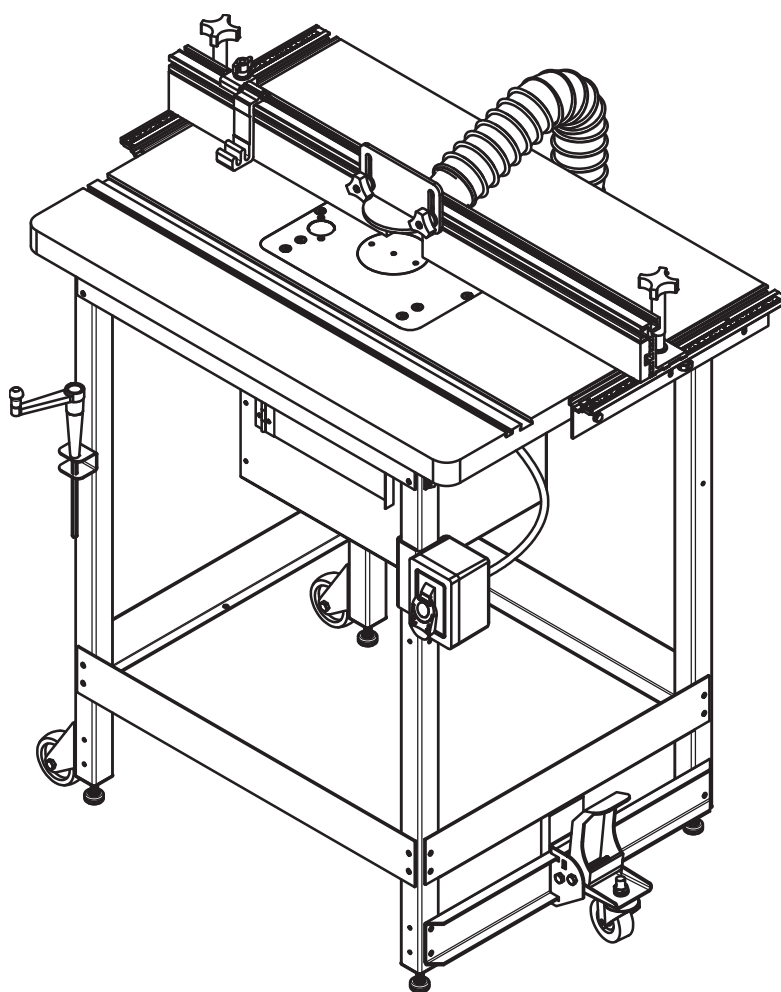


MAGNUM

INDUSTRIAL

MODEL NO.: MI-42140

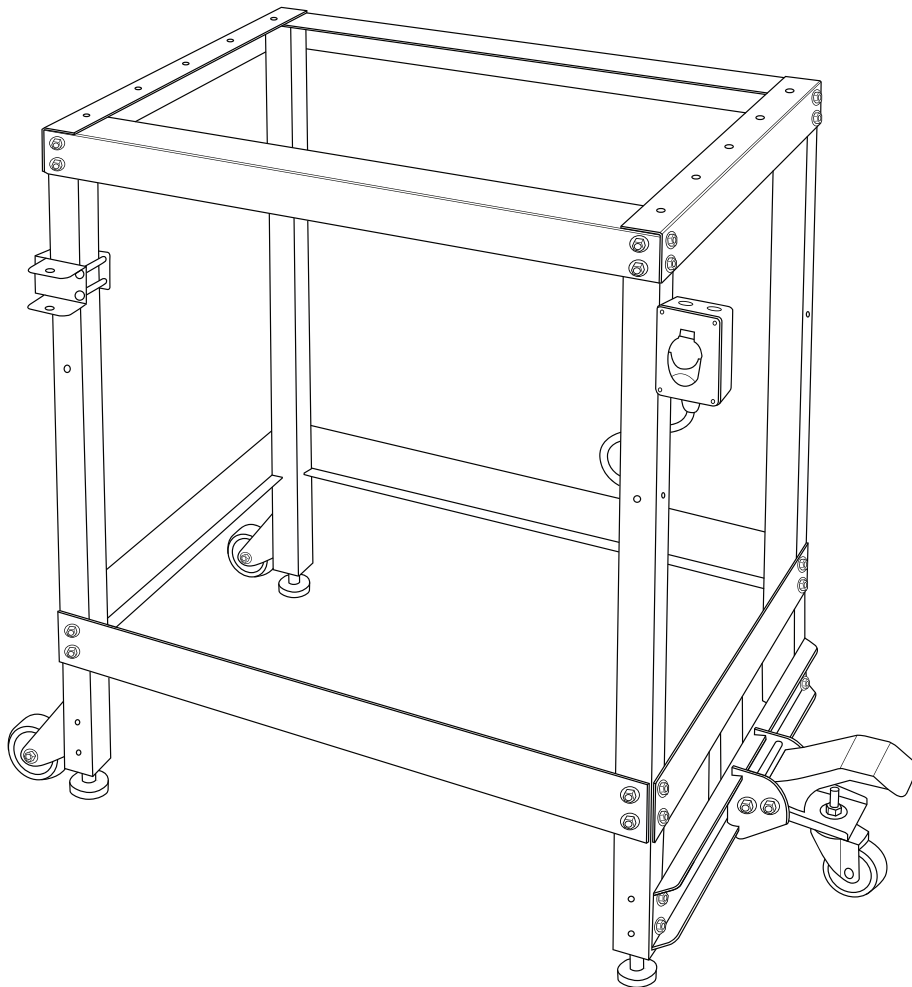


MAGNUM

INDUSTRIAL

MODEL NO.: MI-42140

BOX 1 OF 5 FLOOR TYPE STAND



PARTS BREAKDOWN

This technical drawing is an exploded view of a metal frame assembly. The main structure consists of four vertical legs (4) and two horizontal rails (2) at the top and bottom. A central vertical support (3) is also shown. Various hardware components are detailed with callouts: screws (20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41), bolts (17, 18, 19), and other parts like a wheel (12), a handle (14), a base plate (15), a control unit (10), and a power cord (24). The diagram illustrates the assembly process by showing the relative positions of these components.

