

SIP

SIMPLEX IDEAL PEERLESS



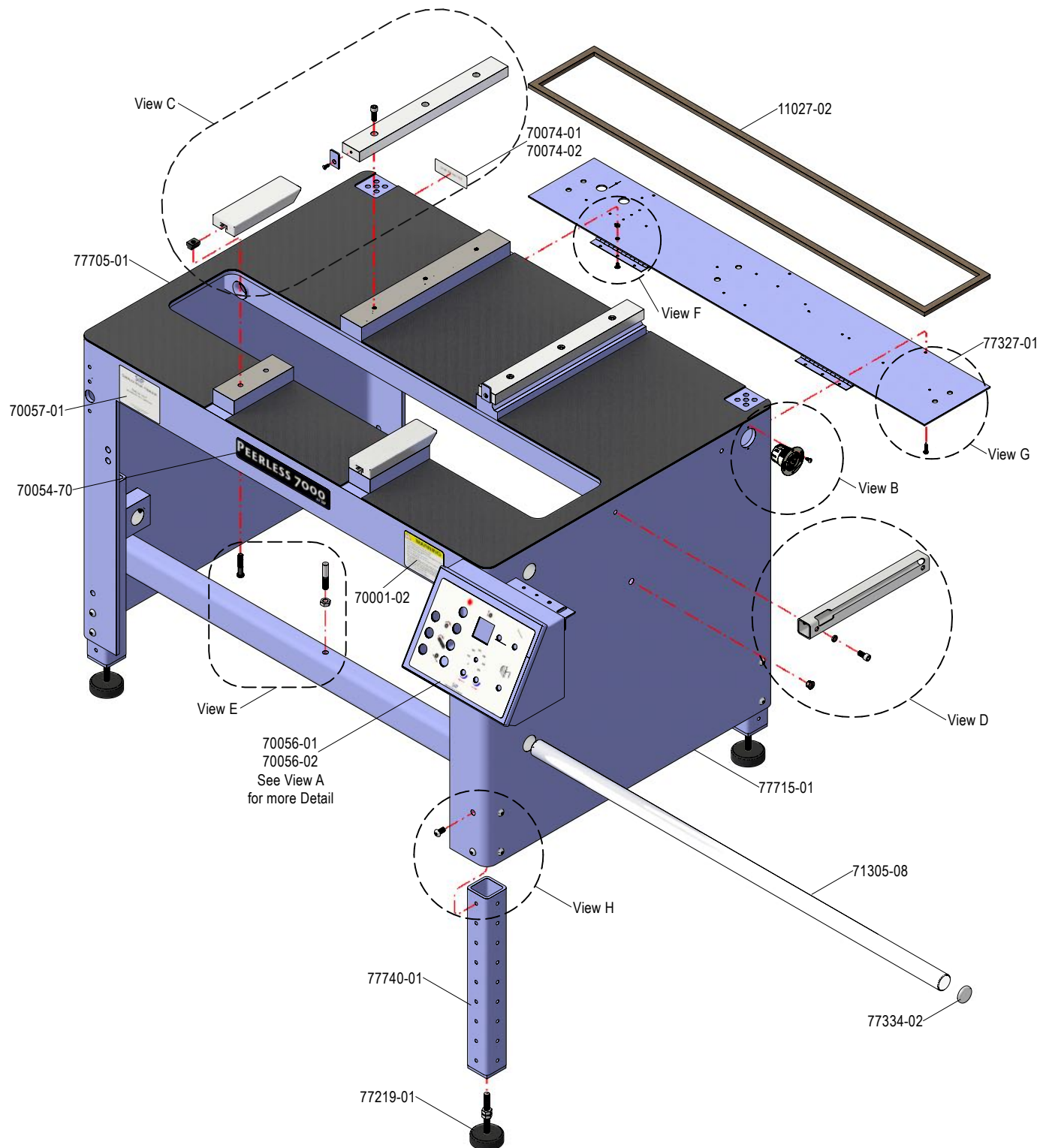
ピアレス7000自動リール グラインダ部品マニュアル

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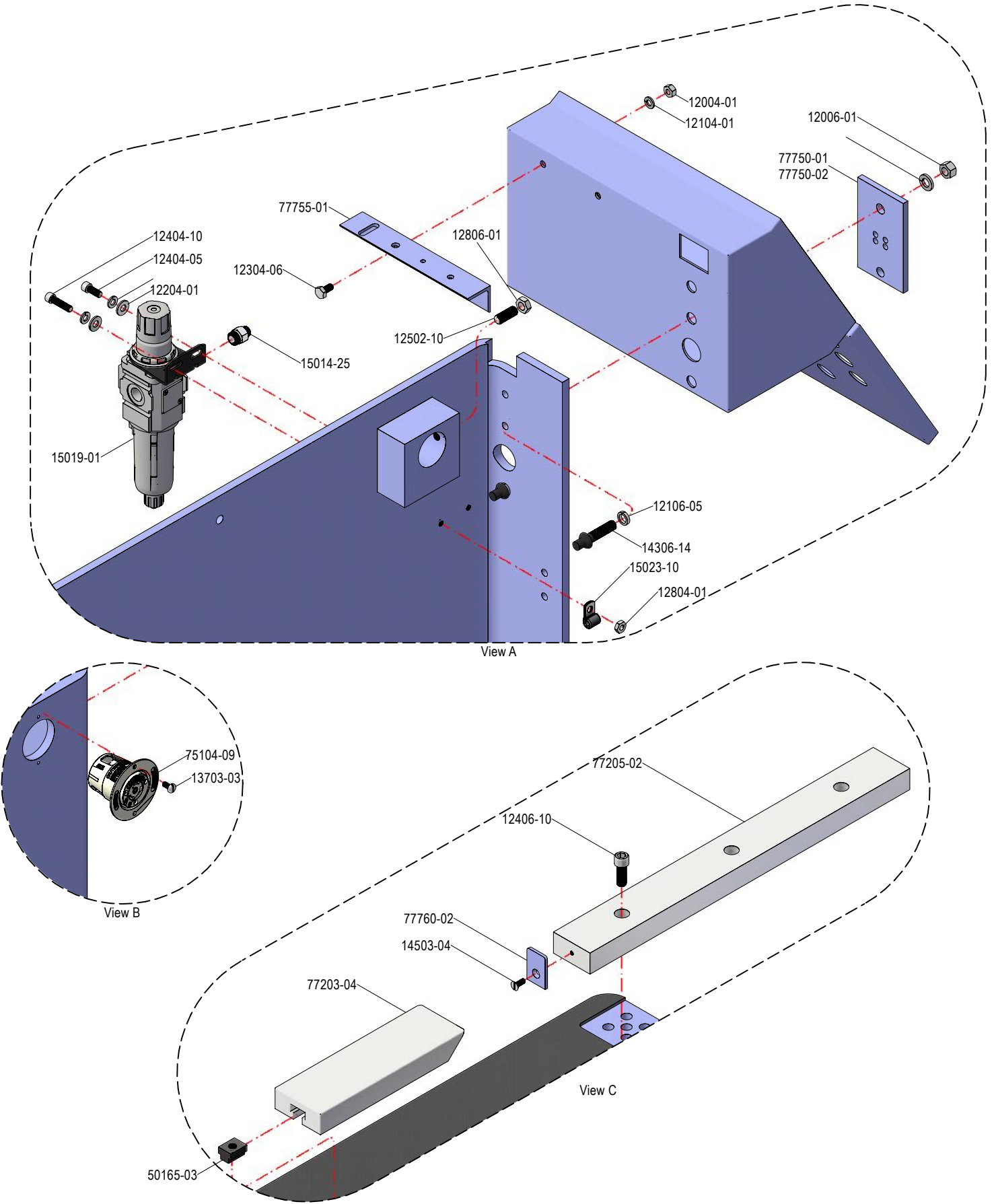
目次

テーブル.....	1
キャリッジシリンダー.....	4
チェーンクランプ.....	7
フェンス.....	8
シールド.....	9
研削キャリッジ.....	11
インフィード.....	13
砥石台.....	15
デジタル・リードアウト・オプション.....	17
オートインデクサオプション.....	18
スピンモータ.....	19
空気圧機器.....	21
コントロールパネル.....	23
コントロールボックス.....	26
ツール.....	29

