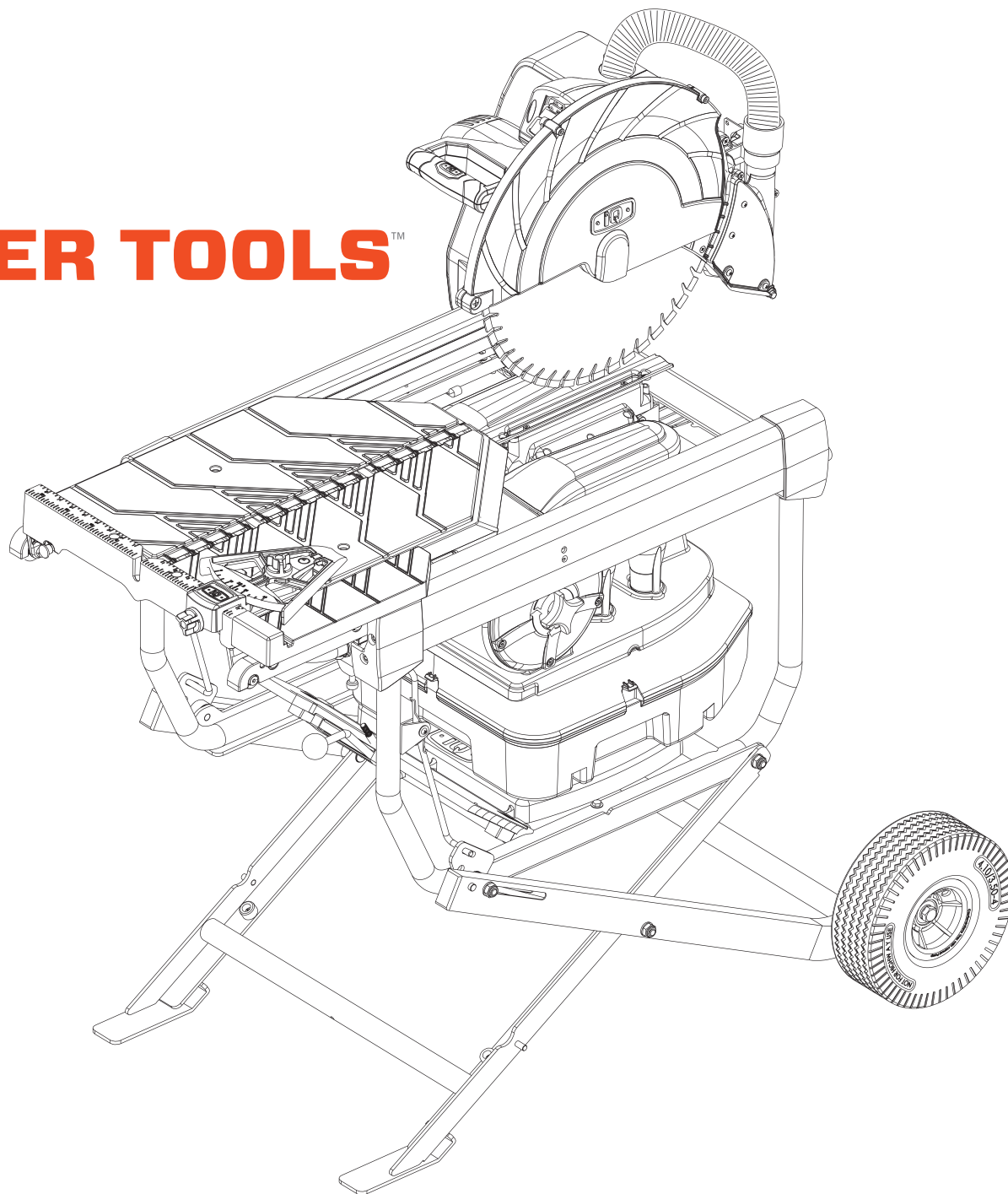




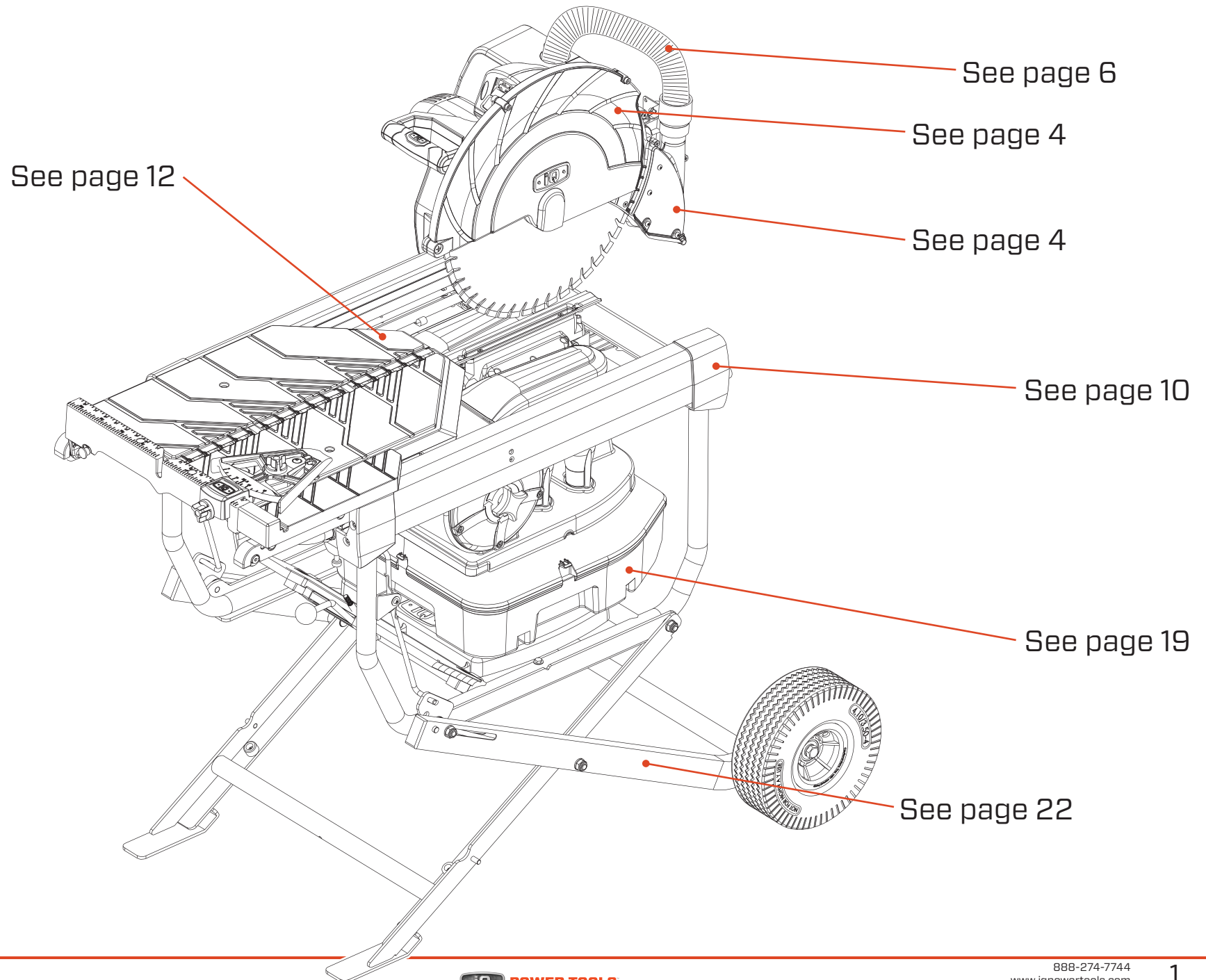
POWER TOOLS™



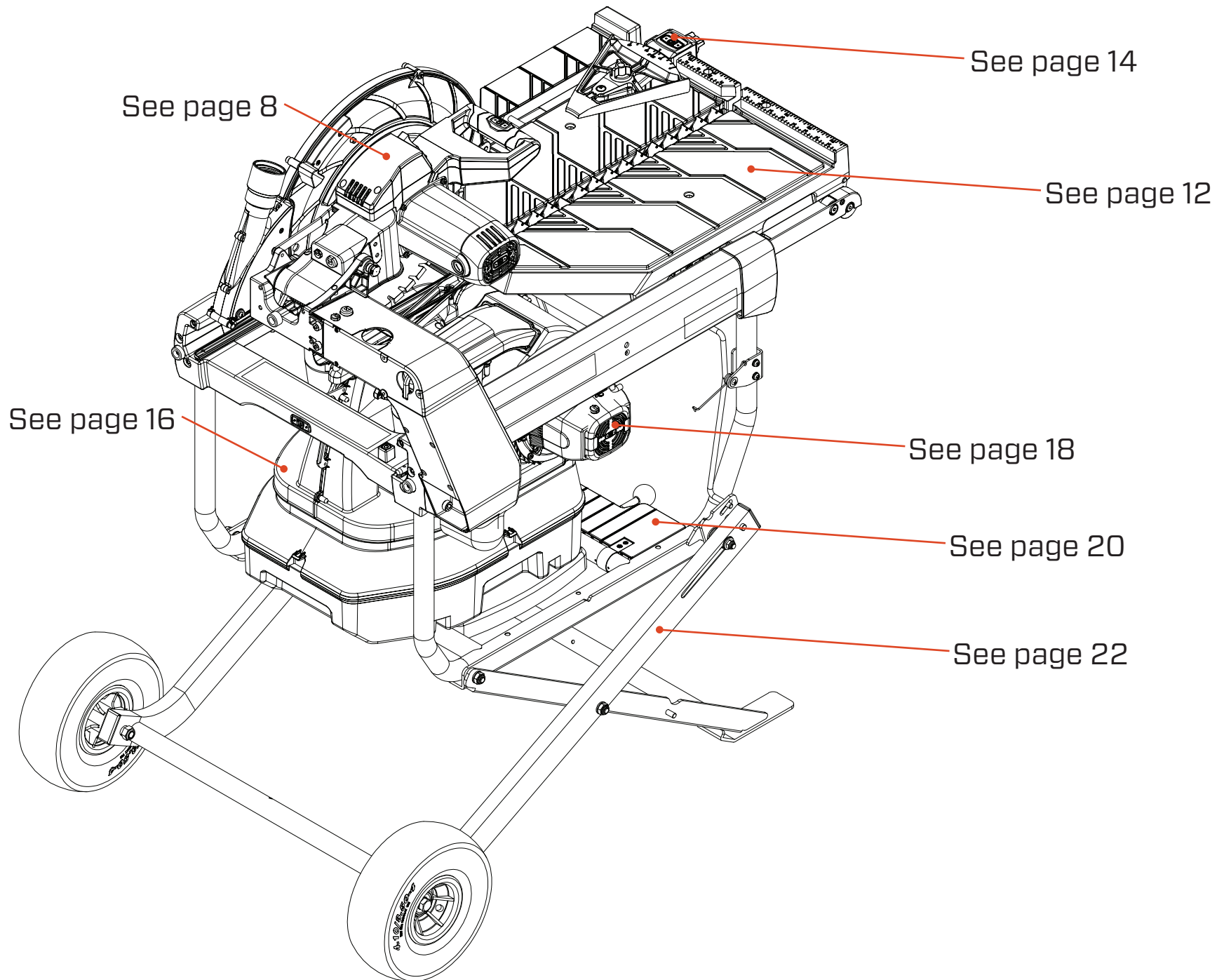
iQMS362 US

Parts Manual

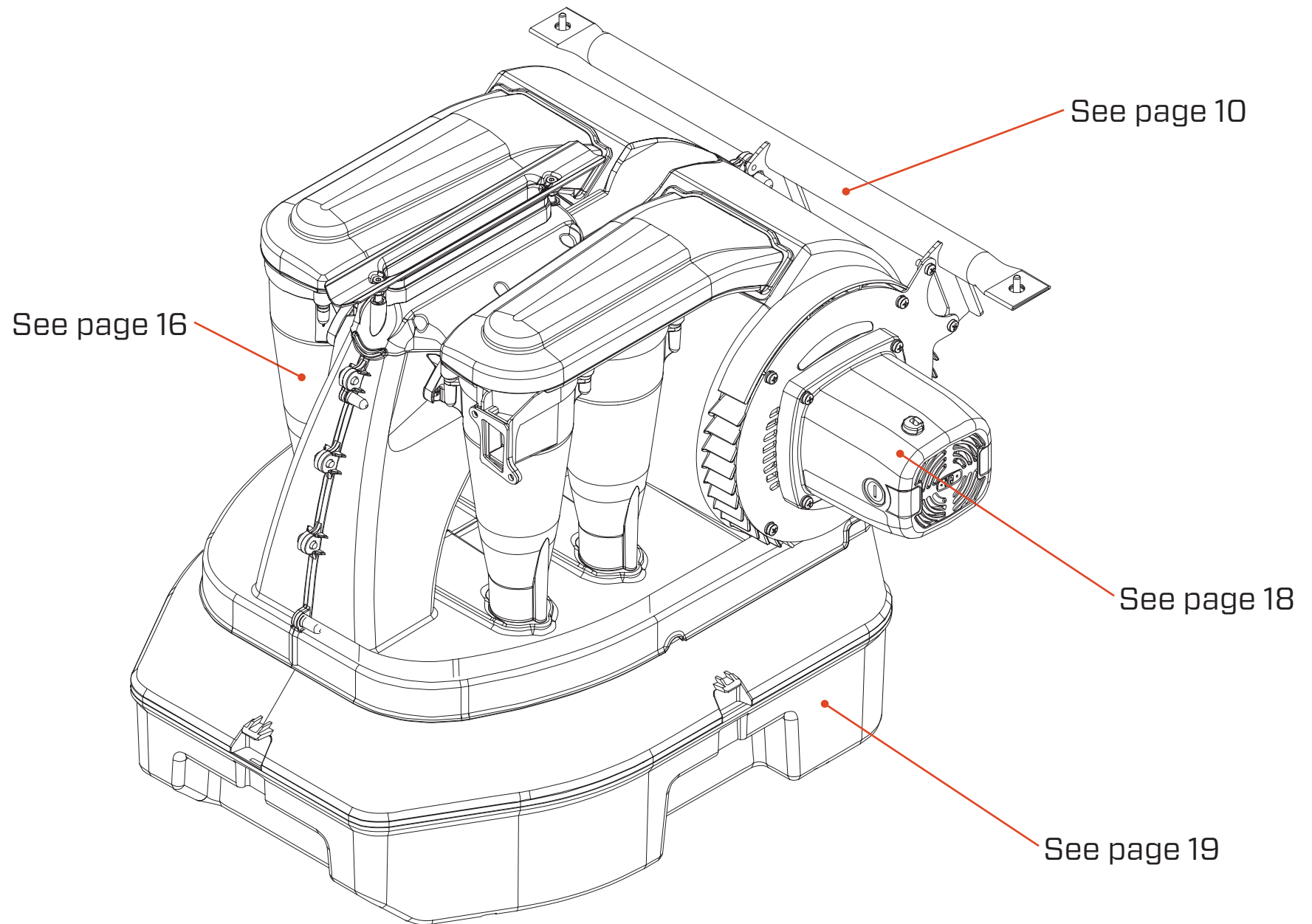
FRONT ANGLED VIEW



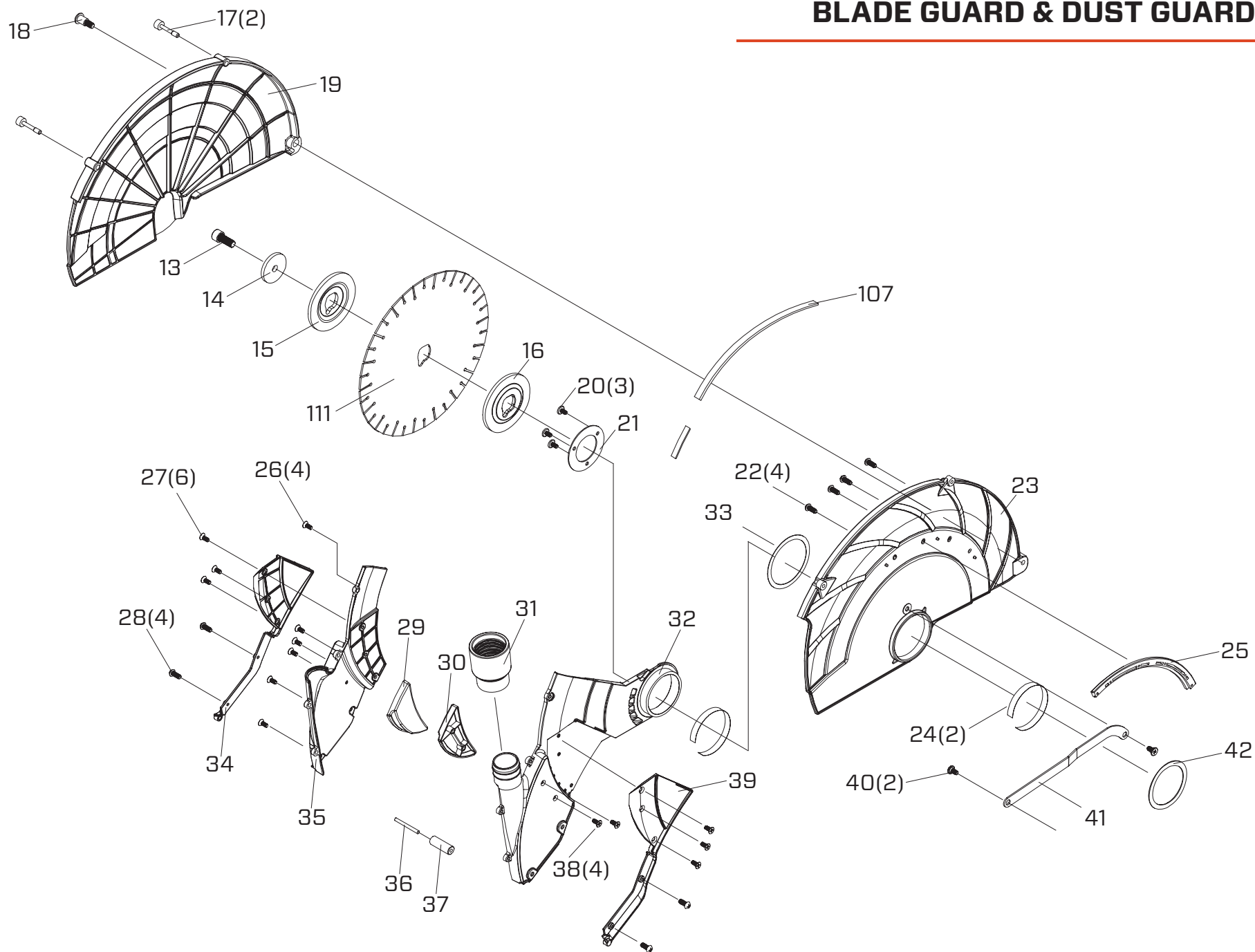
BACK ANGLED VIEW



VACUUM SYSTEM VIEW



BLADE GUARD & DUST GUARD

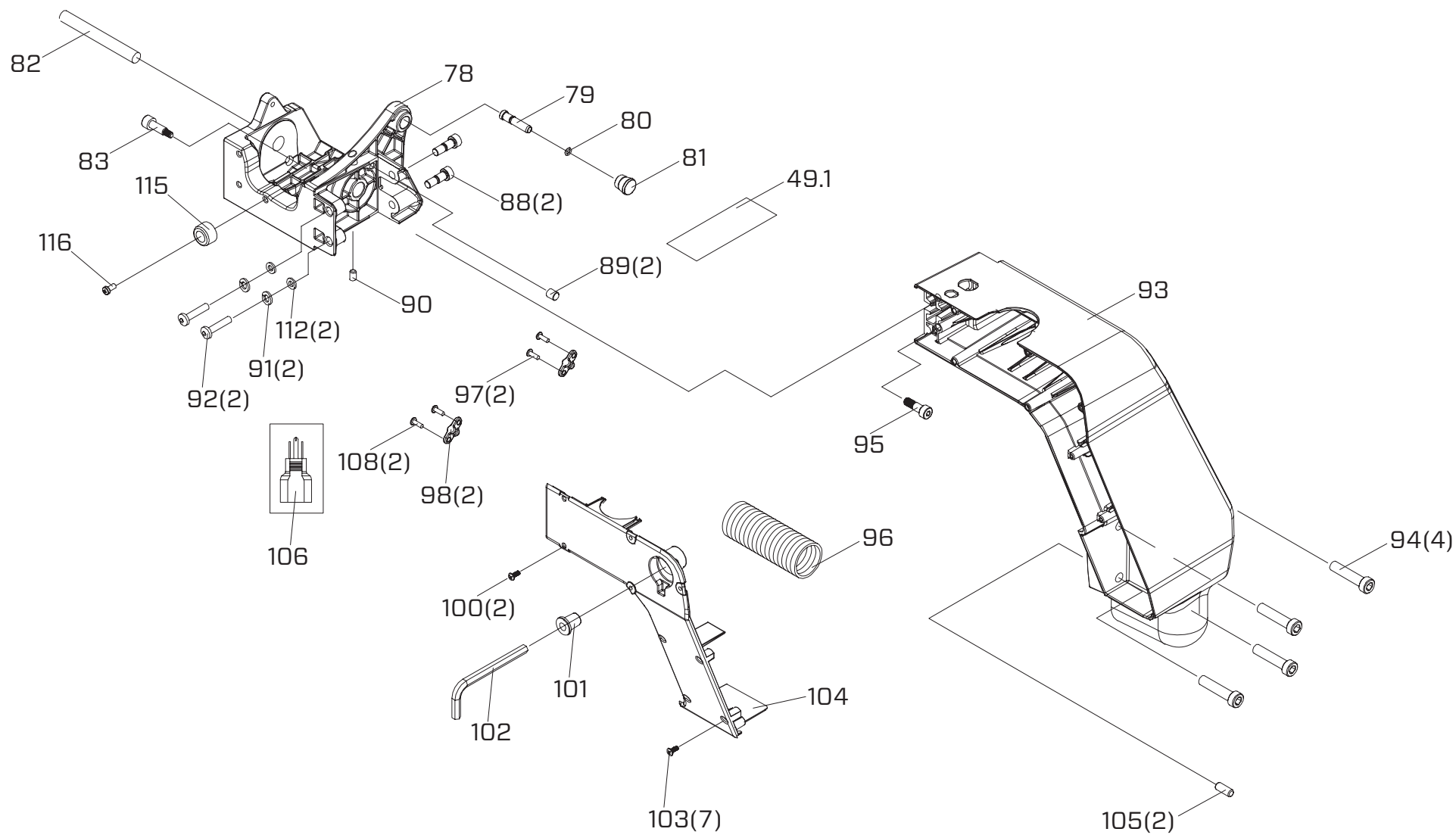


BLADE GUARD & DUST GUARD

ASSEMBLY KIT / SET	ITEM NO	QTY	PART NO	DESCRIPTION
	13	1	0360-62087-01	Hex Screw with Washer
	14	1	0360-62088-01	Outer Flange Washer
	15	1	0362-00015-01	Flange, Outside
	16	1	0362-00016-01	Flange, Inside
SET	17	2	0362-00017-01	Screw
	18	1	0362-00018-01	Shoulder Screw
	19	1	0362-00019-01	Blade Guard, Outside
SET	20	3	0362-00020-01	Screw
	21	1	0362-00021-01	Retaining Plate