Parts List For Stand Assembly

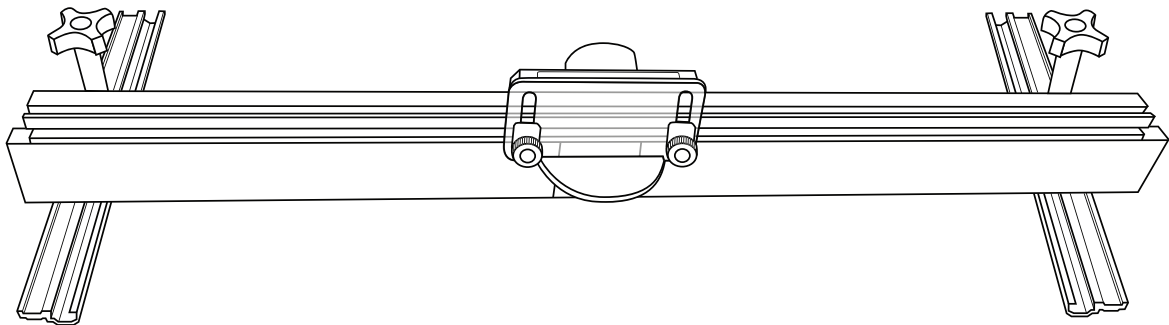
Index No.	Part No.	Description	Size	Qty.
MI-42150-S2	32240015	Stand Cross Relief		2
MI-42150-S3	32240016	Stand Side Support		2
MI-42150-S4	32240017	Stand Leg		4
MI-42150-S5	32240018	Stand Tie Bar (F&R)		2
MI-42150-S6	32240019	Stand Tie Bar (L&R)		2
MI-42150-S7	32240020	Wheel Frame Bracket		1
MI-42150-S8	914M081915	Flat Washer	M8	4
MI-42150-S9	32240022	Switch Base		1
MI-42150-S10	S3224011	Switch Box		1
MI-42150-S11	32240023	Wheel Housing		2
MI-42150-S12	32240024	Plastic Wheel	76mm	2
MI-42150-S13	32240025	Wheel Frame		1
MI-42150-S14	32240026	Foot Pedal		1
MI-42150-S15	32240027	Wheel Base		1
MI-42150-S16	32240028	Wheel		1
MI-42150-S17	32240029	Square Nut	M10	4
MI-42150-S18	910M10007	Hex Nut	M10	4
MI-42150-S19	32240030	Leg Foot		4
MI-42150-S20	904M06012	Hex Cap Bolt	M6×12	36
MI-42150-S21	914M061602	Flat Washer	M6	46
MI-42150-S22	901M06016	Hex Socket Cap Screw	M6×16	5
MI-42150-S24	L32240001	Power Cord	14AWG×3C	1
MI-42150-S25	904M08050	Hex Cap Bolt	M8×50	2
MI-42150-S26	904M06012	Hex Cap Bolt	M6×12	9
MI-42150-S27	912M08000	Nylon Nut	M8	4
MI-42150-S28	910M04000	Hex Nut	M4	4
MI-42150-S29	906M04020	Round Head Screw	M4×20	2
MI-42150-S30	910M06000	Hex Nut	M6	1
MI-42150-S31	912M10000	Nylon Nut	M10	1
MI-42150-S32	9140382503	Flat Washer	M10	1
MI-42150-S34	904M08090	Hex Cap Bolt	M8×90	2
MI-42150-S35	906M05008	Round Head Screw	M5×8	4
MI-42150-S36	32240031	Support Plate		1
MI-42150-S37	906M05045	Round Head Screw	M5×45	2
MI-42150-S38	27160020	Handle Bracket		1
MI-42150-S39	9145161802	Flat Washer	M8	4
MI-42150-S40	906M05085	Round Head Screw	M5×85	1
MI-42150-S41	912M05000	Nylon Nut	M5	1

