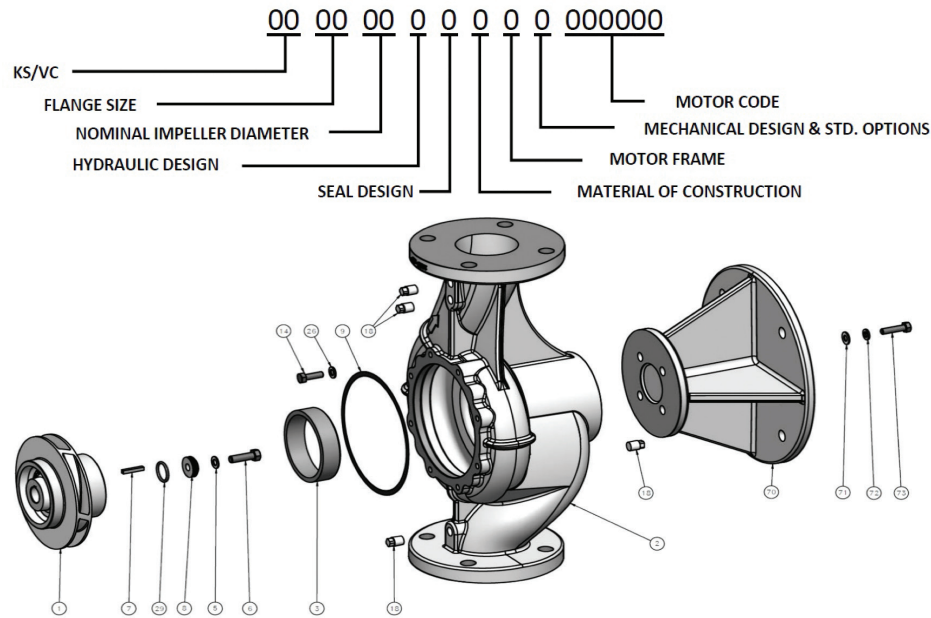


Replacement Parts List

KS 8013 & KS 8013D

SUPERSEDES: November 1, 2009

EFFECTIVE: December 31, 2019

WHEN SELECTING AND ORDERING PARTS, ALWAYS REFER TO SERIAL NUMBER ON NAMEPLATE


ITEM NUMBER	NUMBER REQUIRED	DESCRIPTION	KS8013		KS8013D	
			MOTOR FRAME	MOTOR FRAME	MOTOR FRAME	MOTOR FRAME
			K, L, OR M	N	4, 5, 6, R, OR T	7, 8, OR U
1	1	Impeller (Bronze)(1160, 1450 & 1760 RPM)	953-1194RP**	953-1196LRP**	953-6486RP**	953-6379RP**
1	1	Impeller (Stainless Steel)(1160, 1450 & 1760 RPM)	-RP	-RP	953-6486SRP**	953-6379SRP**
1	1	Impeller (BRZ) (With B/H, 2900 & 3600 RPM)	-RP	-RP	-RP	-RP
1	1	Impeller (SS) (With B/H, 2900 & 3600 RPM)	-RP	-RP	-RP	-RP
2	1	Casing (125#) (BronzeW/R)	953-1199RP		953-6535RP	
2	1	Casing (250#) (Bronze W/R)	953-1200RP		953-6536RP	
2	1	Casing (125#) (No W/R)	953-1487RP		953-6533RP	
2	1	Casing (250#) (No W/R)	953-1489RP		953-6534RP	
3	1 (W/R)	Wear Ring (Bronze)	LE5319-12RP		953-6380LRP	
6	1	Impeller Bolt (Stainless Steel)	1/2UNC-2A X 1-1/4LG	1/2UNC-2A X 1-1/2LG	3/8UNC-2A X 1LG	1/2UNC-2A X 2LG
7	1	Impeller Key (Stainless Steel)	1/4 X 1/4 X 2LG	3/8 X 3/8 X 2LG	1/4 X 1/4 X 2LG	3/8 X 3/8 X 2LG
8	1	Impeller Washer	953-829RP	953-1099RP	953-829RP	953-1099RP
9	1	Gasket (Casing)	953-1011RP		953-4790RP	
14	12	Casing Bolt (Steel)	5/8UNC-2A X 2-1/4LG	5/8UNC-2A X 2-1/4LG	5/8UNC-2A X 2LG	5/8UNC-2A X 2LG
18	3	Pipe Plug (Brass)	1/4NPT		1/4NPT	
26	12	Casing Washer (Zinc)	5/8		5/8	
70	1	Support Stand (Optional)	953-3991RP		953-3991RP	
71	4	Washer	5/8		5/8	
72	4	Lock Washer	5/8		5/8	
73	4	Bolt	5/8UNC-2S X 1-3/4LG		5/8UNC-2S X 1-3/4LG	