SET	22	4	0362-00022-01	Screw
SET	24	2	0362-00024-01	Wear Washer
	25	1	0362-00025-01	Guide Rail
SET	26	4	0362-00026-01	Screw
K1	K1	1	0362-90001-01	Dust Guard Hardware Kit
	27	6		Screw
	28	4		Screw
	34	1		Dust Guide Plate, Outer
	39	1		Dust Guide Plate, Inner

ASSEMBLY KIT / SET	ITEM NO	QTY	PART NO	DESCRIPTION
K2	K2	1	0362-90002-01	Dust Guard Inserts
	29	1		Plastic Insert, R
	30	1		Plastic Insert, L
	38	4		Screw
	31	2	0362-00031-01	Hose End
	32	1	0362-00032-01	Dust Guard, Inner
	33	1	0362-00033-01	Washer
	35	1	0362-00035-01	Dust Guard, Outer
K3	K3	1	0362-90003-01	Guide Roller Kit
	36	1		Guide Wheel Pin
	37	1		Guide Wheel
SET	40	2	0362-00040-01	Link Arm Screw
	41	1	0362-00041-01	Guard Link Arm
	42	1	0362-00042-01	Washer
	111	1	MASQX16-125-QD-KP	16" Q-Drive Combo Blade Silent Core
