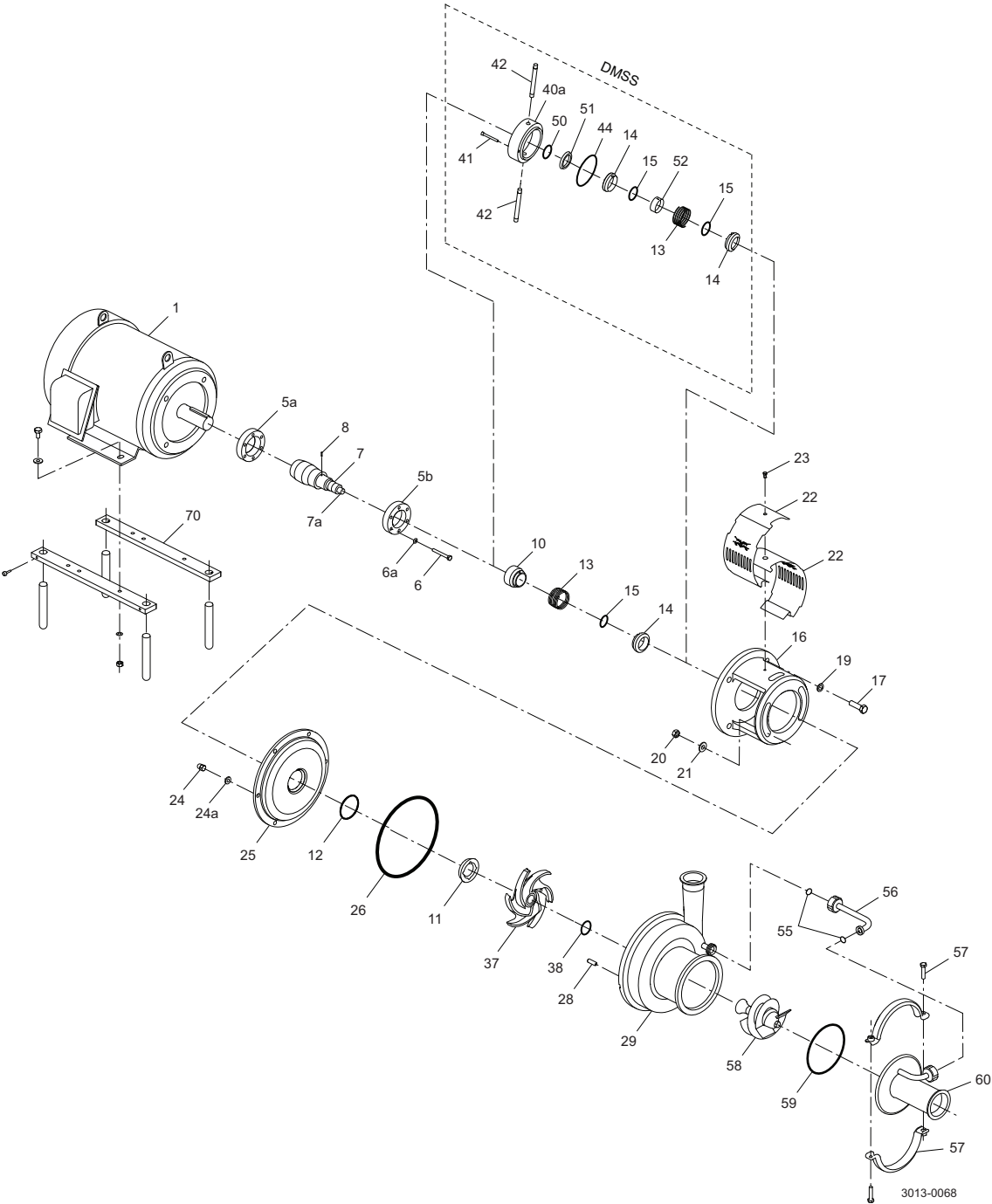
The information herein is correct at the time of issue but may be subject to change without prior notice