MAGNUM

INDUSTRIAL

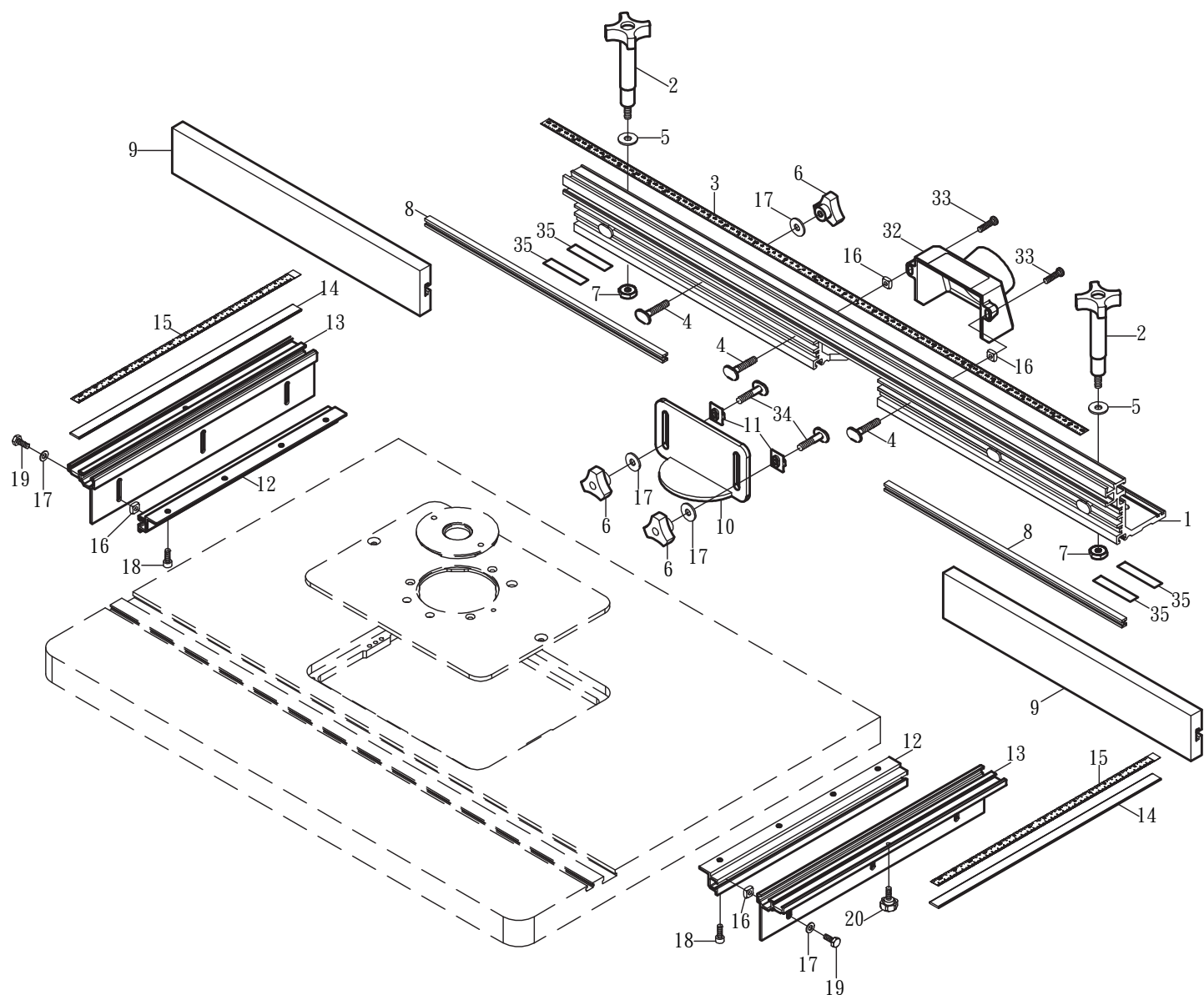
MODEL NO.: MI-42140

BOX 2 OF 5 ROUTER FENCE



PARTS BREAKDOWN

Router Table Fence Assembly



Parts List For Router Table Fence Assembly

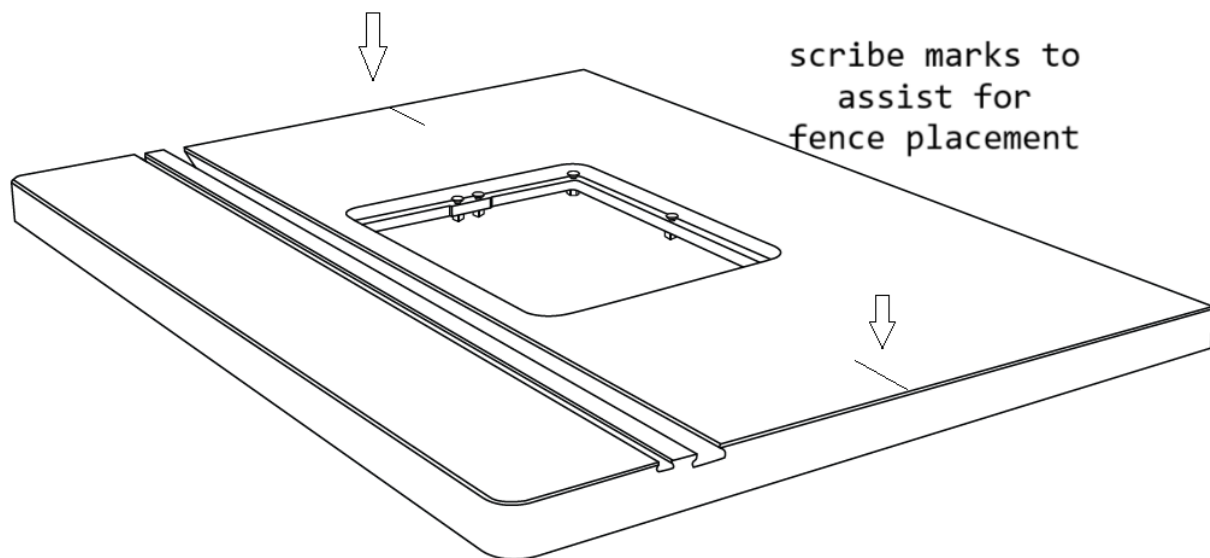
Index No.	Part No.	Description	Size	Qty.
MI-42150-F1	32240032G	Router Table Fence	910mm	1
MI-42150-F1A	27160032G	Router Table Fence	780mm	1
MI-42150-F2	32240058S	Lock Handle	M8	2
MI-42150-F3	T3224002	Scale	910mm	1
MI-42150-F3A	T2716002	Scale	780mm	1
MI-42150-F4	32240052A	T-Bolt		6
MI-42150-F5	9145162302	Flat Washer	M8	2
MI-42150-F6	939M06000A	Lock Knob	M6	6
MI-42150-F7	32240034A	Lock Nut	M8	2
MI-42150-F8	32240035A	H Spacer	401mm	2
MI-42150-F8A	27160035A	H Spacer	388mm	2
MI-42150-F9	32240036A	Router Table Fence Faces	451mm	2
MI-42150-F9A	27160036A	Router Table Fence Faces	388mm	2
MI-42150-F10	32240037A	Safety Guard		1
MI-42150-F11	32240038	Fence Spacer		2
MI-42150-F12	32240039	Side Bracket Base	320mm	2
MI-42150-F12A	27160039	Side Bracket Base	240mm	2
MI-42150-F13	32240040	Side Bracket	375mm	2
MI-42150-F13A	27160040	Side Bracket	280mm	2
MI-42150-F14	32240041	Rule Plate	300mm	2
MI-42150-F14A	27160041	Rule Plate	205mm	2
MI-42150-F15	T3224003	Scale	300mm	2
MI-42150-F15A	T2716003	Scale	205mm	2
MI-42150-F16	935014052B	Square Nut	1/4"	10
MI-42150-F17	9140141602	Flat Washer	M6	6
MI-42150-F18	901M06012	Hex Socket Cap Screw3224	M6×12	8
MI-42150-F18A	901M06012	Hex Socket Cap Screw2716	M6×12	6
MI-42150-F19	904014058	Hex Bolt	1/4"×5/8"	6
MI-42150-F20	940M06012A	Lock Knob	M6×12	2
MI-42150-F32	32240013A	Dust Port		1
MI-42150-F33	906014034	Round Head Screw	1/4" ×3/4"	2
MI-42150-F34	32240033A	T-Bolt		2
MI-42150-F35	32240060	Fluoroway Pad		4