K71	K71	1	0362-90054-01	Blade Guard, Inside Kit
	23	1		Blade Guard, Inside
	107	1		Gasket

SUPPORT ARM

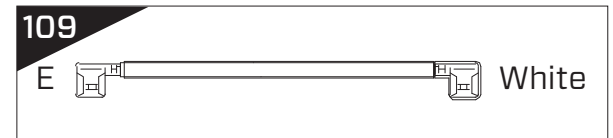
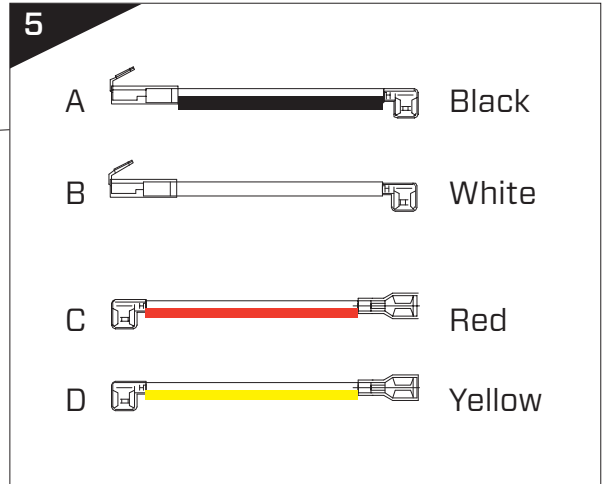
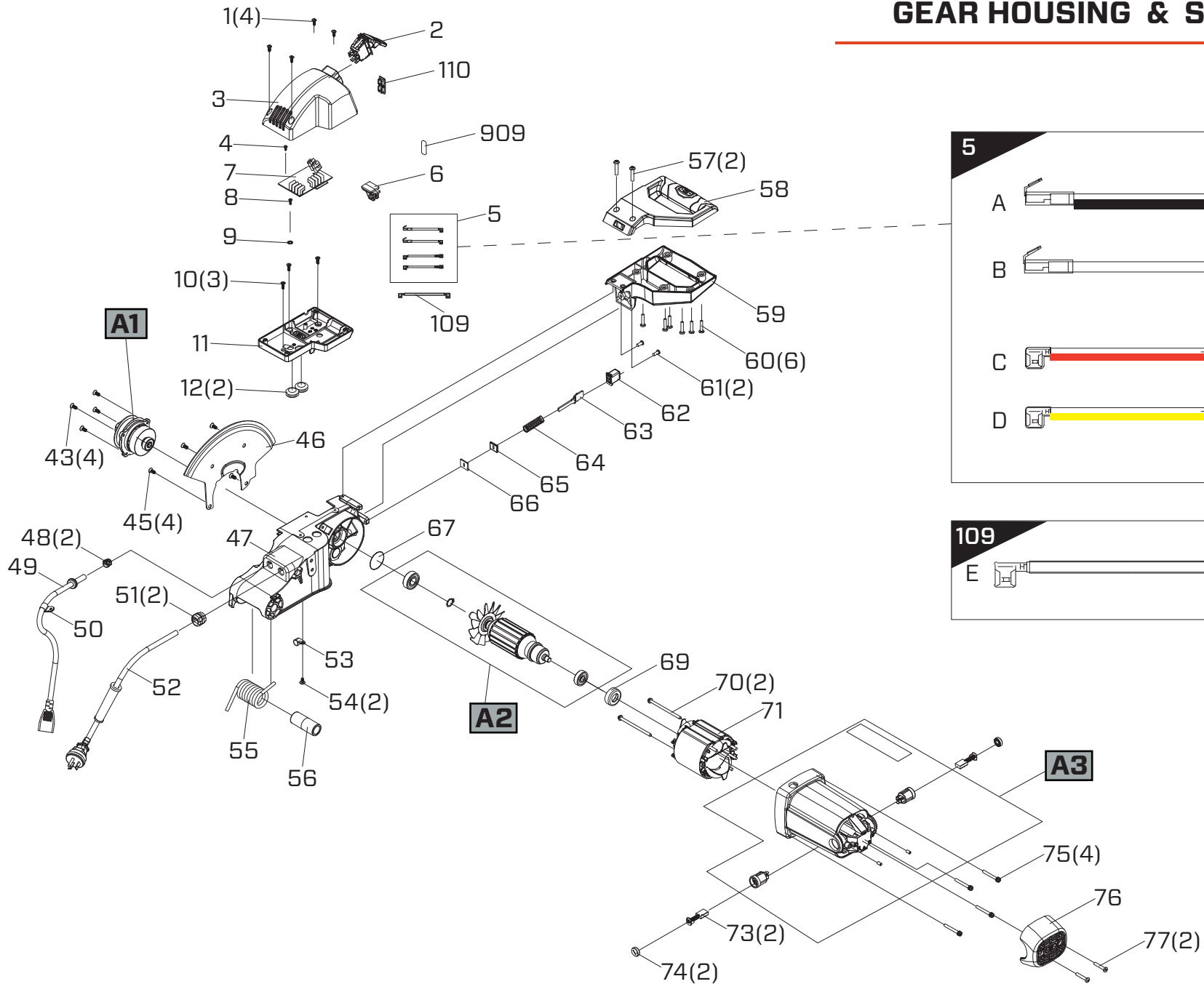


SUPPORT ARM

ASSEMBLY KIT / SET	ITEM NO	QTY	PART NO	DESCRIPTION
K6	K6	1	0362-90005-01	Lock Pin Kit
	79	1		Lock Pin
	80	1		O-ring
	81	1		Lock Pin Knob
	82	1	0362-00082-01	Pivot Shaft
	83	1	0362-00083-01	Screw
SET	88	2	0244-00171-01	Hex Screw
K54	K54	1	0362-90052-01	Motor Pivot Mount Kit
	78	1		Motor Pivot Mount
	89	2		Pin
	90	1	0362-00090-01	Set Screw
K8	K8	1	0362-90007-01	Hardware Kit
	91	2		Lock Washer
	92	2		Hex screw
	112	2		Washer
K69	K69	1	0362-90053-01	Support Arm Kit
	93	1		Support Arm
	112	1		Dowel Pin