1. LKH Prime - Wet end 4

2. LKH Prime - Motor dependent parts 6

3. LKH Prime - Shaft seal 10

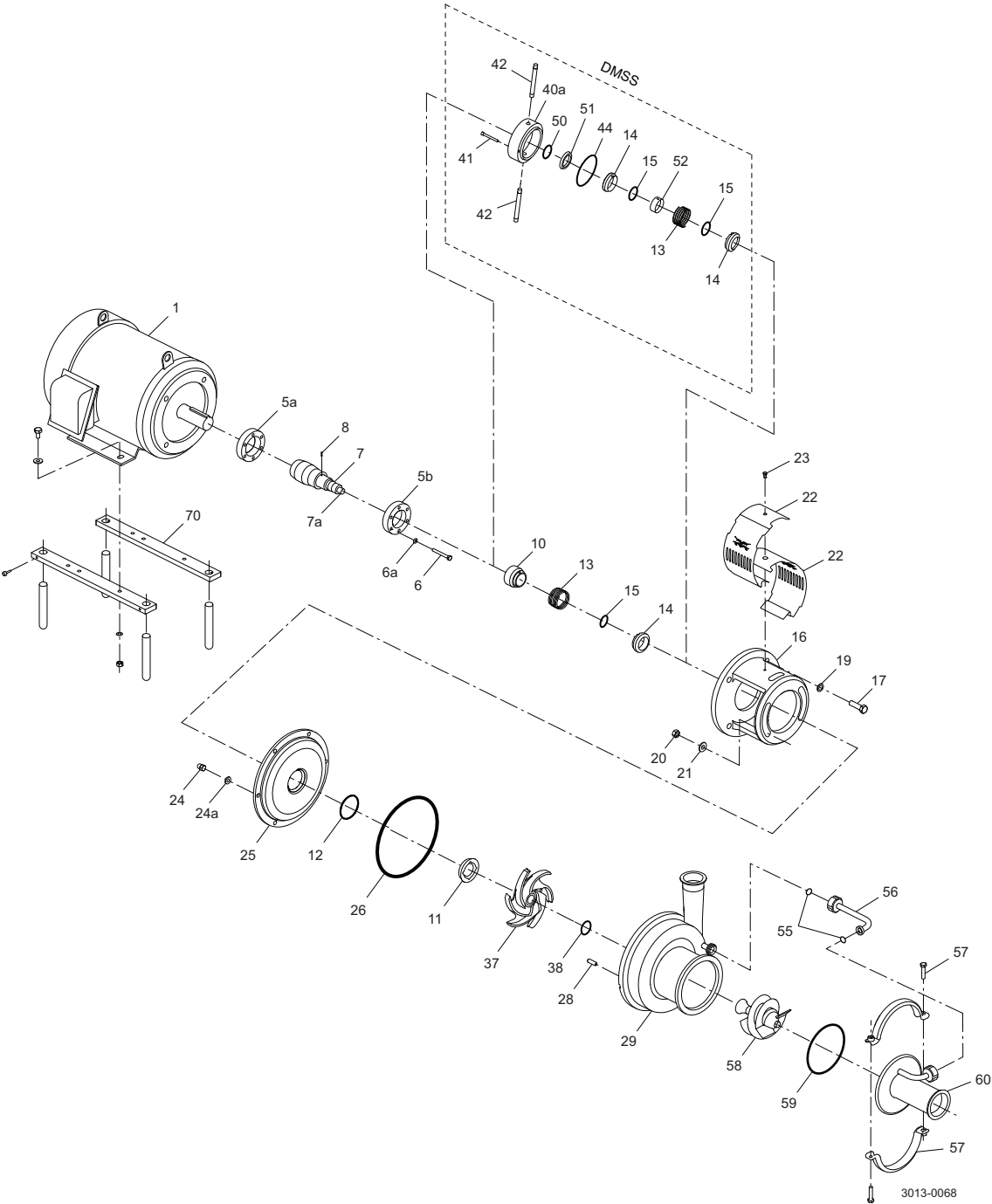




3013-0068

Pos	Qty	Denomination	LKH Prime 20 3-20 Hp	LKH Prime 40 15-60 Hp
Pump casing Mech Ra ≤ 32				
29	1	Pump casing, Tri-clamp	9615262002	9615262004
Pump casing Mech Ra ≤ 20				
	1	Pump casing, Tri-clamp	9615262006	9615262008
Front cover Mech Ra ≤ 32				
60	1	Pump cover, Tri-clamp	9615262102	9615262104
Front cover Mech Ra ≤ 20				
	1	Pump cover, Tri-clamp	9615262106	9615262108
59	◆△◆●	1 O-ring, EPDM	9615217301	9615441501
		1 O-ring, NBR	9615217303	9615441503
		1 O-ring, FPM	9615217302	9615441502
56		1 Recirculation pipe, Mech Ra ≤ 32	9615202004	9615202003
		1 Recirculation pipe, Mech Ra ≤ 20	9615202005	9615202004
55	◆△◆●	2 O-ring, EPDM	9615261501	9615261501
		2 O-ring, NBR	9615261503	9615261503
		2 O-ring, FPM	9615261502	9615261502
57		1 Clamp set	9611311057	9611311058
58		1 Air screw, Mech Ra ≤ 32	9615216504	9615216703
		1 Air screw, Mech Ra ≤ 20	9615216507	9615216704
24		6 Cap nut	9611992592	9611992593
24a		6 Spring washer	9611991888	9611991887
28		6 Bolt	9611992168	9611992169
26	◆△◆●	1 O-ring, EPDM	9611992141	9611992171
		1 O-ring, NBR	9611992143	9611992173
		1 O-ring, FPM	9611992142	9611992172
37		1 Impeller, Mech Ra ≤ 32	9612131418	9612131816
		1 Impeller, Mech Ra ≤ 20	9612131406	9612131806
38	◆△◆●	1 O-ring, EPDM	9611992145	9611992145
		1 O-ring, NBR	9611992147	9611992147
		1 O-ring, FPM	9611992146	9611992146
25		1 Back plate, Mech Ra ≤ 32	9612138421	9612138422
		1 Back plate, Mech Ra ≤ 20	9612138435	9612138438
20		2 Nut	9611990353	9611990353
21		2 Washer	9611992559	9611992559