MAGNUM

INDUSTRIAL

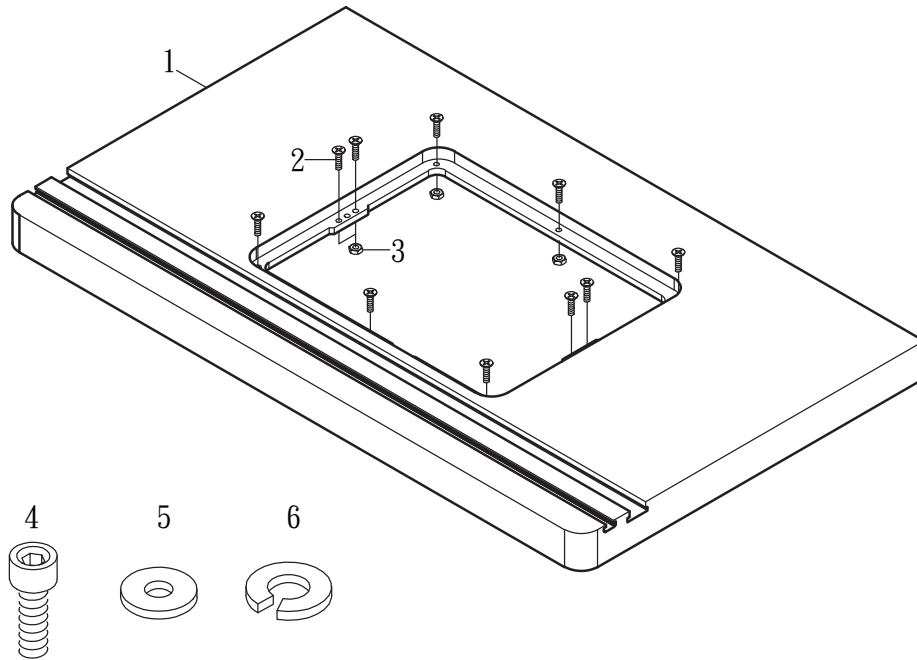
MODEL NO.: MI-42140

BOX 3 OF 5 CAST IRON TABLE 32" X 24"