ASSEMBLY KIT / SET	ITEM NO	QTY	PART NO	DESCRIPTION
	93	1	0362-00093-01	Support Arm
SET	94	4	0244-00105-01	Hex Screw
	95	1	0244-00171-01	Blade Adjustment Screw
	96	1	0362-00096-01	Vacuum Hose
SET	97	2	0360-62082-01	Screw
SET	98	2	0244-00052-01	Cord Clamp
K9	K9	1	0362-90009-01	Screw Kit
	100	2		Screw
	103	7		Screw
	101	1	0360-62145-01	Sleeve
	102	1	0362-00102-01	Wrench
	104	1	0362-00104-01	Cover
SET	105	2	0244-00106-01	Dowel Pin
	106	1	0362-00106-01	15 Amp/20 Amp Adapter
SET	108	2	0244-00098-01	Screw
K7	K7	1	0362-90006-01	Foot Kit
	115	1		Foot Pad
	116	1		Shoulder Screw

GEAR HOUSING & SAW MOTOR

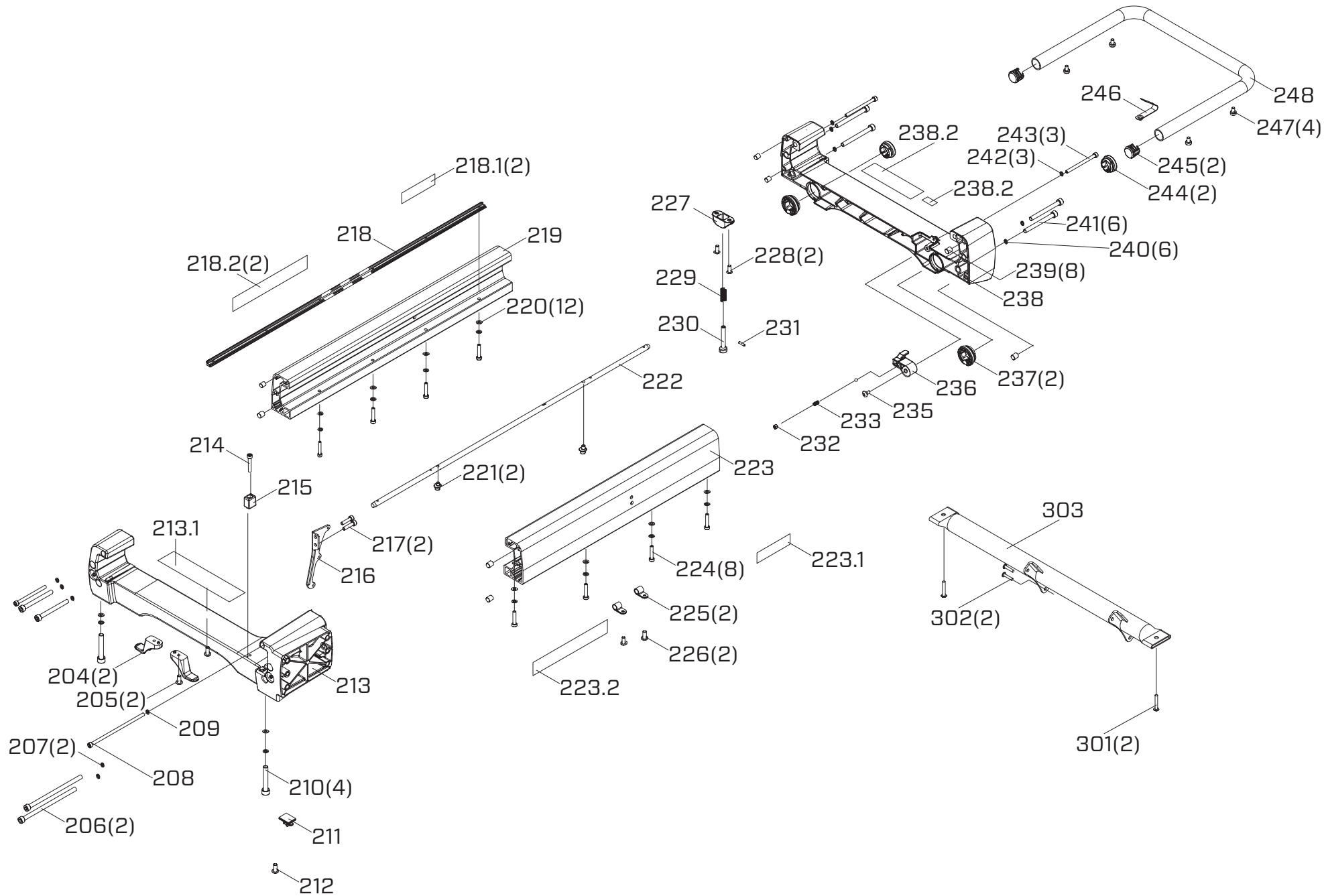


GEAR HOUSING & SAW MOTOR

ASSEMBLY KIT / SET	ITEM NO	QTY	PART NO	DESCRIPTION
K10	K10	1	0362-90010-01	Hardware Kit
	1	4		Screw
	4	1		Screw
	8	1		Screw
	9	1		Washer
	10	3		Screw
K11	K11	1	0362-90011-01	Upper Control Box Kit
	3	1		Control Box, Upper
	6	1		Paddle Lock Ring
	110	1		Switch Cover
K12	K12	1	0362-90012-01	Jump Wire A, B, C, D, E
	5	1		Jump Wire A, B, C, D
	109	1		Jump Wire E
	2		0362-00002-01	Main Switch
	7		0360-62079-01	PCB Module
	11	1	0362-000011-01	Control Box, Lower
SET	12	2	0244-00078-01	Grommet
SET	43	4	0362-00043-01	Screw
A1	A1	1	0362-25001-01	Blade Shaft Assembly
SET	45	4	0362-00045-01	Screw
	46	1	0362-00046-01	Guard Guide Rail
	47	1	0362-62109-01	Gear Housing
SET	48	2	0362-00048-01	Cord Grip
	49	1	0362-00049-01	Vacuum Power Cord
K4	K4	1	0362-90004-01	Cord Strap Kit
	50	1		Cord Clamp
	53	1		Cord Clamp
	54	2		Screw

ASSEMBLY KIT / SET	ITEM NO	QTY	PART NO	DESCRIPTION
SET	51	2	0360-62112-01	Cord Grip
	52	1	0362-00052-01	Power Cord
	55	1	0362-00055-01	Torsion Spring
	56	1	0360-62152-01	Torsion Spring Sleeve
K13	K13	1	0362-90013-01	Handle Hardware Kit
	57	2		Screw
	60	6		Self Tapping Screw
K55	61	2	0360-90001-01	Screw
	K55	1		Saw Motor Main Handle
	58	1		Top Handle
K15	59	1	0362-90015-01	Bottom Handle
	K15	1		Spindle Lock Hardware Kit
	62	1		Spindle Lock Button
	63	1		Spindle Lock
	64	1		Compress Spring
	65	1		Seal Pad
K16	66	1	0362-90016-01	Felt Seal
	K16	1		O-Ring, Bushing
	67	1		O-Ring
	69	1	0360-62139-01	Bushing
A2	A2	1		Armature Assembly
SET	70	2	0360-62137-01	Screw
	71	1	0362-62071-01	Stator 120v
A3	A3	1	0360-62130-01	Saw Motor Housing Assembly
SET	73	2	0360-62134-01	Brush
SET	74	2	0360-62135-01	Brush Cover
SET	75	4	0244-62071-01	Screw
	76	1	0244-62066-01	End Cover
SET	77	2	0244-00164-01	Self Tapping Screw