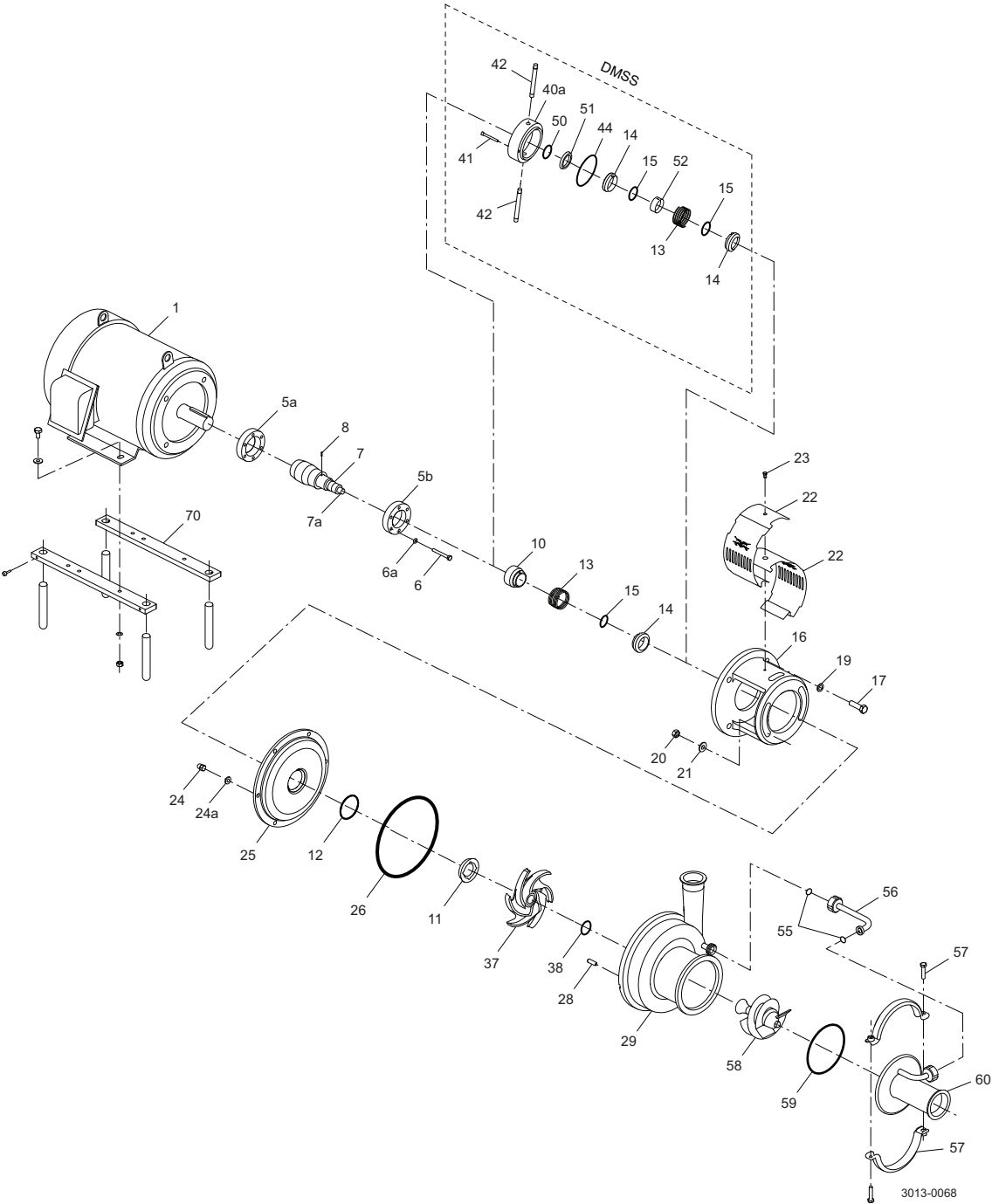
LKH Prime - Motor dependent parts

Pos	Qty	Denomination	3-5 Hp	7,5-10 Hp	15-20 Hp	25-30 Hp	40-60 Hp
5a	1	Compression ring, with thread	9612133602	9612133606	9612133603	9612133603	9612133604
5b	1	Compression ring, without thread	9612133702	9612133706	9612133703	9612133703	9612133704
6	6	Screw	9611993196	9611993197	9611993198	9611993198	9611993198
6a	6	Washer	9611993199	9611993199	9611993199	9611993199	9611993199
7	1	Shaft LKH Prime 20	9615230407	9615230408	9615230409		
	1	Shaft LKH Prime 40			9615422901	9615422901	9615423101
7a	1	Stud bolt, (included in pos 7 , LKH Prime 20)	9615230301	9615230301	9615230301		
8	1	Connex pin, (included in pos 7)	9611990622	9611990622	9611990622	9611990622	9611990622
16	1	Adaptor	9612342901	9612343001	9612343101	9612343102	9612342602
17	4	Screw for adaptor	9611994412	9611994413	9611994414	9611994414	9611994415
19	4	Washer for adaptor	9611994417	9611994417	9611994417	9611994417	9611994418
22	1	Safety guard set	9614077405	9614077412	9614077409	9614077409	9614077409
23	1	Screw for safety guard					
70	1	Leg bracket	481661	481663	481665	481669	9634056195