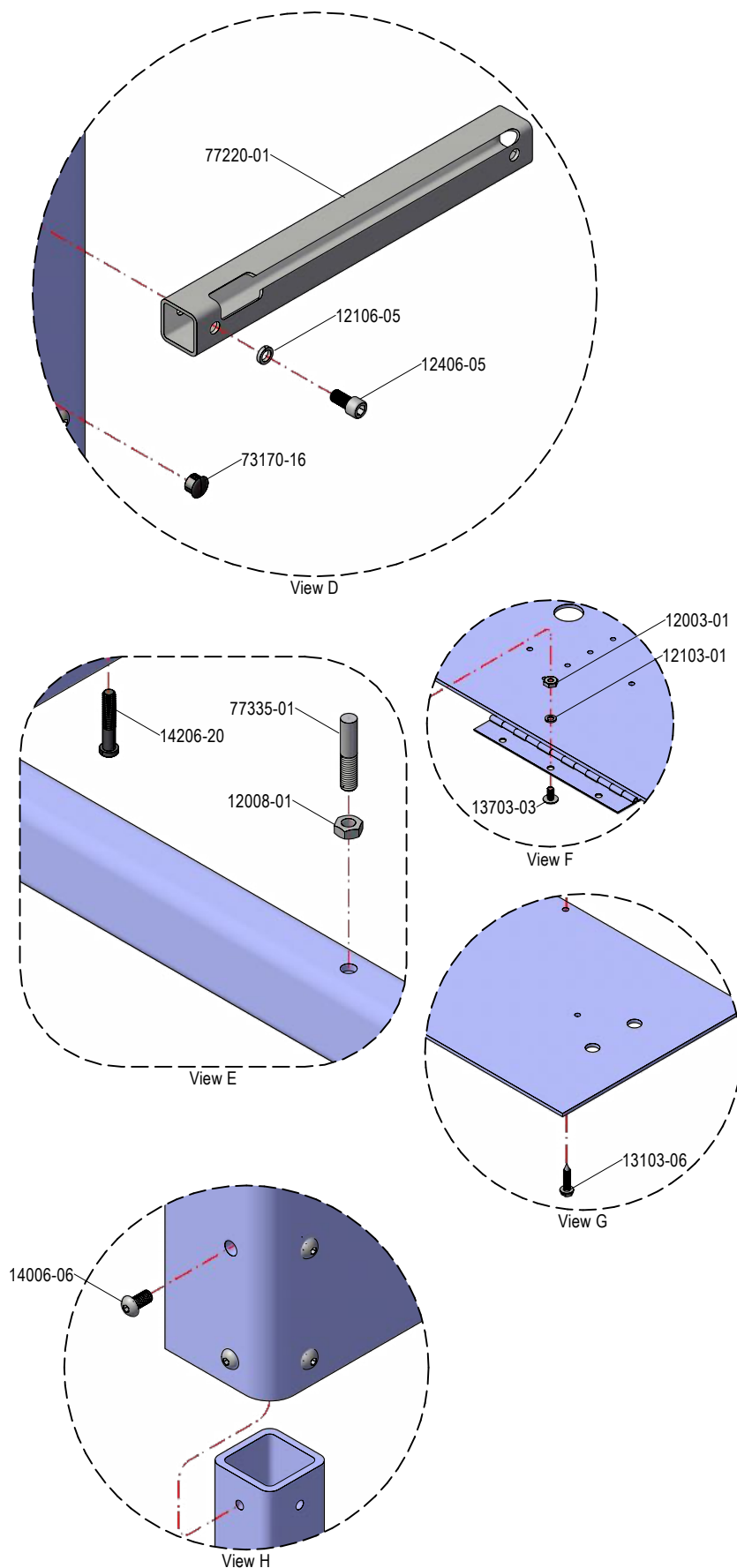
テーブル



テーブル



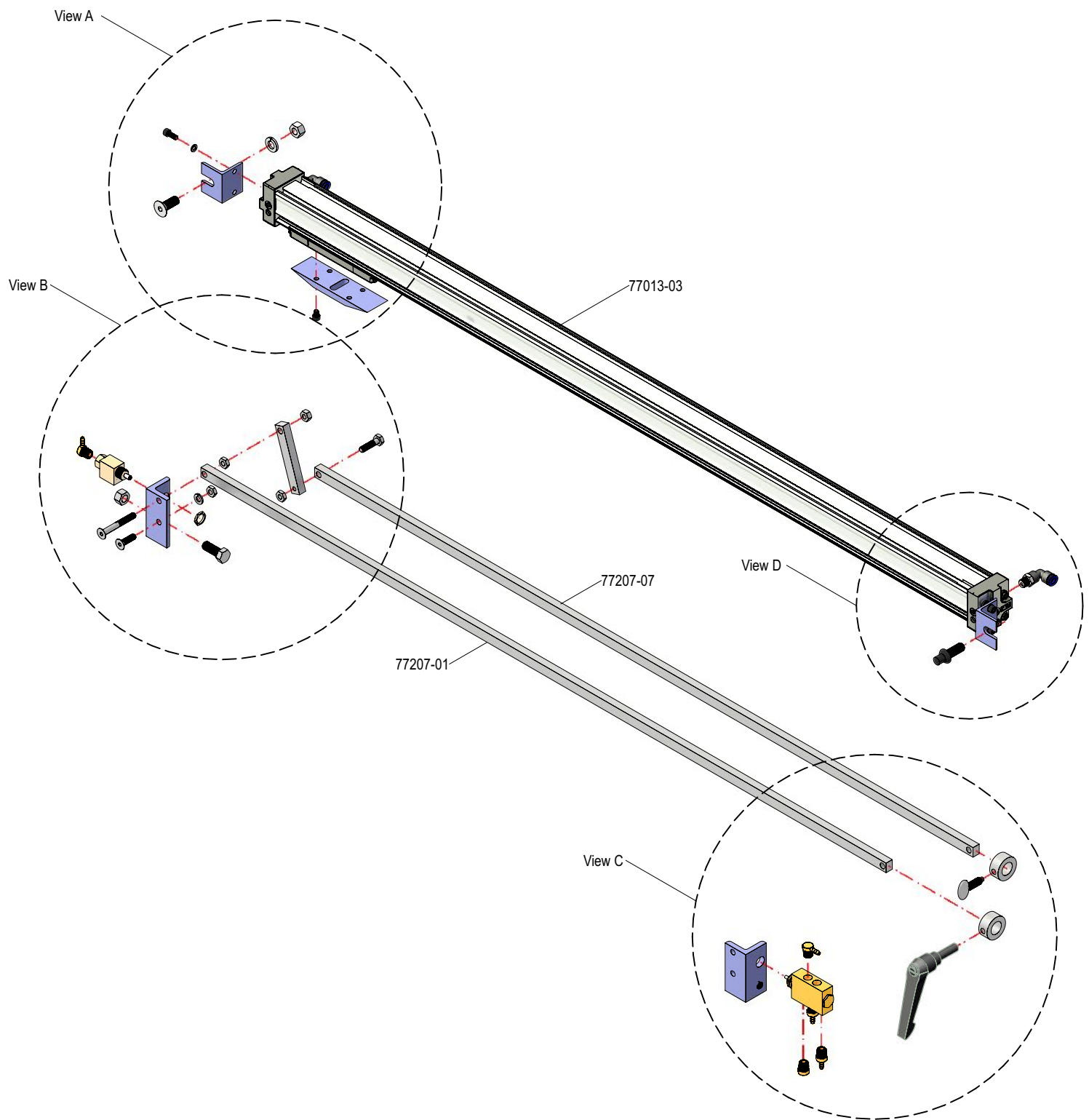
テーブル



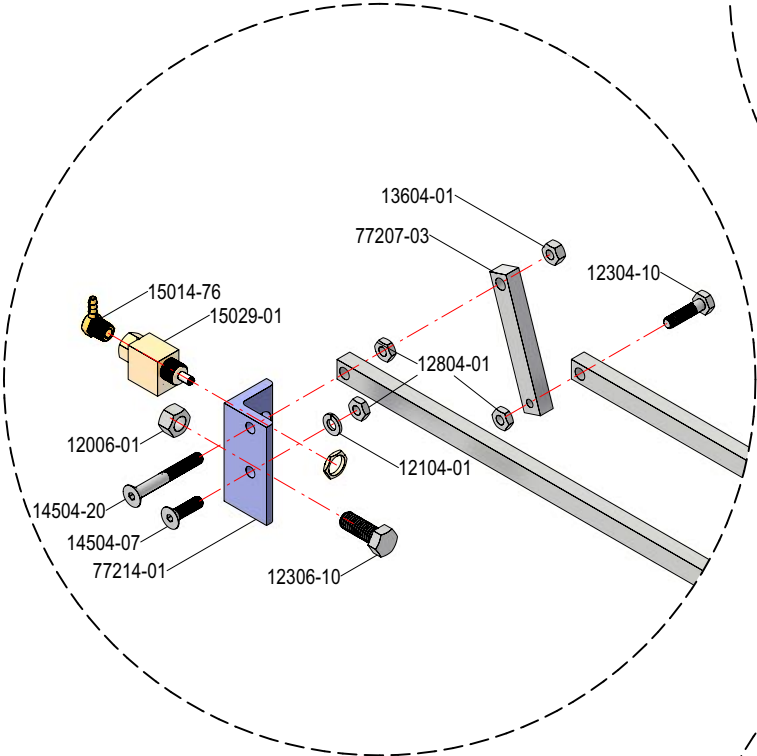
Part Number	Quantity	Description
11027-02	120 inches	Weather-stripping
12003-01	6 each	#10-24 Nut
12004-01	2 each	1/4-20 Nut
12006-01	2 each	3/8-16 Nut
12008-01	1 each	1/2-13 Nut
12103-01	6 each	#10 Lock Washer
12104-01	2 each	1/4 Lock Washer
12106-05	6 each	3/8 Hi Collar Lock Washer
12204-01	4 each	1/4 Washer
12304-06	2 each	1/4-20 x 3/4 Bolt
12404-05	1 each	1/4-20 x 5/8 Socket Head Bolt
12404-10	1 each*	1/4-20 x 1 Socket Head Bolt
12406-05	4 each	3/8-16 x 5/8 Socket Cap Screw
12406-10	6 each	3/8-16 x 1 Socket Cap Screw
12502-10	4 each	3/8-16 x 1 Soft Tip Set Screw
12804-01	1 each*	1/4-20 x 1 Hex Jam Nut
12806-01	4 each	3/8-16 Hex Jam Nut
13103-06	3 each	#10 x 3/4 Hex Head Self Tap Screw
13703-03	10 each	#10-24 x 3/8 Hex Truss Head Screw
14006-06	16 each	3/8-16 x 3/4 Button Head Cap Screw
14206-20	4 each	3/8-16 x 2 Low Profile Socket Head Bolt