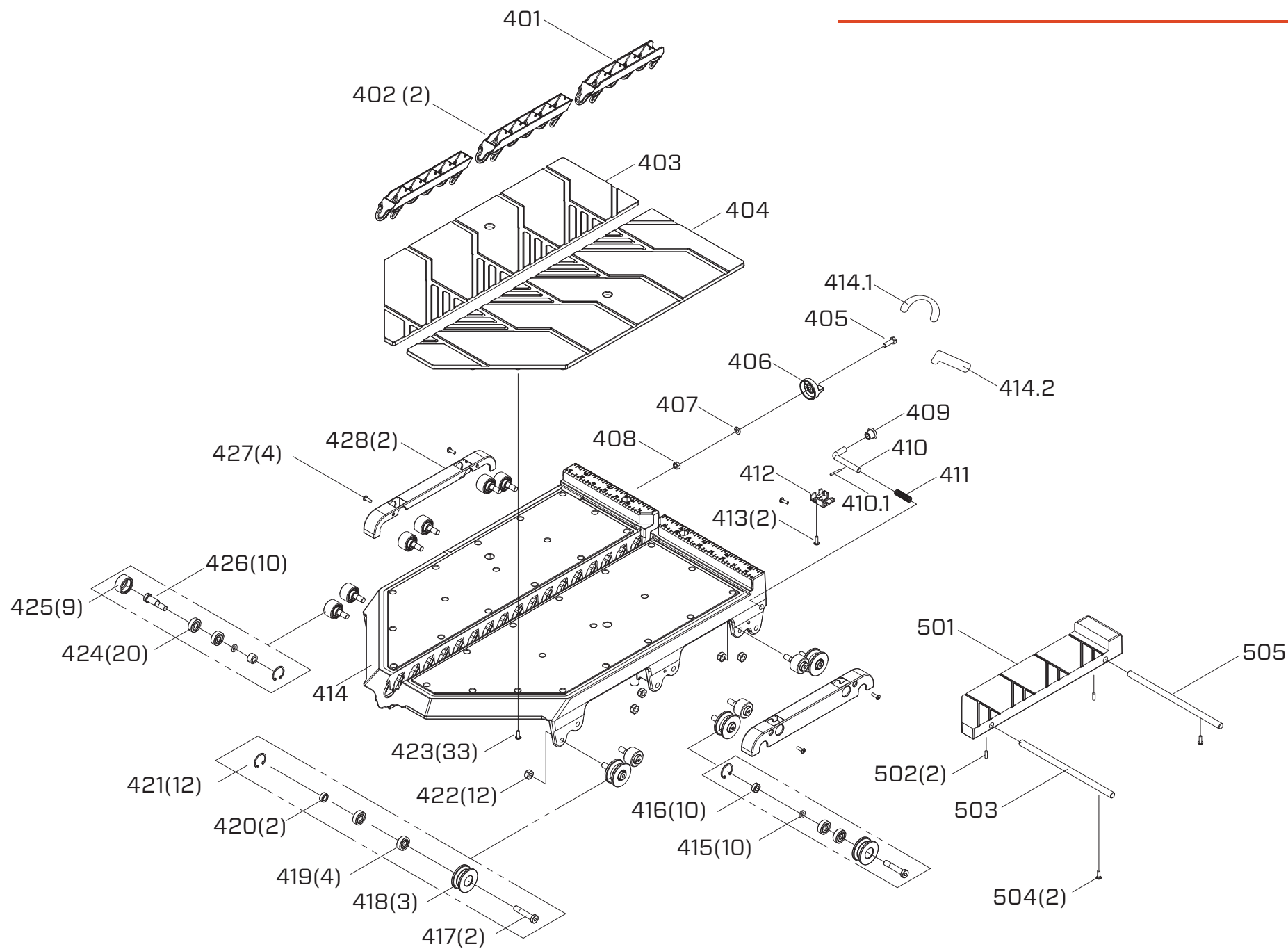
UPPER FRAME ASSEMBLY



ASSEMBLY KIT / SET	ITEM NO	QTY	PART NO	DESCRIPTION
K17	K17	1	0362-90017-01	Cord Storage Hooks
	204	2		Cord Storage
	205	2		Screw
K18	K18	1	0362-90018-01	Screws, Washers
	206	2		Hex Screw
	207	2		Lock Washer
K19	K19	1	0362-90019-01	Screws, Washers
	208	1		Hex Screw
	209	1		Lock Washer
SET	210	4	0244-00129-01	Hex Screw
	211	1	0244-00128-01	Cord Clamp
	212	1	0244-00127-01	Screw
	213	1	0244-00130-01	Cross Support Back
K20	K20	1	0362-90020-01	Screws, Plugs
	214	1		Socket Head Screw
	215	1		Stopper
	216	1	0244-00133-01	Vacuum Locking Bracket
SET	217	2	0244-00134-01	Hex Screw
	218	1	0244-00135-01	Rolling Table Support Bar
	219	1	0244-00136-01	Support Rail Right
K21	K21	1	0362-90021-01	Hardware Kit
	220	12		Washer
	224	2		Hex Screw
	225	2		Cable Clamp
	226	2		Screw
SET	221	2	0244-00138-01	Cam
	222	1	0244-00139-01	Rolling Table Guide Bar
	223	1	0244-00143-01	Support Rail Left

ASSEMBLY KIT / SET	ITEM NO	QTY	PART NO	DESCRIPTION
K22	K22	1	0362-90022-01	Handle Lock Pin Kit
	227	1		Cover
	228	2		Screw
	229	1		Spring
	230	1		Locking Pin
	231	1		Pin
K53	K53	1	0362-90051-01	Table Stop Lever Kit
	232	1		Set Screw
	233	1		Spring
	234	1		Detent Ball
	235	1		Shoulder Screw
	236	1		Table Stop Lever
K23	K23	1	0362-90023-01	Spindle Hardware Kit
	237	2		Tube Bushing
	244	2		Tube Bushing
	238	1	0244-00155-01	Cross Support Front
SET	239	8	0244-00156-01	Location Pin
K24	K24	1	0362-90024-01	Screws, Washers
	240	6		Lock Washer
	241	6		Hex Soc Screw
K25	K25	1	0362-90025-01	Screws, Washers
	242	3		Lock Washer
	243	3		Hex Soc Screw
K26	K26	1	0362-90026-01	Handle Hardware Kit
	245	2		Tube Cap
	246	2		Spring Lock Pin
	247	4		Screw
	303	1	0244-00632-01	Vacuum Housing Cross Support
	K36	1	0362-90050-01	Cross Support Hardware Kit
	301	2		Screw with Washer
	302	2		Screw

ROLLING TABLE

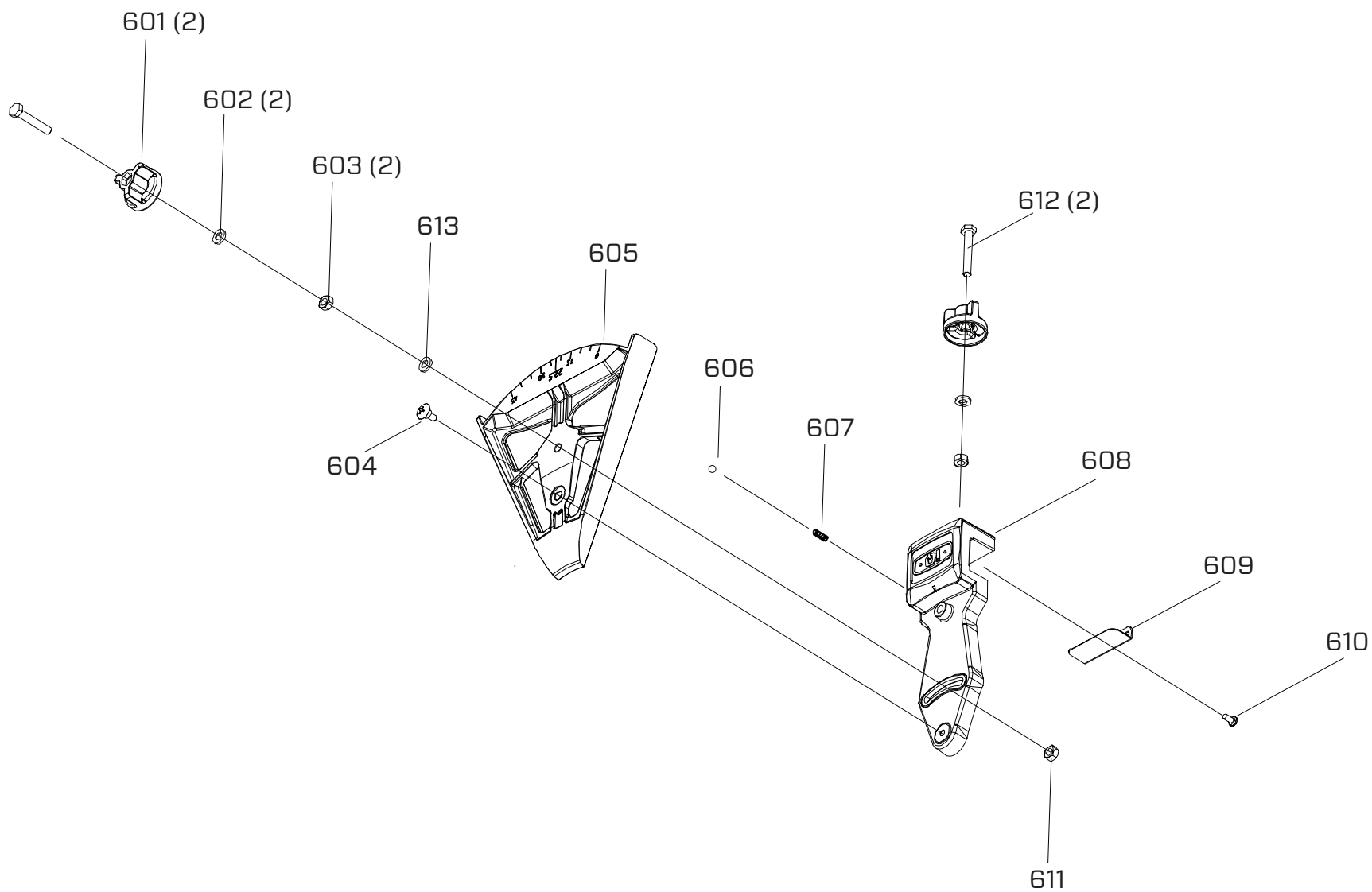


ROLLING TABLE

ASSEMBLY KIT/ SET	ITEM NO	QTY	PART NO	DESCRIPTION
K56	K56	1	0244-90001-00	Table Louver Kit
	401	1		Front Table Louver
	402	2		Rear Table Louver
	403	1	0244-00402-01	Table Pad , Right
	404	1	0244-00403-01	Table Pad , Left
K57	K57	1	0244-90021-01	Extension Table Lock Kit
	405	1		Hex Screw
	406	1		Extension Table Lock
	407	1		Flat Washer
	408	1		Lock Nut
K58	K58	1	0244-90020-01	Table Knob Lock Kit
	409	1		Knob
	410	1		Table Lock Pin
	410.1	1		Spring Pin
	411	1		Compression Spring
	412	1		Table Lock Pin Holder
	413	2		Flange Screw
	414	1	0244-00413-01	Roller Table
K59	K59	1	0244-90010-01	Adjustable Guide Wheel Kit
	415	1		Flat Washer
	418	1		Guide Wheel
	424	2		Ball Bearing
	421	1		Internal Retaining Ring
K60	K60	1	0244-90018-01	Spacer Kit
	416	10		Spacer
K61	K61	1	0244-90015-01	Guide Wheel Screw Kit
	417	2		Guide Wheel

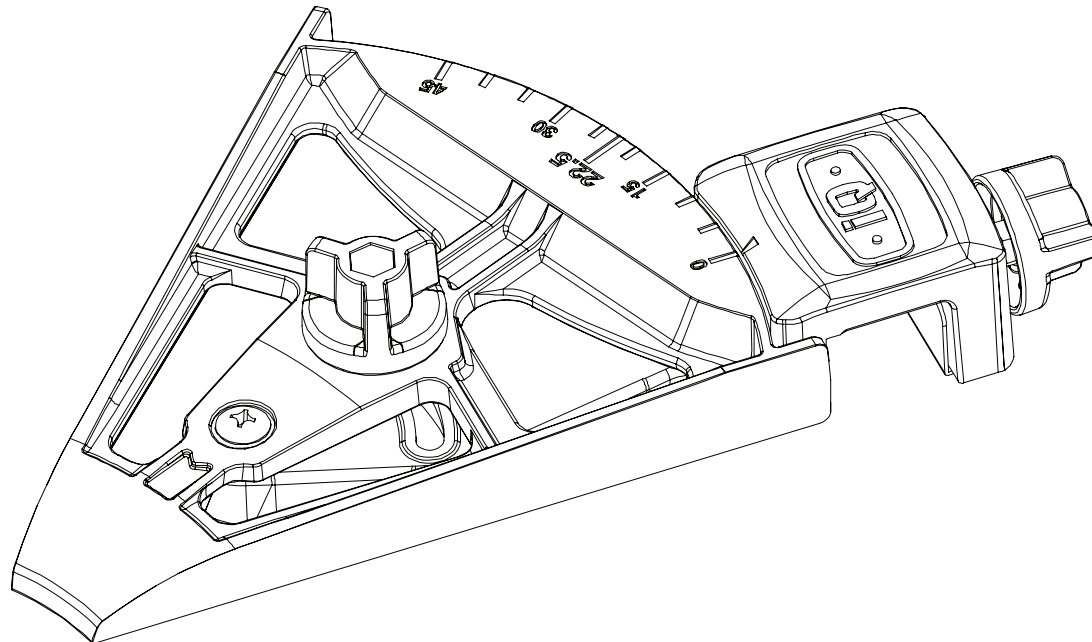
ASSEMBLY KIT/ SET	ITEM NO	QTY	PART NO	DESCRIPTION
K62	K62	2	0244-90011-01	Non-Adjustable Guide Wheel Kit
	418	1		Guide Wheel
	419	2		Ball Bearing
	421	1		Internal Retaining Ring
K63	K63	1	0244-90014-01	Small Spacer Kit
	420	2		Small Spacer
K64	K64	1	0244-90013-01	Internal Retaining Ring Kit
	421	12		Internal Retaining Ring
K65	K65	1	0244-90017-01	Lock Nut Kit
	422	12		
K66	K66	1	0244-90016-01	Tap Screw Kit
	423	33		
K67	K67	9	0244-90009-01	Adjustable Support Wheel Kit
	424	2		Ball Bearing
	425	1		Support Wheel
	415	1		Flat Washer
	421	1		Internal Retaining Ring
	426	10	0244-00425-01	Adjustable Cam Screw
K68	K68	1	0244-90012-01	Wheel Cover Kit
	427	4		Screw
	428	2		Wheel Cover
	501	1	0244-00500-01	Extension Wing
	503	1	0362-00503-01	Extension Rod
	505	1	0362-00504-01	Extension Rod w/Flat Side
K14	K14	1	0244-90022-01	Screw Kit
	502	2		Set Screw
	504	2		Screw