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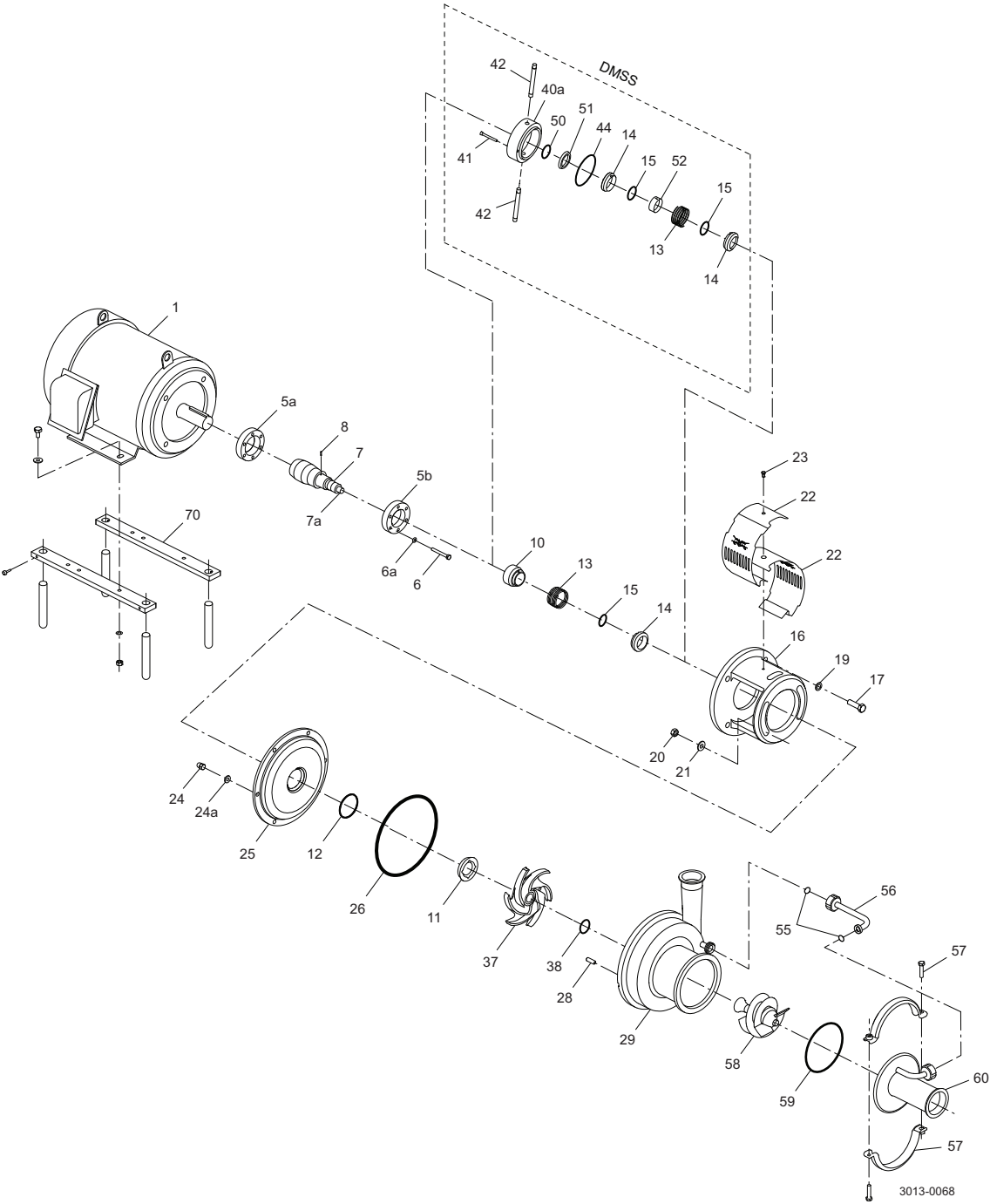