PARTS BREAKDOWN

Router Table Assembly

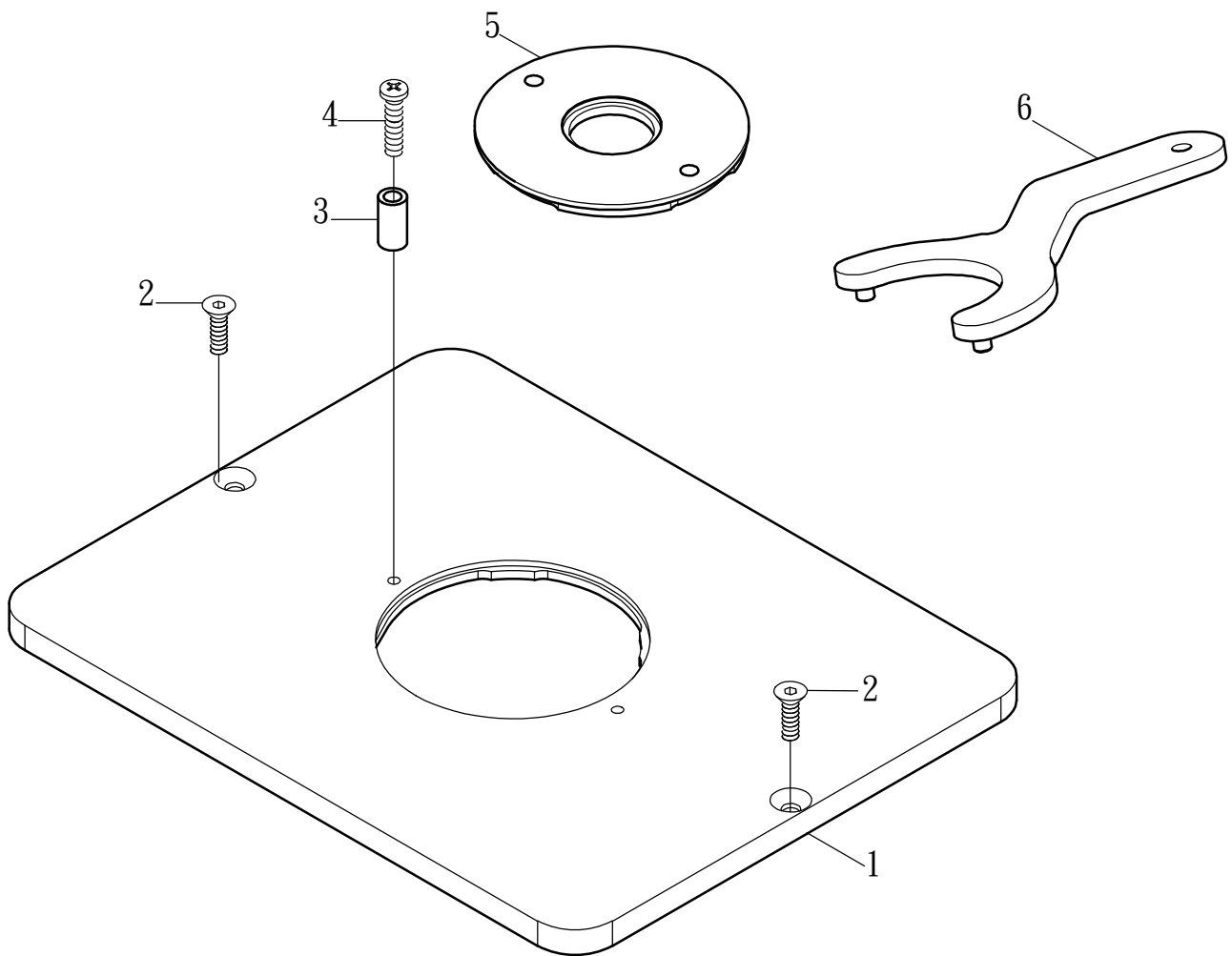


Parts List For Router Table Assembly

Index No.	Part No.	Description.	Size.	Qty.
MI-42150-T1	3224E014	Table laminated	32"x24"(E Type)	1
MI-42150-T1A	3224U014G	Table cast iron	32"x24"(U Type)	1
MI-42150-T1B	2716E014	Table laminated	27"x16"(E Type)	1
MI-42150-T1C	2716U014G	Table cast iron	27"x16"(U Type)	1
MI-42150-T2	905M06040B	Flat Head Screw	M6x40	10
MI-42150-T3	910M06000	Hex Nut	M6	10
MI-42150-T4	901M06016	Hex Socket CapScrew	M6x16	6
MI-42150-T4A	901M06016	Hex Socket CapScrew	M6x16	4
MI-42150-T5	914M061602	Flat Washer	M6	6
MI-42150-T5A	914M061602	Flat Washer	M6	4
MI-42150-T6	915M06000	Lock Washer	M6	6
MI-42150-T6A	915M06000	Lock Washer	M6	4

PARTS LIST FOR MI-99540

Router Lift Plate (U Type)



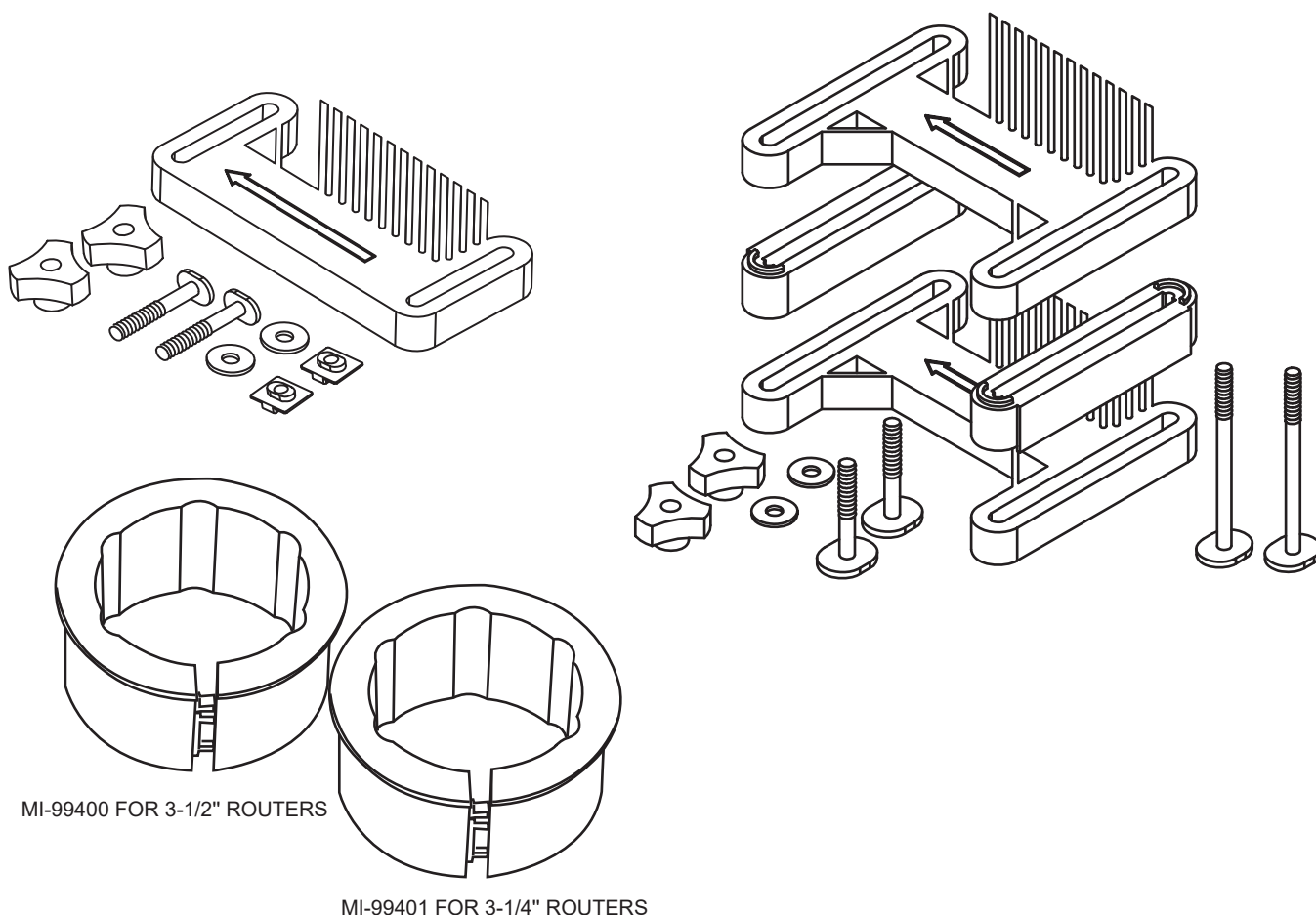
IndexNo.	PartNo.	Description	Size	Qty.
1	MI-99540-01	Top Table		1
2	MI-99540-02	Flat Head Cap Screw	M6X30	2
3	MI-99540-03	Starter Pin		1
4	MI-99540-04	Round Head Screw	M6X25	1
5	MI-99540-05	Insert Ring		1
6	MI-99540-06	Insert Wrench		1