MITER GAUGE

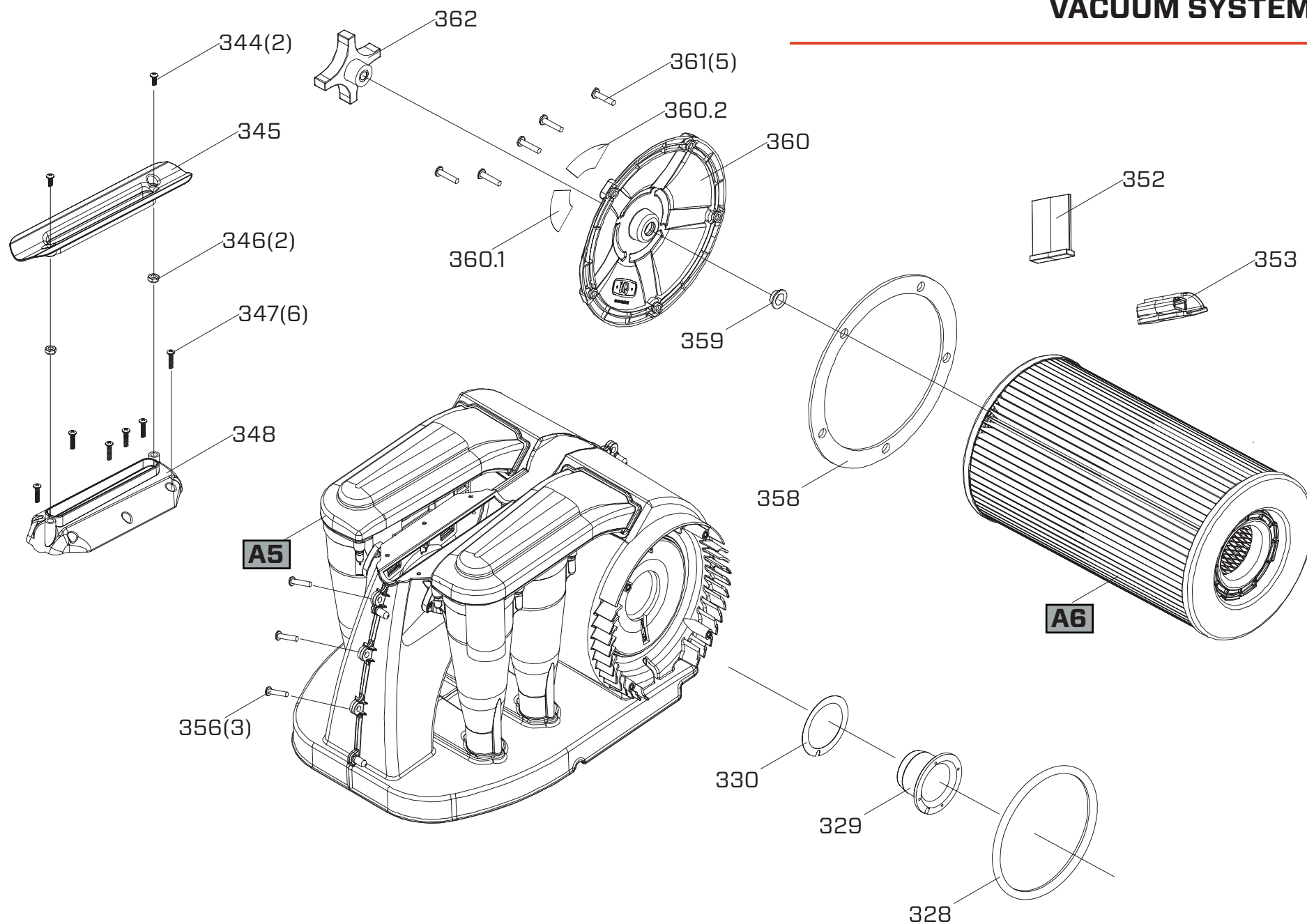


MITER GAUGE

ASSEMBLY KIT/ SET	ITEM NO	QTY	PART NO	DESCRIPTION
K70	K70	1	0244-90002-01	Miter Gauge Kit
	601	2		Knob
	602	2		Flat Washer
	603	2		Lock Nut
	604	1		Screw
	605	1		Miter Gauge
	606	1		Steel Ball
	607	1		Spring
	608	1		Miter Gauge Saddle
	609	1		Fence Liner
	610	1		Flange Screw
	611	1		Hex Nut
	612	2		Hex HD Screw
	613	1		Flat Washer