LKH Prime - Motor dependent parts

Pos	Qty	Denomination	3 Hp	5 Hp	7.5 Hp	10 Hp	15 Hp	20 Hp
1	1	Motor	182TC	184TC	213TC	215TC	254TC	256TC
Pos	Qty	Denomination	25 Hp	30 Hp	40 Hp	50 Hp	60 Hp	
1	1	Motor	284TSC	286TSC	324TSC	326TSC	364TSC	

3/60/208/230-460-standard

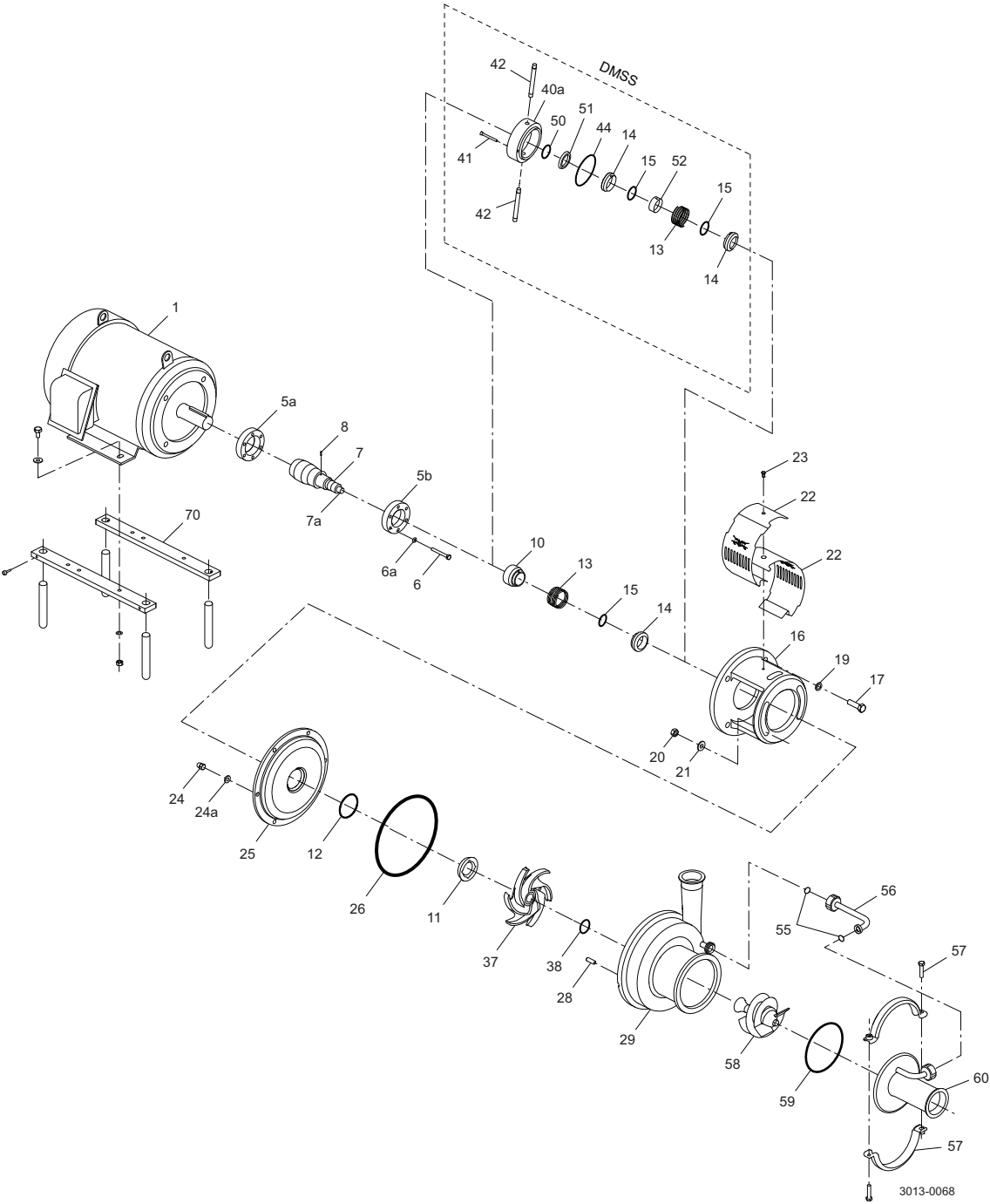




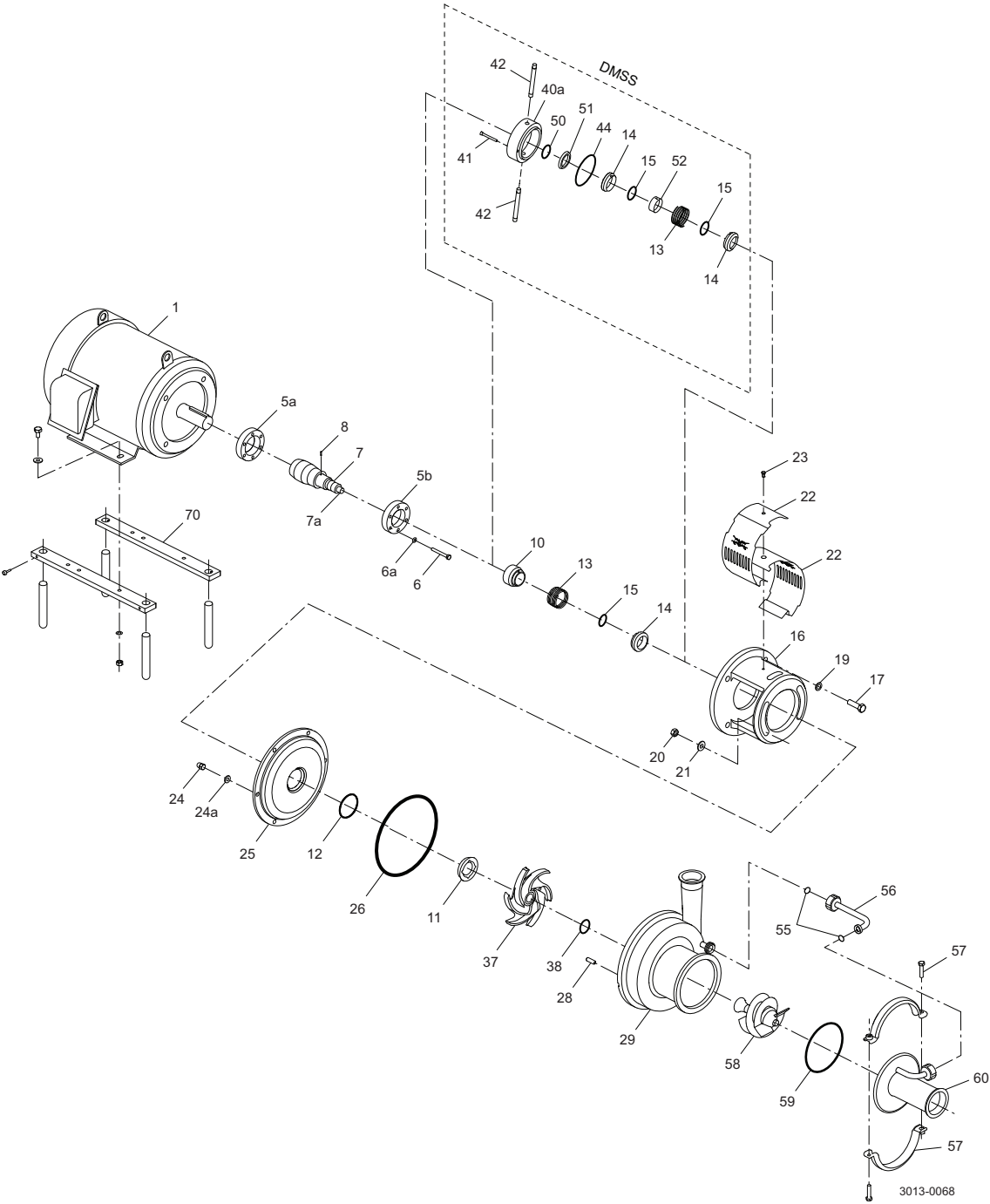
LKH Prime - Shaft seal

Pos	Qty	Denomination	LKH Prime 20	LKH Prime 40
Accessories				
	1	Tool complete	9612137101	9612137101
Parts for double mechanical shaft seal				
40a	1	Seal housing	9612133904	9612133904
41	2	Screw for seal housing	9611990203	9611990203
42	2	Tube	9612358916	9612358917
Drive ring				
10	1	Drive ring, Single shaft seal steel	9614206001	9614206001





Pos	Qty	Denomination	EPDM	NBR	FPM
Single shaft seal					
♦		Complete shaft seal, C/SiC	9612129609	9612129610	9612129611
11	1	Stationary seal ring, SiC			
12	1	O-ring			
13	1	Spring			
14	1	Rotating seal ring, carbon			
15	1	O-ring			