MAGNUM

INDUSTRIAL

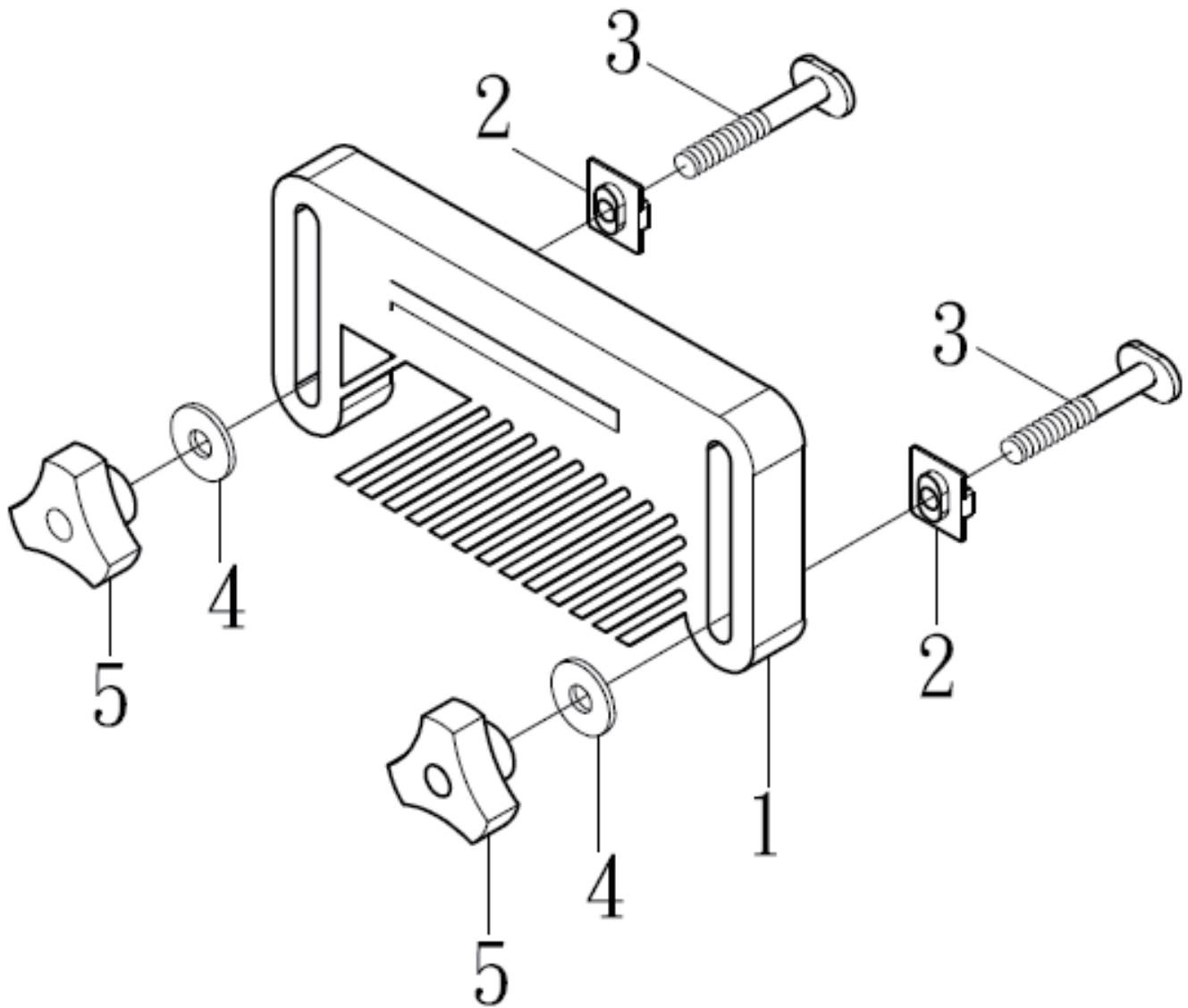
MODEL NO.: MI-42140

BOX 4 OF 5 COLLAR & FEATHER BOARD



PARTS BREAKDOWN

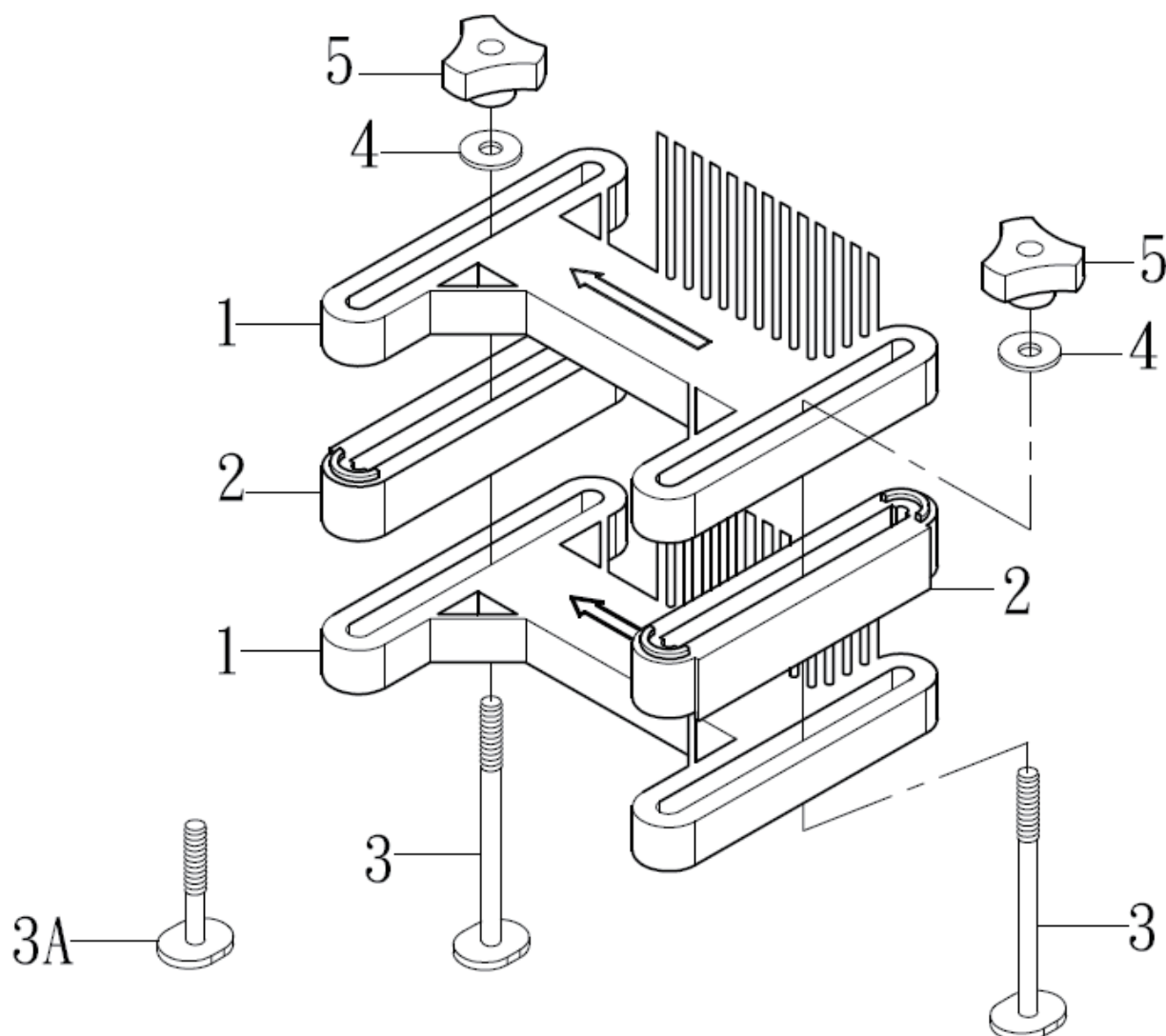
Fence Feather Board Assembly



Parts List For Fence Feather Board Assembly

Index No.	Part No.	Description	Size	Qty.
MI-42150-B1-1	32240042-R	Fence Feather board		2
MI-42150-B1-2	32240038A-R	Fence Spacer		4
MI-42150-B1-3	32240052A	T-Bolt	M6×45L	4
MI-42150-B1-4	9140141602	Flat Washer	M6	4
