

# PARTS LIST



# WIKK EXCEL MANUAL BALANCED HARDWARE CONCEALED HINGE TUBE

REF. LET.	REF. NO.	DESCRIPTION	PER UNIT
<b>AE/LE</b>		<b>Top Hinge Pivot/Spring Bumper Assembly #</b>	<b>1</b>
	LE	LE Spring Bumper Assembly	1
	187	1M130 5/8 O.D. x 4.5" Spring	1
	AE	AE Top Hinge Tube Pivot Assembly	1
	103	1M439 12- 24 x 1/2 Ph. Fl. Hd. Machine Screw #	4
<b>BE</b>		<b>Excel Guide Tr &amp; Ck Assembly * #</b>	<b>1</b>
	103	1M439 12-24 x 1/2 Ph. Fl. Hd. Machine Screw #	4
	111	1M347 Roller Assembly	1
	112	Roller Assembly Locking Screw	1
	142	2030 LH Door Check *	1
	142	2030 RH Door Check *	1
	189	1M450 Check Arm Mounting Screw	1
	190	Spindle Extension	1
	191	8M019 Sh Arm Guide Track Set * #	1
	191	8M020 W Arm Guide Track Set * #	1
	193	1M115A Track Assy. Mtg. Bracket	1
	194	1M438 12-24x3/4 Ph. Fl. Hd. Machine Screw #	2
	197	2010-35 Check Arm Sh. Arm Door * #	1
	197	4010SEL Check Arm W Arm Door * #	1
	<b>CE</b>		<b>Excel Check Track Assembly</b>
117		1M435 1/4- 20 x 1/2 Ph. Fl. Hd. Machine Screw	5
188		1M129 Check Track	1
<b>GE2000</b>		<b>Excel Guide Roller Assembly</b>	<b>1</b>
	42	23 Guide Roller	1
	95	1M175 Guide Roller Door Bracket	1
	126	1M436 1/4 - 20 x 3/4 Soc. Hd. Cap Screw	4
<b>E</b>		<b>Top Door Pivot Assembly #</b>	<b>1</b>
	8	54 Needle Bearing	1
	9	52 Radial Bearing	1
	19	1M168 Top Door Pivot #	1
	20	1M440 5/16 - 18 x 3/4 Socket Head Cap Screw	2
	22 NM	Bottom Door Pivot Shim, Non-Metal	1
	73	1M432 5/16 Helical Lock washer	2
<b>F NM</b>		<b>Bottom Door Pivot Assembly #</b>	<b>1</b>
	10	Bottom Door Pivot Pin	1
	19	1M168 Bottom Door Pivot #	1
	20	1M440 5/16 - 18 x 3/4 Socket Head Cap Screw	2
	73	1M432 5/16 Helical Lock washer	2
<b>G</b>		<b>Hinge Tube Assembly * #</b>	<b>1</b>
	3	21 Hinge Tube	1
	76	1M171 Wedge	4
	123	1M025 Torsion Spring	1
	124	1M465 1/4 x 1 3/4 Roll Pin	1
	138 NUT	1M855 Hinge Tube Nut with Roll Pin	2
	140A	1M172A Torsion Spring Anchor	1

REF. LET.	REF. NO.	DESCRIPTION	PER UNIT
<b>K NM</b>		<b>Bottom Arm Top Pivot Assembly</b>	<b>1</b>
<b>L</b>		<b>Bottom Arm Bottom Pivot Assembly</b>	<b>1</b>
	29	51 Radial Bearing	1
	30	53 Needle Bearing	1
	31	58 Thrust Washer	2
	32	56A Needle Bearing	1
	134	1M087 Seal	1
	135	1M024 Hinge Shaft Pivot, Toothed	1
	145	1M081 Snap Ring	1
	<b>M</b>		<b>Bottom Arm Assembly * #</b>
1		4M218 Bottom Arm, Left hand Short (Cast) * #	
1		4M219 Bottom Arm, Right Hand Short (Cast) * #	
1		4M214 Bottom Arm, Left Hand Wide (Cast) * #	
1		4M215 Bottom Arm, Right Hand Wide (Cast) * #	
107		1M434 1/4 - 20 x 1/4 Soc. Set. Screw	1
139 BOT		1M080 Socket Head Cap Screw	1
REF K NM			Bottom Arm Top Pivot Assembly
REF L		Bottom Arm Bottom Pivot Assembly	1
<b>N</b>		<b>Top Arm Assembly * #</b>	<b>1</b>
	107	1M434 1/4 - 20 x 1/4 Soc. Set. Screw	1
	2	4M216 Top Arm, Left Hand Short (Cast) * #	
	2	4M217 Top Arm, Right Hand Short (Cast) * #	
	2	4M212 Top Arm, Left Hand Wide (Cast) * #	
	2	4M213 Top Arm , Right Hand Wide (Cast) * #	
	139 TOP	1M080 Socket Head Cap Screw	1
	47	1M424 3/8 - 16 x 5/8 Socket Set Screw Cup Pt.	1
	17	1M167 Top Arm Pivot Shaft	1
	29	51 Radial Bearing	1
30	53 Needle Bearing	1	
<b>O</b>		<b>Hinge Jamb Base Plate Assembly *</b>	<b>1</b>
	36-1	93-1 Bottom Hinge Pivot Shim .062	2
	36-2	93-2 Bottom Hinge Pivot Shim .031	2
	131	1M097 Tension Adjuster *	1
	103	1M439 12-24 x 1/2 Ph. Fl. Hd. Mach. Screw #	6
	132	4M094 Hinge Jamb Base Plate	1
<b>TC</b>	<b>optional</b>	<b>Threshold Prepped Concealed</b>	<b>1</b>
<b>HO</b>	<b>optional</b>	<b>Hold Open Assembly #</b>	<b>1</b>
<b>OX</b>	<b>optional</b>	<b>Heavy Duty Hinge Jamb Base Plate</b>	
<b>N FC</b>	<b>optional</b>	<b>Flush Ceiling Top Arm Prep</b>	<b>1</b>
<b>BED</b>	<b>optional</b>	<b>Excel Guide Track &amp; Delay Check</b>	<b>1</b>

\* = Handed Part  
# =Finish Dependent

Parts in bold borders are sold as assemblies only.

Order parts by Reference Number or Letter.