Alternatives for single shaft seal					
✧		Complete shaft seal, SiC/SiC	9612129639	9612129640	9612129635
11	1	Stationary seal ring, SiC			
12	1	O-ring			
13	1	Spring			
14	1	Rotating seal ring, SiC			
15	1	O-ring			
Double mechanical shaft seal					
Δ		Complete seal, C/SiC	9612129613	9612129614	9612129615
11	1	Stationary seal ring, SiC			
12	1	O-ring			
13	1	Spring			
14	2	Rotating seal ring, carbon			
15	2	O-ring			
44	1	O-ring for seal housing, EPDM			
50	1	O-ring, EPDM			
51	1	Sec. stationary seal ring			
52	1	Drive ring			
Alternatives for double mechanical shaft seal					
●		Complete shaft seal, SiC/SiC	9612129636	9612129637	9612129638
11	1	Stationary seal ring, SiC			
12	1	O-ring			
13	1	Spring			
14	2	Rotating seal ring, SiC			
15	2	O-ring			
44	1	O-ring for seal housing, EPDM			
50	1	O-ring, EPDM			
51	1	Sec. stationary seal ring			
52	1	Drive ring			



		EPDM	NBR	FPM
Service kit for single shaft seal				
C/SiC				
♦	Service kit, C/SiC (LKH Prime 20)	9611927175	9611927176	9611927177
	Service kit, C/SiC (LKH Prime-40)	9611927210	9611927211	9611927212
SiC/SiC				
✧	Service kit, SiC/SiC (LKH Prime 20)	9611927178	9611927179	9611927180
	Service kit, SiC/SiC (LKH Prime-40)	9611927213	9611927214	9611927215
Service kit for double mechanical shaft seal				
C/SiC				
△	Service kit, C/SiC (LKH Prime 20)	9611927181	9611927182	9611927183
	Service kit, C/SiC (LKH Prime-40)	9611927216	9611927217	9611927218
SiC/SiC				
●	Service kit, SiC/SiC (LKH Prime 20)	9611927184	9611927185	9611927186
	Service kit, SiC/SiC (LKH Prime-40)	9611927219	9611927220	9611927221

Parts marked with ♦△✧● are included in the service kits.

Recommended Spare Parts: Service kits.

Shaft seal: See end of spare part

Conversion kit single to double mechanical shaft seal : Please order double mechanical service kit + pos. 40a + 41 + 42

(900688/6)

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