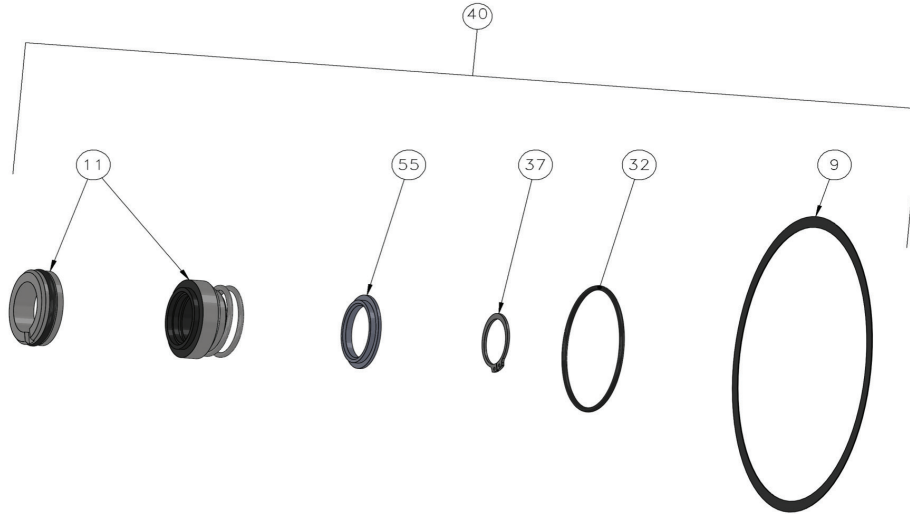
** IMPELLER IS AVAILABLE FOR ALL SPEEDS

Cover Replacement Parts



ITEM NUMBER	NUMBER REQUIRED	DESCRIPTION	KS 8013	KS 8013	KS 8013	KS 8013D	KS 8013D	KS 8013D
			MOTOR FRAME	MOTOR FRAME	MOTOR FRAME	MOTOR FRAME	MOTOR FRAME	MOTOR FRAME
			K,L	M	N	4, 5 or R	6, T	7, 8 or U
4	1	COVER	953-1259RP	953-1259RP	953-1258RP	953-6443-60RP	953-6443-60RP	953-6444-60RP
16	8	COVER SCREW	3/8UNC-2A X 1-1/2LG	3/8UNC-2A X 1-1/2LG	-	3/8UNC-2A X 1-3/8LG	3/8UNC-2A X 1-3/8LG	-
20	4	MOTOR BOLT	1/2UNC-2A X 1-1/2LG	5/8UNC-2A X 1-3/4LG	5/8UNC-2A X 1-3/4LG	1/2UNC-2A X 1-3/4LG (4)	1/2UNC-2A X 1-3/4LG (4)	5/8UNC-2A X 1-3/4LG (8)
24	1	SUPPORT HEAD	953-1559RP	953-1557RP	953-1555RP	953-6452RP	953-6455RP	953-6458RP
27	4	MOTOR WASHER	1/2	5/8	5/8	1/2 (4)	1/2 (4)	5/8 (8)
30	1	SEAL CAP (STD)	953-1319RP	953-1319RP	953-1318RP	953-1319RP	953-1319RP	953-1318RP
30	1	SEAL CAP (EXTERIOR DES)	953-1324RP	953-1324RP	953-1325RP	953-1324RP	953-1324RP	953-1325RP
31	2	SEAL CAP SCREW	3/8UNC-2A X 1LG	3/8UNC-2A X 1LG	1/2UNC-2A X 1-3/4LG	3/8UNC-2A X 1LG	3/8UNC-2A X 1LG	1/2UNC-2A X 1-3/4LG
32	1	SEAL CAP GASKET	759-162RP	759-162RP	953-763RP	759-162RP	759-162RP	953-763RP
35	1	TUBE KIT	953-1547RP	953-1547RP	953-1547RP	953-1547RP	953-1547RP	953-1547RP
36	1	THROTTLE BUSHING	953-1321RP	953-1321RP	953-1322RP	953-1321RP	953-1321RP	953-1322RP
41	1	SEAL CAP PLUG	1/8NPT	1/8NPT	1/8NPT	1/8NPT	1/8NPT	1/8NPT
43	1	CPLG GUARD	953-1584RP	953-1585RP	953-1586RP	953-6543RP 953-6547RP	953-6544RP 953-6548RP	953-6545RP 953-6549RP
53	4	CPLG GUARD SCREW	1/4x3/8LG	1/4x3/8LG	1/4x3/8LG	1/4x3/8LG	1/4x3/8LG	1/4x3/8LG
54	4	CPLG GUARD WASHER	1/4	1/4	1/4	1/4	1/4	1/4