14306-14	2 each	3/8-16 x 1-1/2 12 Point Bolt
14503-04	2 each	#10-24 x 1/2 Countersunk Screw
15014-25	1 each	1/4 X 1/4 NPT Swivel Elbow
15019-01	1 each	Filter Regulator
15023-10	1 each	1/4 Loop Strap
50165-03	4 each	T-Nut
70001-02	1 each	Warning Label Tall
70054-70	1 each	Model Label
70056-01	1 each	Switch Box Label
70056-02	1 each*	Switch Box Label with Optional Infeed
70057-01	1 each	Serial Number Label
70074-01	1 each	110 Volt Label
70074-02	1 each	220 Volt Label
71305-08	2 each	Hard Chrome Bar
73170-16	2 each	9/16 Ø Plastic Plug
75104-09	2 each	Spin Motor Outlet
77203-04	2 each	Front Reel Support Rail
77205-02	2 each	Rear Reel Support Rail
77219-01	4 each	Leveling Pads
77220-01	2 each	Spin Motor Mount
77327-01	1 each	Component Cover Plate
77334-02	4 each	1-1/2 Expansion Plug
77335-01	1 each	Support Stud
77705-01	1 each	Table Pad
77715-01	1 each	Table
77740-01	4 each	Leg
77750-01	1 each	Backing Plate
77750-02	1 each*	Backing Plate with Optional Infeed
77755-01	1 each	Tool Rack
77760-02	2 each	Roller Stop