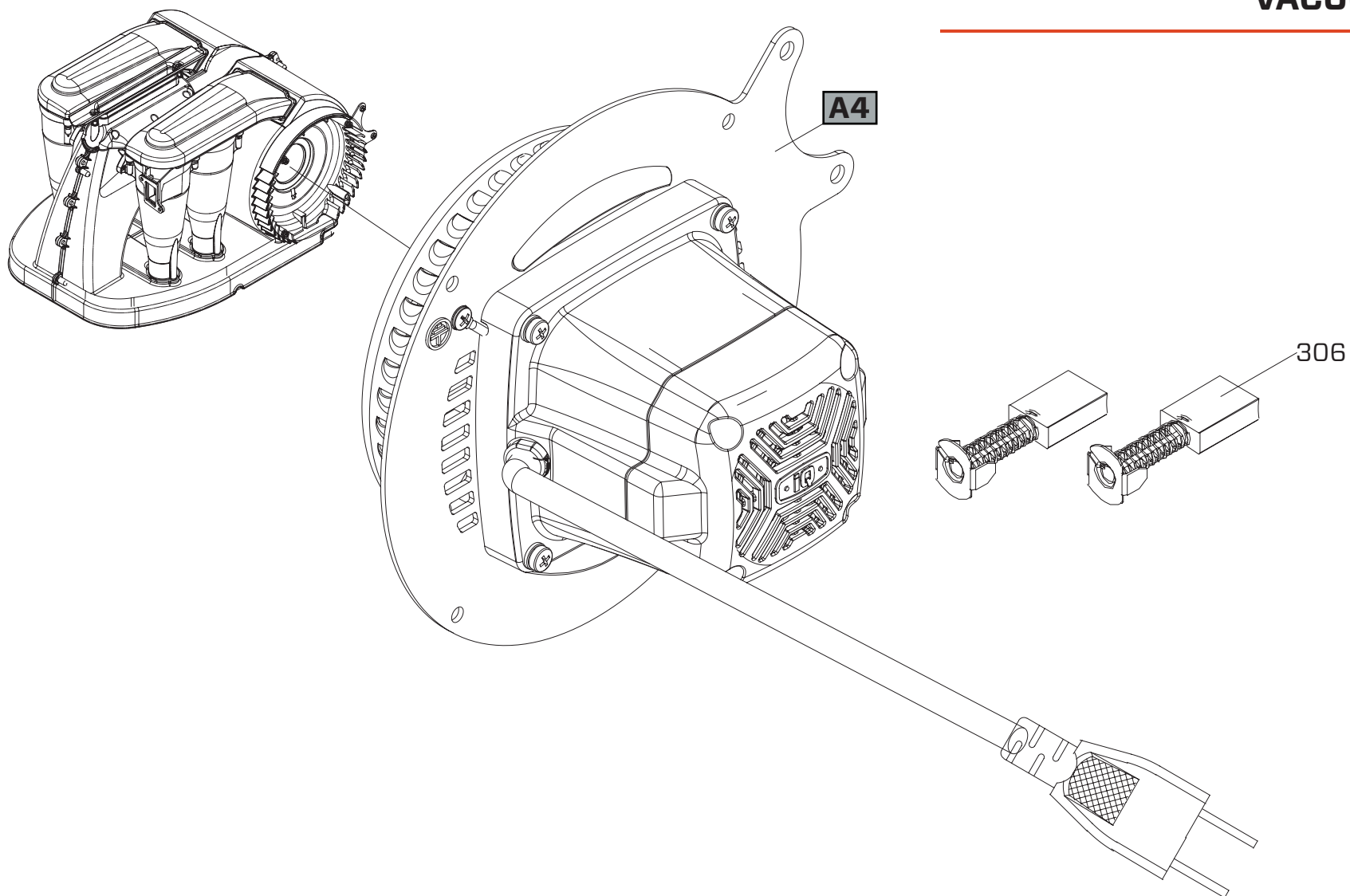
VACUUM SYSTEM



VACUUM SYSTEM

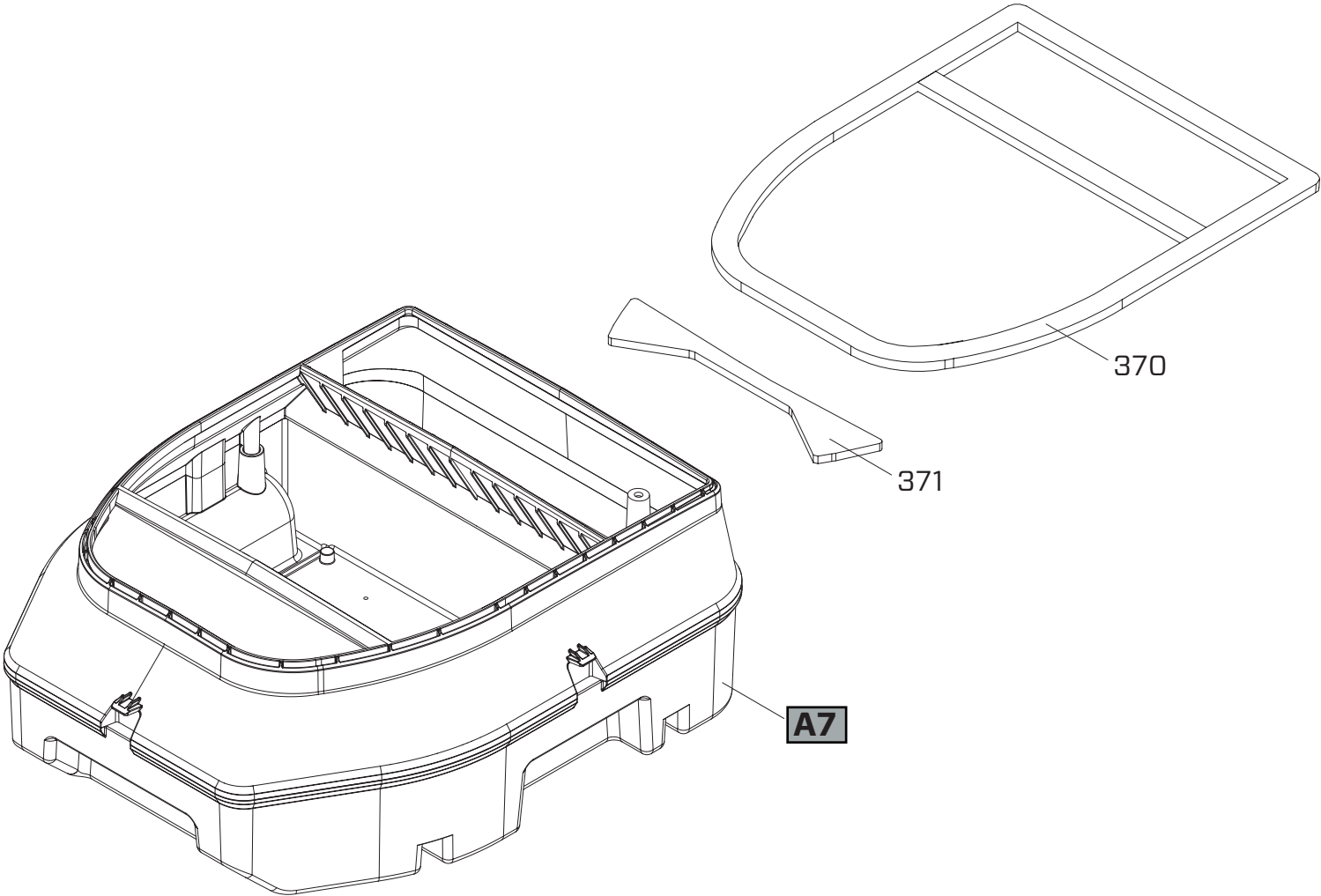
ASSEMBLY KIT/ SET	ITEM NO	QTY	PART NO	DESCRIPTION
A5	A5	1	0362-25004-01	Vacuum Housing Assembly
K32	K32	1	0362-90031-01	Hardware Kit
	344	2		Hex Screw
	346	2		Lock Nut
	345	1	0362-00345-01	Top Vacuum Slot
SET	347	6	0244-00164-01	Self Tapping Screw
	348	1	0362-00348-01	Top Vacuum Slot Mount
SET	356	3	0244-00351-01	Screw
	358	1	0244-00352-01	Gasket
K33	K33	1	0362-90032-01	Filter Cover Kit
	359	1		Bushing
	360	1		Filter Cover
SET	361	5	0244-00354-01	Hex Screw
	362	1	0244-00355-01	Knob
A6	A6	1	0244-25001-01	Replacement Filter Assembly
K29	K29	1	0362-90029-01	Filter Cleaning Tab & Mount
	352	1		Filter Cleaning Tab
	353	1		Filter Cleaning Tab Mount
K28	K28	1	0362-90028-01	Spindle and Gasket Kit
	328	1		Gasket
	329	1		Filter Spindle
	330	1		Gasket

VACUUM MOTOR



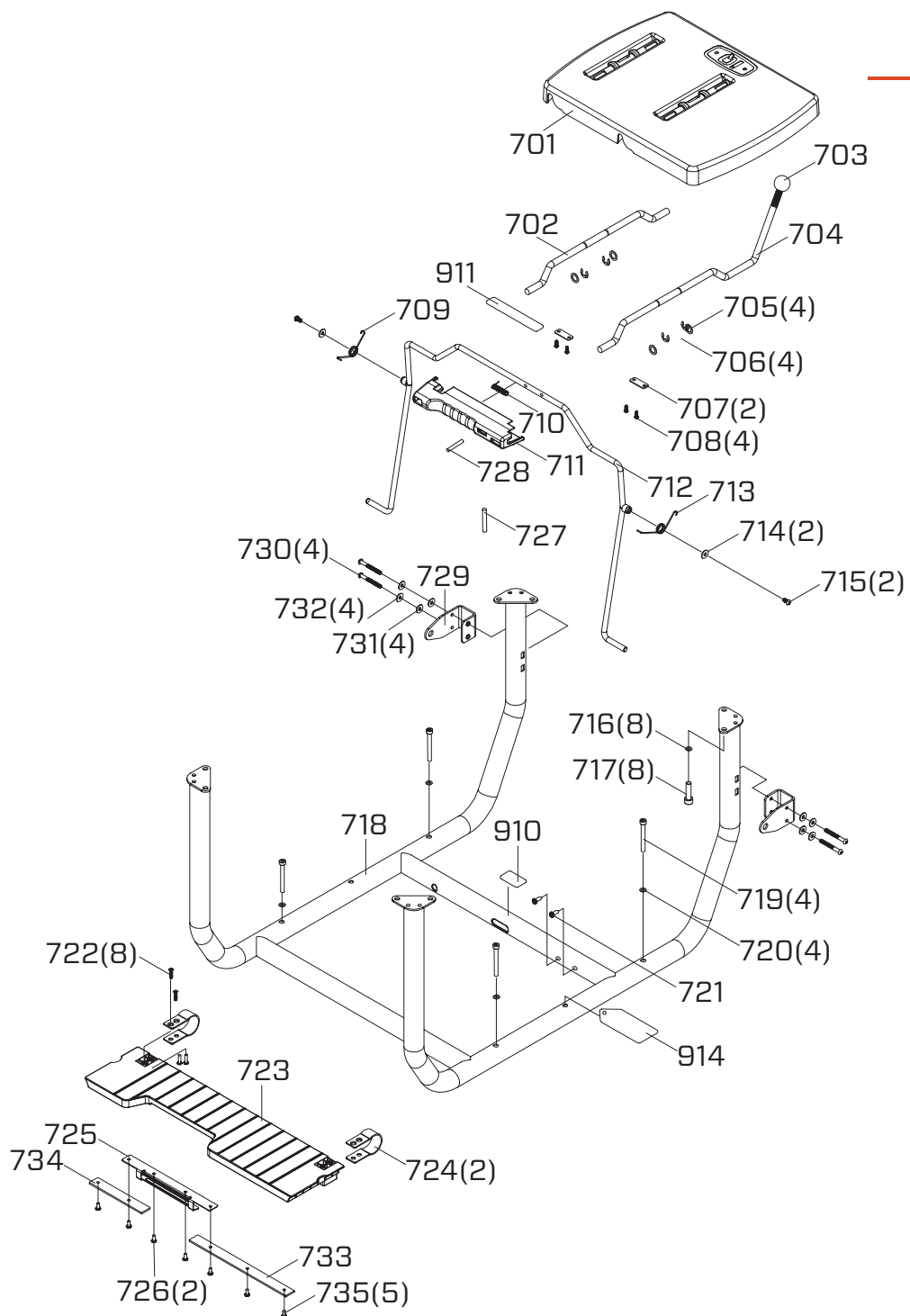
ASSEMBLY KIT/ SET	ITEM NO	QTY	PART NO	DESCRIPTION
A4	A4	1	0362-25002-01	Vacuum Motor 120v
SET		2	0362-00059-01	Vacuum Motor Brushes

DUST CONTAINMENT TUB



ASSEMBLY KIT/ SET	ITEM NO	QTY	PART NO	DESCRIPTION
K34	K34	1	0362-90033-01	Dust Tray Gasket Kit
	370	1		Tray Gasket
	371	1		Tray Gasket
A7	A7	1	0362-25003-01	Dust Tray Assembly