KS Seal Kit Replacement Parts



KS 8013 & KS8013D

ITEM NO.	NO. REQ.	DESCRIPTION	MOTOR FRAME					
			H,J,1,2,OR 3	K,L,M,4,5,6,R,T	N, 7, 8, OR U	H,J,1,2,OR 3	K,L,M,4,5,6,R,T	N, 7, 8, OR U
			143-215TC	254-326TC	364-405TC	143-215TC	254-326TC	364-405TC
			MECHANICAL DESIGN (125#)			MECHANICAL DESIGN (250#)		
9	1	Gasket (Casing)	N/A	See Page 1	See Page 1	N/A	See Page 1	See Page 1
32	1	Seal Cap Gasket	N/A	759-162	953-763	N/A	759-162	953-763
37	1	Retaining Ring	N/A	15-148	15-149	N/A	15-148	15-149
55	1	Springholder	N/A	953-1530RP	953-1531RP	N/A	N/A	N/A
11	1	Seal (Type B)	N/A	951-3158RP	951-2966RP	N/A	951-5158RP	951-5151RP
11	1	Seal (Type D)	N/A	951-3160RP	951-2967RP	N/A	951-5159RP	951-5152RP
11	1	Seal (Type E)	N/A	951-3162RP	951-2968RP	N/A	951-5160RP	951-5153RP
11	1	Seal (Type F)	N/A	951-6417RP	951-6419RP	N/A	951-6456RP	951-6448RP
40	1	Seal Kit (Type B)	N/A	953-1548-4RP	953-1548-7RP	N/A	953-1548-13RP	953-1548-16RP
40	1	Seal Kit (Type D)	N/A	953-1548-5RP	953-1548-8RP	N/A	953-1548-14RP	953-1548-17RP
40	1	Seal Kit (Type E)	N/A	953-1548-6RP	953-1548-9RP	N/A	953-1548-15RP	953-1548-18RP
40	1	Seal Kit (Type F)	N/A	953-1548-50RP	953-1548-51RP	N/A	953-1548-54RP	953-1548-55RP