*Includes quantities for automatic in feed option

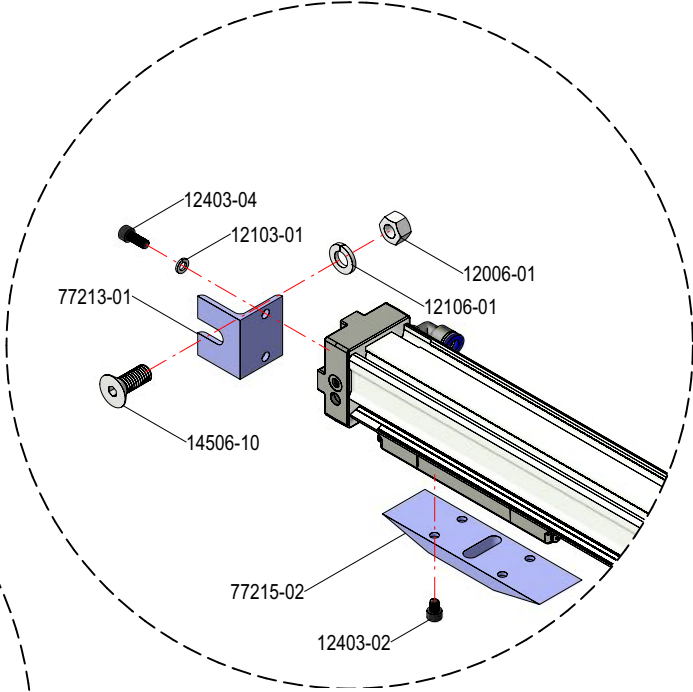
キャリッジシリンダー



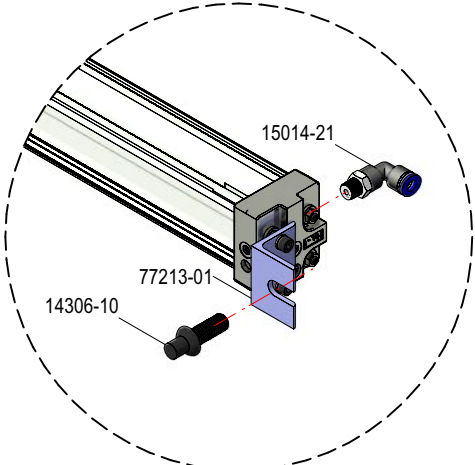
キャリッジシリンダー



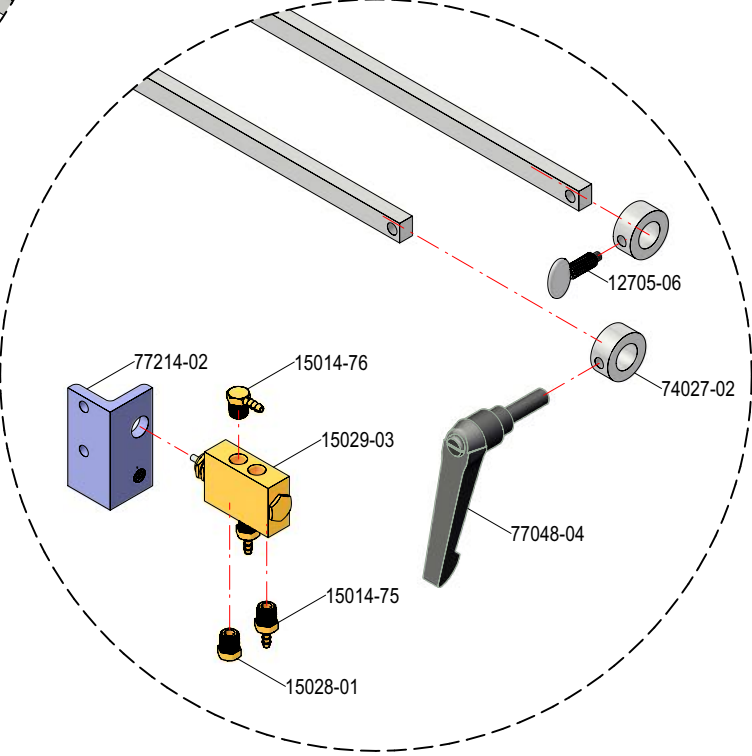
View B



View A



View D

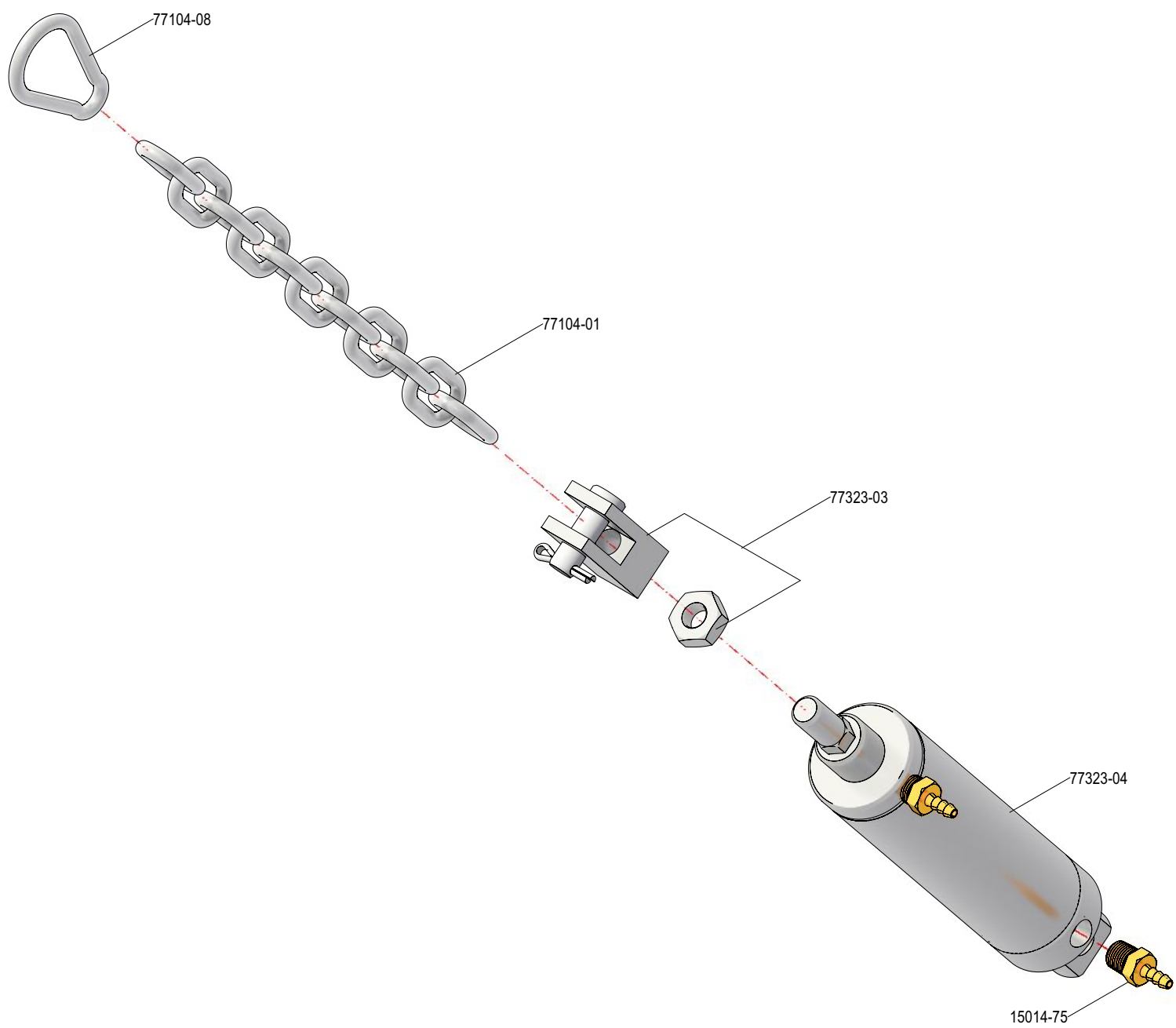


View C

キャリッジシリンダー

Part Number	Quantity	Description
12006-01	4 each	3/8-16 Nut
12103-01	4 each	#10 Lock Washer
12104-01	2 each	1/4 Lock Washer
12106-01	2 each	3/8 Lock Washer
12304-10	2 each	1/4-20 x 1 Bolt
12306-10	2 each	3/8-16 x 1 Bolt
12403-02	4 each	#10-24 x 1/4 Socket Head Screw
12403-04	4 each	#10-24 x 1/2 Socket Head Screw
12705-06	3 each	5/16-18 x 3/4 Soft Tip Thumbscrew
12804-01	6 each	1/4-20 Jam Nut
13604-01	2 each	1/4-20 Lock Nut
14306-10	1 each	3/8-16 x 1 1/2 Point Bolt
14504-07	2 each	1/4-20 x 7/8 Countersunk Screw
14504-20	2 each	1/4-20 x 2 Countersunk Screw
14506-10	1 each	3/8-16 x 1 Countersunk Screw
15014-21	2 each	1/4 x 1/8 NPT Swivel Elbow*
15014-75	2 each	1/8 x 1/8 NPT Hose Barb*
15014-76	2 each	1/8 x 1/8 NPT Elbow Barb*
15028-01	1 each	1/8 NPT Plug*
15029-01	2 each	Three Port Valve
15029-03	1 each	Five Port Valve*
74027-02	5 each	5/8 Collar
77013-03	1 each	Cylinder
77048-04	2 each	Locking Screw
77207-01	1 each	Fixed Reversing Rod
77207-03	2 each	Reversing Rod Pivot
77207-07	1 each	Reversing Rod
77213-01	2 each	Cylinder Mounting Bracket
77214-01	1 each	Left Valve Mounting Bracket
77214-02	1 each	Right Valve Mounting Bracket
77215-02	1 each	Cylinder Latch Bracket

チェーンクランプ



Part Number	Quantity	Description
15014-75	4 each	1/8 x 1/8 NPT Hose Barb
77104-01	2 each	3/16 Chain 3 feet long
77104-08	2 each	Chain Hook
77323-03	2 each	Cylinder Clevis
77323-04	2 each	Cylinder