LOWER FRAME ASSEMBLY

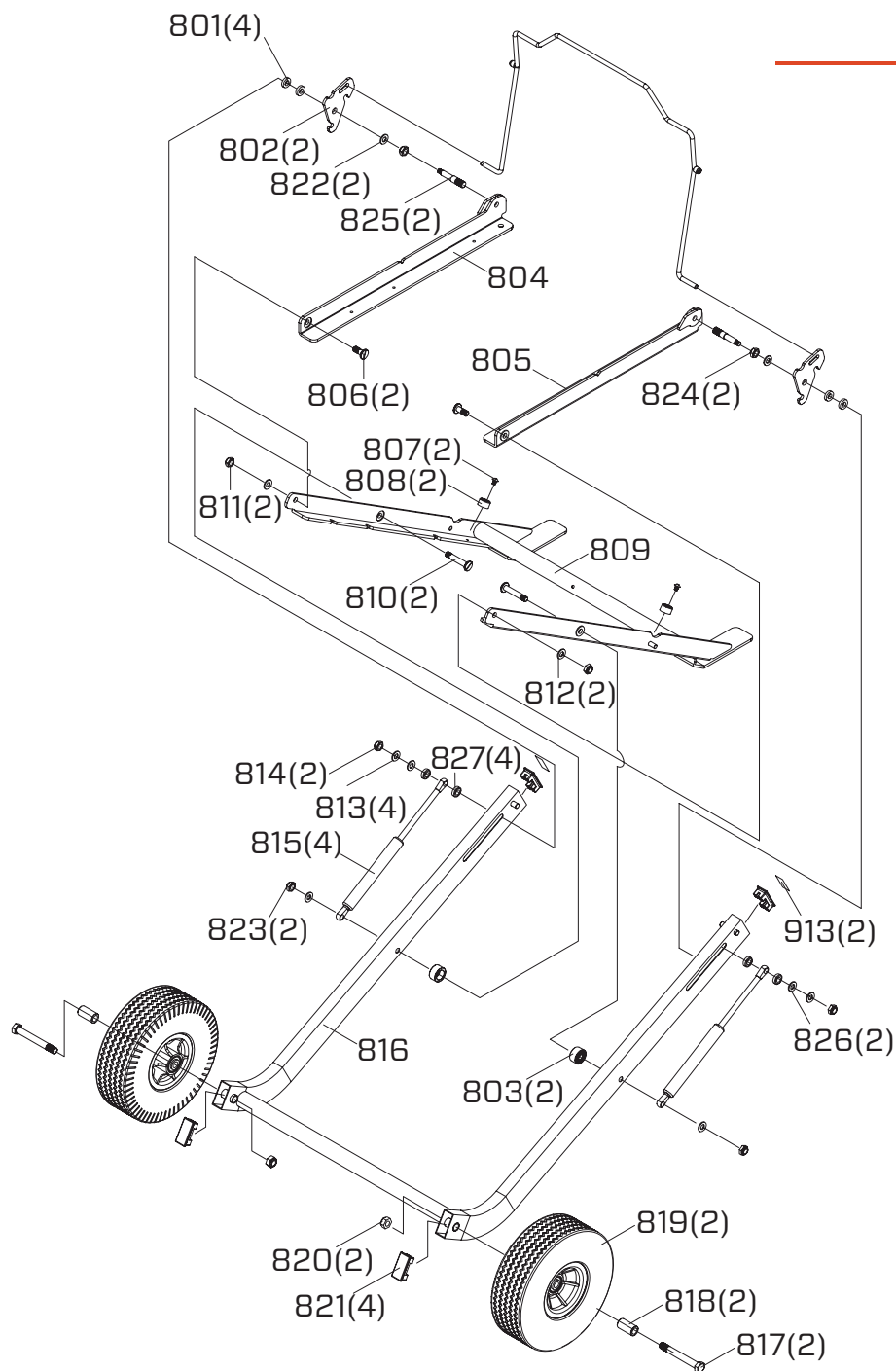


LOWER FRAME ASSEMBLY

ASSEMBLY KIT/ SET	ITEM NO	QTY	PART NO	DESCRIPTION
	701	1	0362-00701-01	Tray Support Plate
	702	1	0362-00702-01	Tray Link Rod, Short
	703	1	0362-00703-01	Tray Link Rod Handle
	704	1	0362-00704-01	Tray Link Rod, Long
K37	K37	1	0362-90035-01	Hardware Kit
	705	4		Flat Washer
	706	4		E-Clip
	707	2		Plate
	708	4		Screw
K38	K38	1	0362-90036-01	Latch Linkage Rod Kit
	712	1		Latch Linkage Rod
	728	1		Pin
K39	K39	1	0362-90037-01	Hardware Kit
	709	1		Spring, Left
	713	1		Spring, Right
	714	2		Washer
	715	2		Screw
K40	K40	1	0362-90038-01	Handle and Hardware Kit
	710	1		Spring
	711	1		Handle
	727	2		Roll Pin

ASSEMBLY KIT/ SET	ITEM NO	QTY	PART NO	DESCRIPTION
K41	K41	1	0362-90039-01	Hardware Kit
	730	4		Screw
	731	4		Washer
	732	4		Washer
SET	729	2	0362-00729-01	Bracket
K42	K42	1	0362-90040-01	Hardware Kit
	716	8		Washer
	717	8		Hex Screw
	718	1	0362-00718-01	Frame
K43	K43	1	0362-90041-01	Hardware Kit
	719	4		Hex screw
	720	4		Washer
	721	2		Screw
	723	1	0362-00723-01	Hinge Plate
K44	K44	1	0362-90042-01	Hinge Strap and Hardware
	722	8		Screw
	724	2		Hinge Strap
K45	K45	1	0362-90043-01	Brackets and Hardware
	733	1		Reinforcing Plate, Long
	734	1		Reinforcing Plate, Short
	735	5		Screw
K46	K46	1	0362-90044-01	Lift Slot Bracket and Hardware
	725	1		Reinforcing Bracket
	726	2		Screw

STAND ASSEMBLY

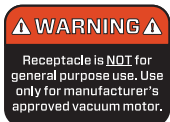


STAND ASSEMBLY

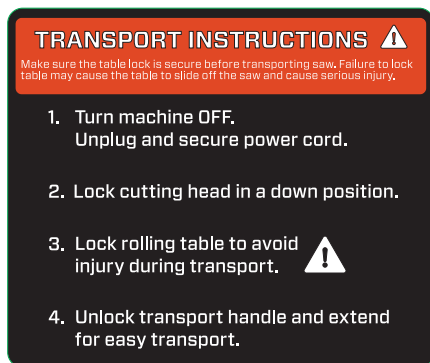
ASSEMBLY KIT/ SET	ITEM NO	QTY	PART NO	DESCRIPTION
K47	K47	1	0362-90045-01	Hardware Kit
	801	4		Washer
	822	2		Washer
	824	2		Hex Nut
SET	802	2	0362-00802-01	Latch Plate
SET	803	2	0362-00803-01	Spacer Ring
	804	1	0362-00804-01	Stand, Left
	805	1	0362-00805-01	Stand, Right
K49	K49	1	0362-90047-01	Hardware Kit
	806	2		Screw
	811	2		Lock Nut
	812	2		Washer
K48	K48	1	0362-90046-01	Foot
	807	2		Shoulder Screw
	808	2		Foot Pad
	809	1	0362-00809-01	Stand, Front
SET	810	2	0362-00810-01	Screw
K50	K50	1	0362-90048-01	Bushing and Hardware
	813	4		Washer
	814	2		Lock Nut
	826	2		Plastic Washer
	815	2	0362-00815-01	Gas Spring
	816	1	0362-00816-01	Stand, Rear
K51	K51	1	0362-90050-01	Wheel Kit
	818	2		Bushing
	819	2		Wheel
K52	K52	1	0362-90049-01	Wheel Axel Hardware
	817	2		Hex Screw
	820	2		Wheel Hardware
SET	821	4	0362-00821-01	Stand End Cover
SET	823	2	0362-00823-01	Lock Nut
SET	825	2	0362-00825-01	Shoulder Screw
SET	827	4	0362-00827-01	Bushing

LABELS

WHITE SHEET



49.1



355.1



913(2)



331.1



72.4

CLEAR SHEET



238.1



360.2



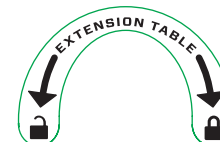
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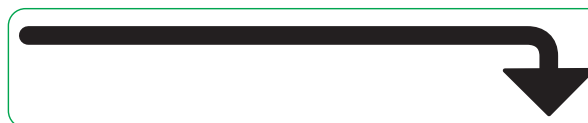
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910



414.1



911



414.2

WARNING

To reduce the risk of injury, table lock knob must be in the "lock" position before moving or transporting the saw

AVERTISSEMENT

Pour réduire le risque de blessure, table bouton de verrouillage doit être dans la position (verrouillage) avant de déplacer ou transporter la scie

ADVERTENCIA

Para reducir el riesgo de lesiones, botón de bloqueo de tabla debe estar en la posición de "bloqueo" antes de mover o transportar la sierra

CAUTION

- To reduce the risk of injury, user must read and understand the operator's manual.
- Wear eye and hearing protection when operating the tool.
- Turn off tool, wait for the wheel to stop moving and disconnect the power to the tool before servicing, when changing cutting wheels, or cleaning.
- Always use manufacturer's approved cutting wheels.
- Always inspect and replace damaged cutting wheels before operating.
- Spin filter and empty dust tray once a day.

213.1

LABELS

ASSEMBLY KIT/ SET	ITEM NO	QTY	PART NO	DESCRIPTION
	Clear	1	0362-12001-01	Label Sheet 1
	218.2			Logo Label
	223.2			Logo Label
	218.1			Model Label
	223.1			Model Label
	238.1			Warning Label
	414.1			Extension Table Lock Label
	414.2			Table Lock Label
	911			Trigger Handle Label
	238.2			Remove Table Label
	910			Lock Label
	213.1			Warning Label
	White	1	0362-12002-01	Label Sheet 2
	72.4			Saw Motor Model/Warning
	49.1			Vacuum Cord Warning Label
	360.1			Filter Label
	360.2			Filter Label
	331.1			Transportation Instruction Label
	355.1			Dust Collection Label
	213.1			Warning Label
	913			Stand Warning Label

WARRANTY

New iQMS362™ Dry Cut Masonry Saw, sold by iQ Power Tools or an iQ authorized dealer is warranted to be free from manufacturing defects in normal service for a one year period from date of purchase by the original consumer purchaser. Warranty period for rental items is 90 days.

All iQ products must be registered either through our website or by mailing in the Warranty Card in order for the warranty to be active and valid. This Warranty shall not apply to any parts that have been subjected to misuse or improper service, damaged in transit or handling, altered or repaired by unauthorized representatives, or used with a blade that is not recommended by iQ Power Tools.

Any claim arising under this Warranty must be submitted by the original purchaser within the Warranty period specified above and must include proof of purchase. Within Warranty period, options are either to replace or repair any parts or components that are found to be defective by iQ Power Tools at no charge to the original purchaser. iQ Power Tools shall not be responsible or obligated to pay for freight or other transportation-related costs or expenses in connection with any defective products, replacements, or components that are returned to iQ Power Tools facility or any authorized repair station.

Parts and labor needed to maintain products, and the replacement of components due to normal wear and tear, are the purchaser's responsibility and are not covered by this Warranty. All products or components replaced under Warranty become the property of the manufacturer. All replacement parts will be considered to be part of the original product and any Warranty on such parts will expire concurrently with this original Warranty.

iQ Power Tools will pay for parts and labor in connection with Warranty repairs conducted by iQ Power Tools or its authorized repair center. Replacement parts installed by anyone else will be provided without a charge but this Warranty will not apply to labor charges in connection therewith.

IN NO EVENT SHALL ANY LIABILITY UNDER THIS WARRANTY EXCEED THE REPLACEMENT COST OF ANY DEFECTIVE PRODUCT OR COMPONENT THEREOF. iQ POWER TOOLS SHALL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES OR FOR ANY OTHER DAMAGE OR LOSS NOT EXPRESSLY ASSUMED AS SET FORTH HEREIN.

The Warranty on the terms above is the only Warranty. This limited Warranty is expressly in lieu of all other Warranties, whether expressed or implied.