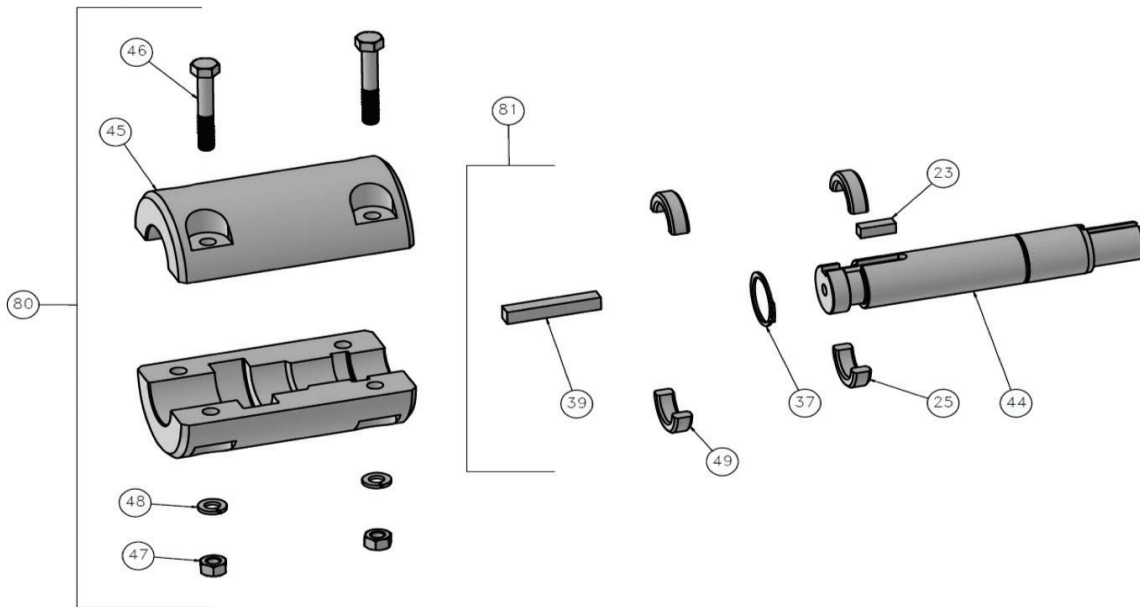
STANDARD DESIGN

9	1	Gasket (Casing)	N/A	See Page 1	See Page 1	N/A	See Page 1	See Page 1
32	1	Seal Cap Gasket	N/A	759-162	953-763	N/A	759-162	953-763
11	1	Seal (Type U)	N/A	953-1327RP	953-1328RP	N/A	953-1327RP	953-1328RP
11	1	Seal (Type V)	N/A	953-1330RP	953-1331RP	N/A	953-1330RP	953-1331RP
11	1	Seal (Type W)	N/A	953-1333RP	953-1334RP	N/A	953-1333RP	953-1334RP
40	1	Seal Kit (Type U)	N/A	953-1548-22RP	953-1548-25RP	N/A	953-1548-22RP	953-1548-25RP
40	1	Seal Kit (Type V)	N/A	953-1548-23RP	953-1548-26RP	N/A	953-1548-23RP	953-1548-26RP
40	1	Seal Kit (Type W)	N/A	953-1548-24RP	953-1548-27RP	N/A	953-1548-24RP	953-1548-27RP

EXTERNAL DESIGN

Coupler / Shaft Replacement Parts

(for pumps manufactured with HP or CZ motors)