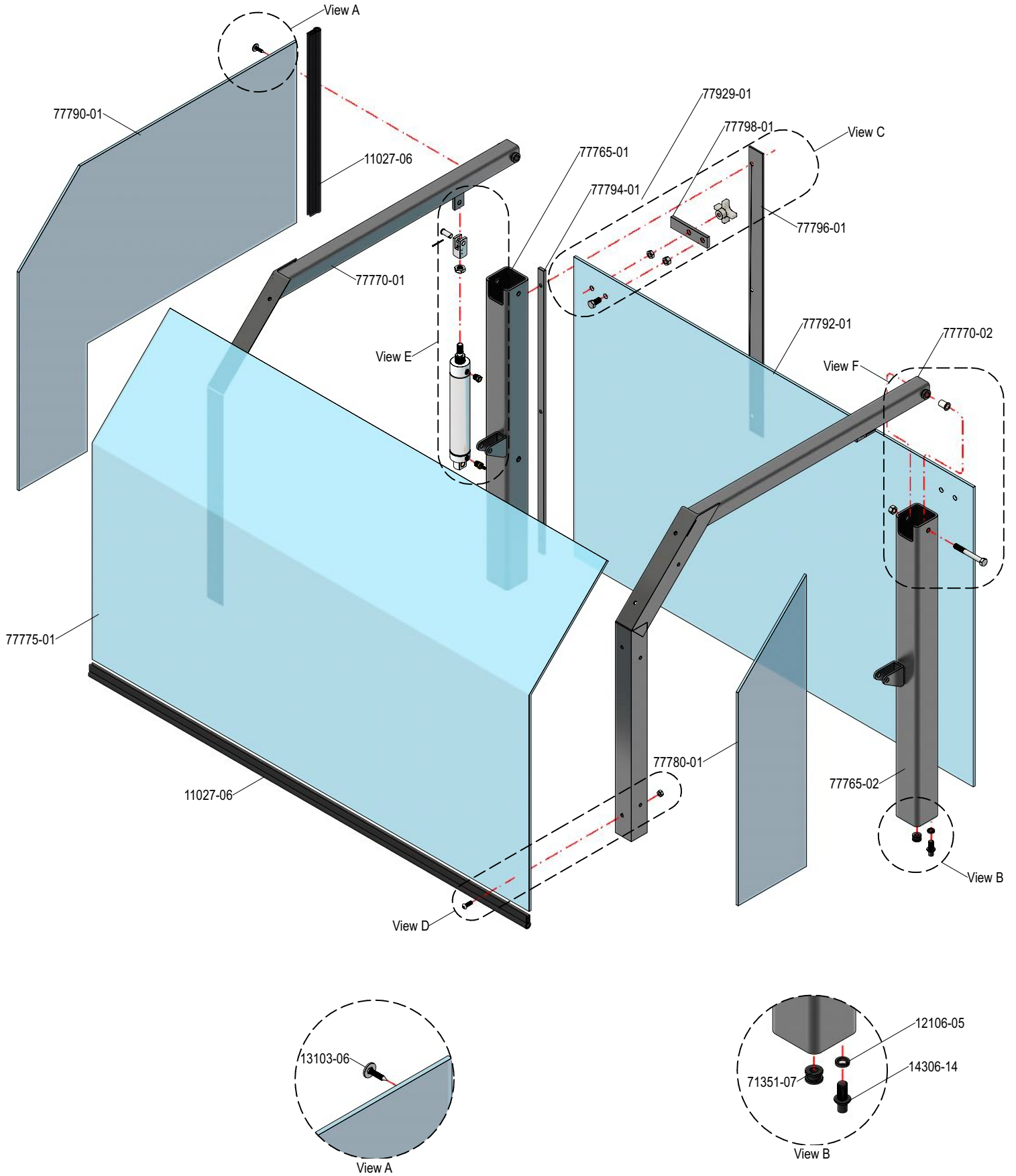
This diagram illustrates the exploded view of a mechanical assembly. The main component is a long, blue, L-shaped bracket (77314-01). Various other parts are shown around it, including a large grey cap (77666-01), a black handle (77048-03), a metal rod (77671-01), and several smaller fasteners and components. Red dashed lines indicate the assembly path for each part. The parts are labeled with their respective part numbers:

- 77310-01
- 77655-01
- 14506-10
- 12806-01
- 12406-14
- 77315-02
- 77315-01
- 12503-02
- 77330-02
- 77334-01
- 70011-02
- 12305-10
- 12105-01
- 77686-01
- 77685-01
- 77690-01
- 77665-01
- 13819-07
- 13606-03
- 77670-01
- 77680-01
- 77671-01
- 12404-06
- 77675-01
- 77660-01
- 14504-05
- 75104-27
- 15034-02
- 77316-02