MI-42150-B1-5	939M06000A	Lock Knob	M6	4

Table Feather Board Assembly



Parts List For Table Feather Board Assembly

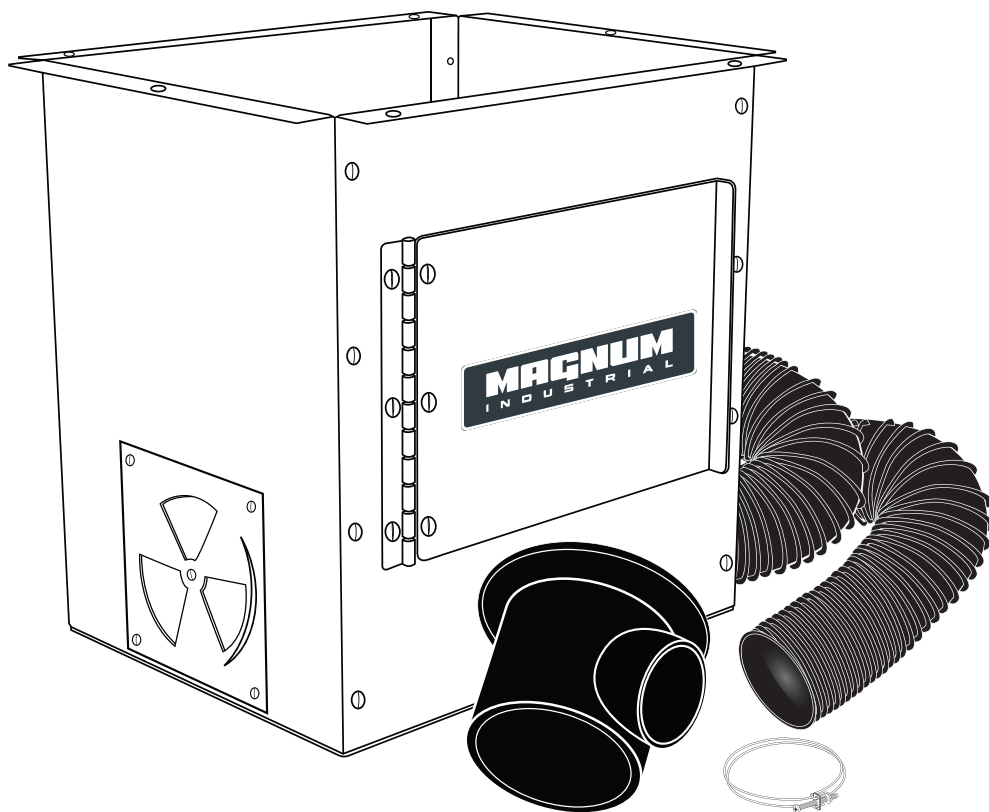
Index No.	Part No.	Description	Size	Qty.
MI-42150-B2-1	32240043-R	Table Feather board		2
MI-42150-B2-2	32240049-R	Raising Block		2
MI-42150-B2-3	32240051	T-Bolt	M8×95.5L	2
MI-42150-B2-3A	32240050	T-Bolt	M8×53L	4
MI-42150-B2-4	9145162302	Flat Washer	M8	4
MI-42150-B2-5	939M08000B	Lock Knob	M8	4