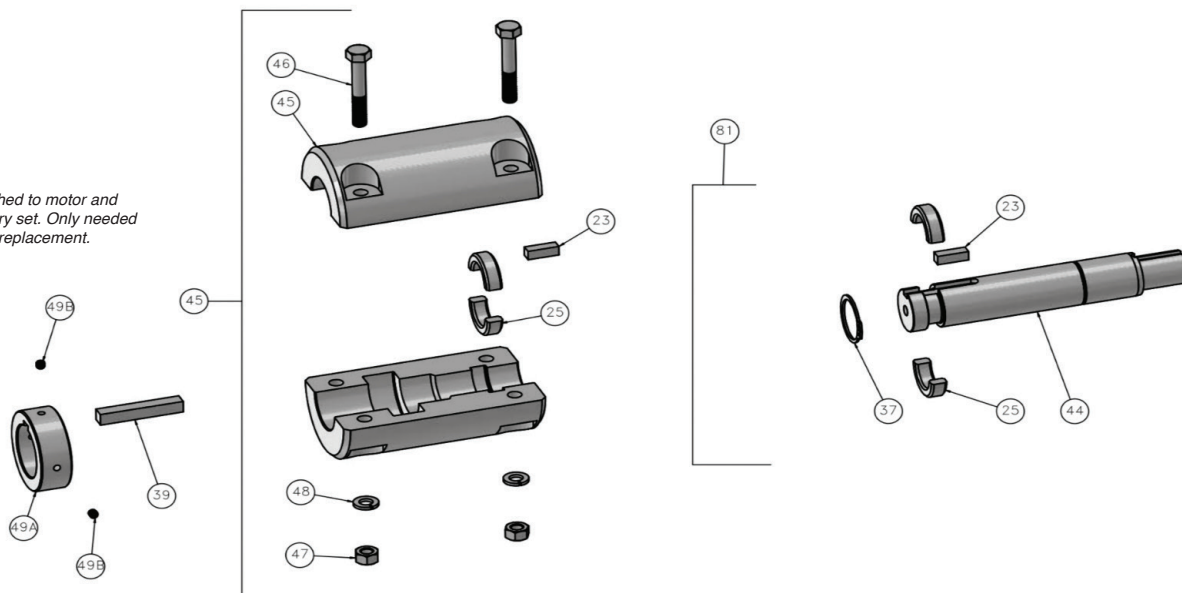
KS8013

ITEM NUMBER	NUMBER REQUIRED	DESCRIPTION	MOTOR FRAME				
			H	J	K,L	M	N
45	1	COUPLING	N/A	N/A	953-1310RP	953-1309RP	953-1527RP
46	6	BOLT-COUPLING	N/A	N/A	5/16X2LG	5/16X2LG	5/16X2-1/2LG
47	6	NUT-COUPLING	N/A	N/A	5/16	5/16	5/16
48	6	LOCK WASHER-COUPLING	N/A	N/A	5/16	5/16	5/16
80	1	COUPLING KIT	N/A	N/A	953-1605RP	953-1606RP	953-1607RP
44	1	SHAFT	N/A	N/A	953-1297RP	953-1297RP	953-1296RP
25	1	CIRCULAR KEY-PUMP	N/A	N/A	953-1314RP	953-1314RP	953-1316RP
49	1	CIRCULAR KEY-MOTOR	N/A	N/A	953-1313RP	953-1315RP	953-1315RP
23	1	KEY-PUMP	N/A	N/A	3/8X3/8X1-1/2LG	3/8X3/8X3LG	1/2X1/2X3LG
39	1	KEY-MOTOR	N/A	N/A	1/4X1/4X1-1/4LG	3/8X3/8X3LG	3/8X3/8X3LG
37	1	RETAINING RING-SEAL	N/A	N/A	1-1/2	1-1/2	1-7/8
81	1	SHAFT KIT	N/A	N/A	953-1610RP	953-1611RP	953-1612RP

Coupler / Shaft Replacement Parts

(for pumps manufactured with TC or TSC motors)

Item 49 attached to motor and location factory set. Only needed during motor replacement.



KS8013D

ITEM NUMBER	NUMBER REQUIRED	DESCRIPTION	MOTOR FRAME				
			4	5	6	7	8
			254TC-256TC	284TC-286TC	324TC-326TC	364TC-365TC	404TC-405TC
45	1	COUPLING KIT	953-6553RP	953-6554RP	953-6556RP	953-6558RP	953-6559RP
46	4/6	BOLT-COUPLING	5/16X2-1/2LG	5/16X2-1/2LG	5/16X2-1/2LG	3/8X3-1/4LG	3/8X3-1/2LG
47	4/6	NUT-COUPLING	5/16	5/16	5/16	3/8	3/8
48	4/6	LOCK WASHER-COUPLING	5/16	5/16	5/16	3/8	3/8
25	1	CIRCULAR KEY-PUMP	953-1314RP	953-1314RP	953-1314RP	953-1316RP	953-1316RP
23	1	KEY-PUMP	3/8X3/8X2LG	3/8X3/8X2LG	3/8X3/8X2LG	1/2X1/2X2-1/2LG	1/2X1/2X2-1/2LG
44	1	SHAFT	953-1297RP	953-1297RP	953-1297RP	953-1296RP	953-1296RP
25	1	CIRCULAR KEY-PUMP	953-1314RP	953-1314RP	953-1314RP	953-1316RP	953-1316RP
23	1	KEY-PUMP	3/8X3/8X2LG	3/8X3/8X2LG	3/8X3/8X2LG	1/2X1/2X2-1/2LG	1/2X1/2X2-1/2LG
37	1	RETAINING RING-SEAL	1-1/2	1-1/2	1-1/2	1-7/8	1-7/8
81	1	SHAFT KIT	953-6572RP	953-6572RP	953-6572RP	953-6573RP	953-6573RP
39	1	KEY-MOTOR (Supplied with motor)	3/8X3/8X2-3/4LG	1/2X1/2X3-1/8LG	1/2X1/2X3-1/8LG	5/8X5/8X4LG	3/4X3/4X5-5/8LG
49A	1	COLLAR-MOTOR	953-6565RP	953-6566RP	953-6567RP	953-6568RP	953-6569RP
49B	3/4	SET SCREW-COLLAR	#10-32X3/16LG	1/4-28X3/16LG	1/4-28X3/16LG	5/16-24X1/4LG	5/16-24X1/4LG

FROM AW-643 Rev F

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