MAGNUM

INDUSTRIAL

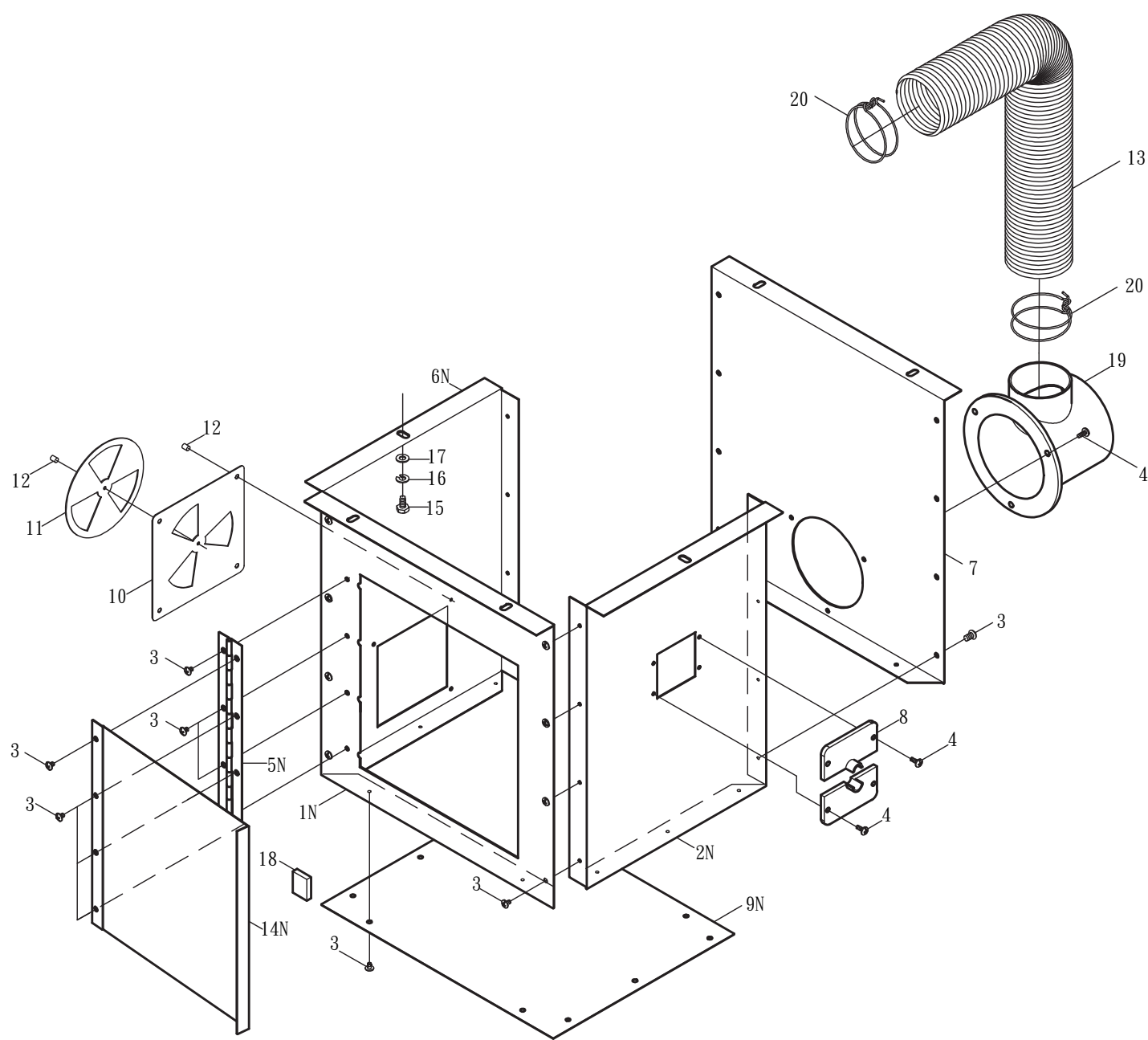
MODEL NO.: MI-42140

BOX 5 OF 5 DUST COLLECTION KIT



PARTS BREAKDOWN

Dust Collector Bucket Assembly



Parts List For Dust Collector Bucket Assembly

Index No.	Part No.	Description	Size	Qty.
MI-42150-D1N	32240001N	Downdraft Box (Front)		1
MI-42150-D2N	32240002N	Downdraft Box (Right)		1
MI-42150-D3	906M04006A	Round Head Screw	M4×6	34
MI-42150-D4	906M04010A	Round Head Screw	M4×10	7
MI-42150-D5N	32240003N	Hinge		1
MI-42150-D6N	32240004N	Downdraft Box (Left)		1
MI-42150-D7	32240005	Downdraft Box (Rear)		1
MI-42150-D8	32240006	Power Cord Clamp		2
MI-42150-D9N	32240007N	Downdraft Box (Bottom)		1
MI-42150-D10	32240008	Adjustable Vent Base		1
MI-42150-D11	32240009	Adjustable Vent Plate		1
MI-42150-D12	920040100	Rivet	M3.2	5
MI-42150-D13	94800006B	Ais Hose (Fence Size 35")	M63×80cm	1
MI-42150-D14N	32240010N	Downdraft Box (Front Cover)		1
MI-42150-D15	904M06012	Hex Cap Bolt	M6×12	6
MI-42150-D16	915M06000	Lock Washer	M6	6
MI-42150-D17	914M061301	Flat Washer	M6	6
MI-42150-D18	32240011A	Magnet		1
MI-42150-D19	32240012	Dust Chute		1
MI-42150-D20	952002034	Hose Clamp	M63	2