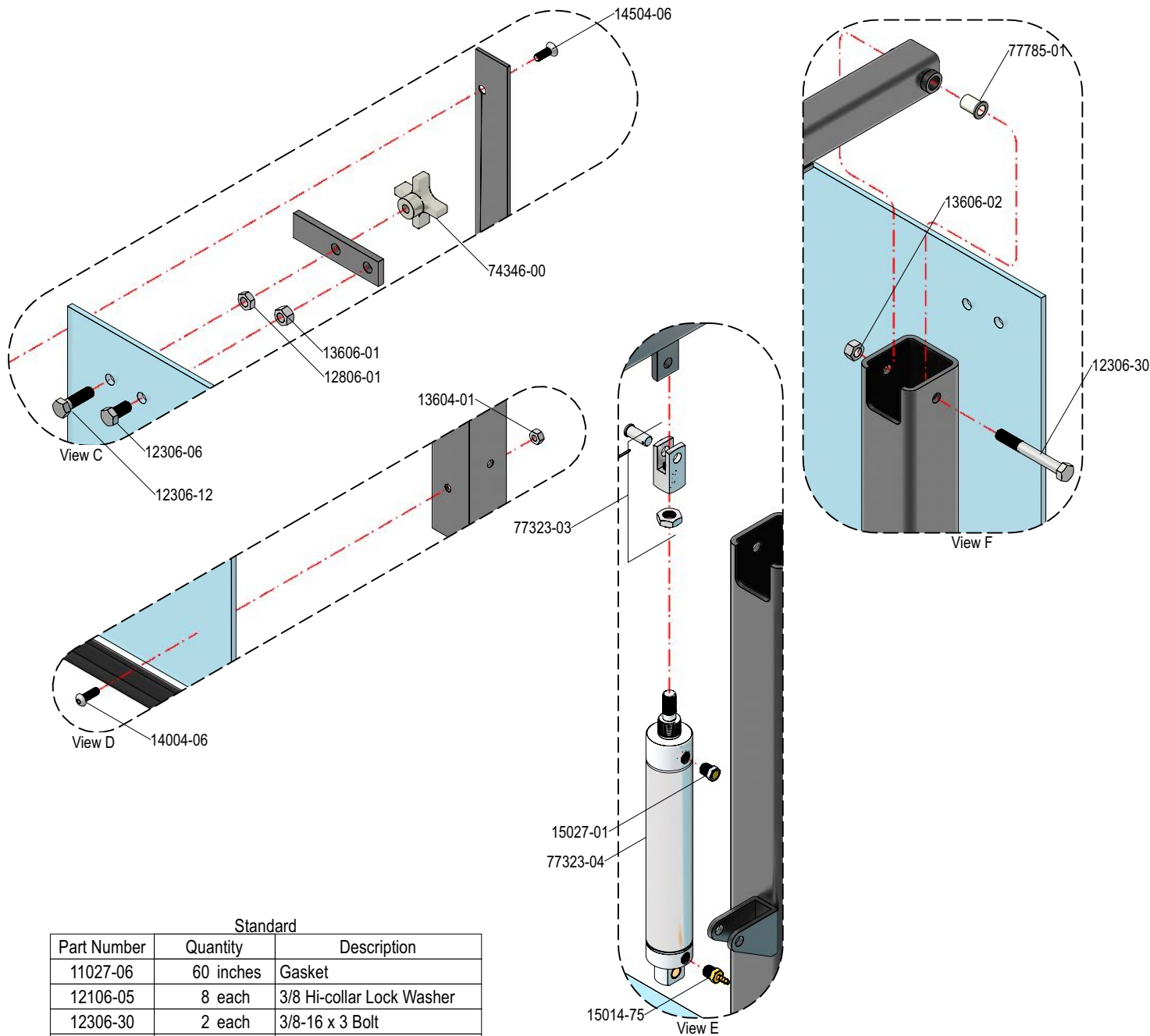
Part Number	Quantity	Description
77310-01		
77655-01		
14506-10		
12806-01		
12406-14		
77315-02		
77315-01		
12503-02		
77330-02		
77334-01		
70011-02		
12305-10		
12105-01		
77686-01		
77685-01		
77690-01		
77665-01		
13819-07		
13606-03		
77670-01		
77680-01		
77671-01		
12404-06		
77675-01		
77660-01		
14504-05		
75104-27		
15034-02		
77316-02		

Part Number	Quantity	Description
12105-01	2 each	5/16 Lock Washer
12305-10	2 each	5/16-18 x 1 Bolt
12404-06	6 each	1/4-20 x 3/4 Socket Head Bolt
12406-14	2 each	3/8-16 x 1-1/2 Socket Head Bolt
12503-02	1 each	#10-24 x 1/4 Set Screw
12806-01	2 each	3/8-16 Hex Jam Nut
13606-03	1 each	3/8-16 Castle Nut
13819-07	1 each	Cotter Pin
14504-05	2 each	1/4-20 x 5/8 Countersunk Screw
14506-10	1 each	3/8-16 x 1 Countersunk Screw
15034-02	1 each	O-ring
70011-02	1 each	Tighten First Label
75104-27	1 each	Retaining Pin
77048-03	1 each	Locking Handle
77310-01	1 each	Toggle Bolt
77314-01	1 each	Reel Jack Handle
77315-01	1 each	Reel Jack Bracket
77315-02	1 each	Reel Jack Spacer
77316-02	1 each	Reel Jack Cam
77330-02	1 each	Reel Jack Roller
77334-01	1 each	Plug
77655-01	1 each	Fence Base
77660-01	1 each	Post Plate
77665-01	1 each	Right Post
77666-01	1 each	Left Post
77670-01	1 each	Ratchet Handle
77671-01	1 each	Cap
77675-01	1 each	Adjusting Screw Plate
77680-01	1 each	Fence Post Adjusting Bolt
77685-01	1 each	Right Post Guide
77686-01	1 each	Left Post Guide
77690-01	1 each	Toe Clamp
77692-01	1 each	Fence Spacer

シールド



シールド



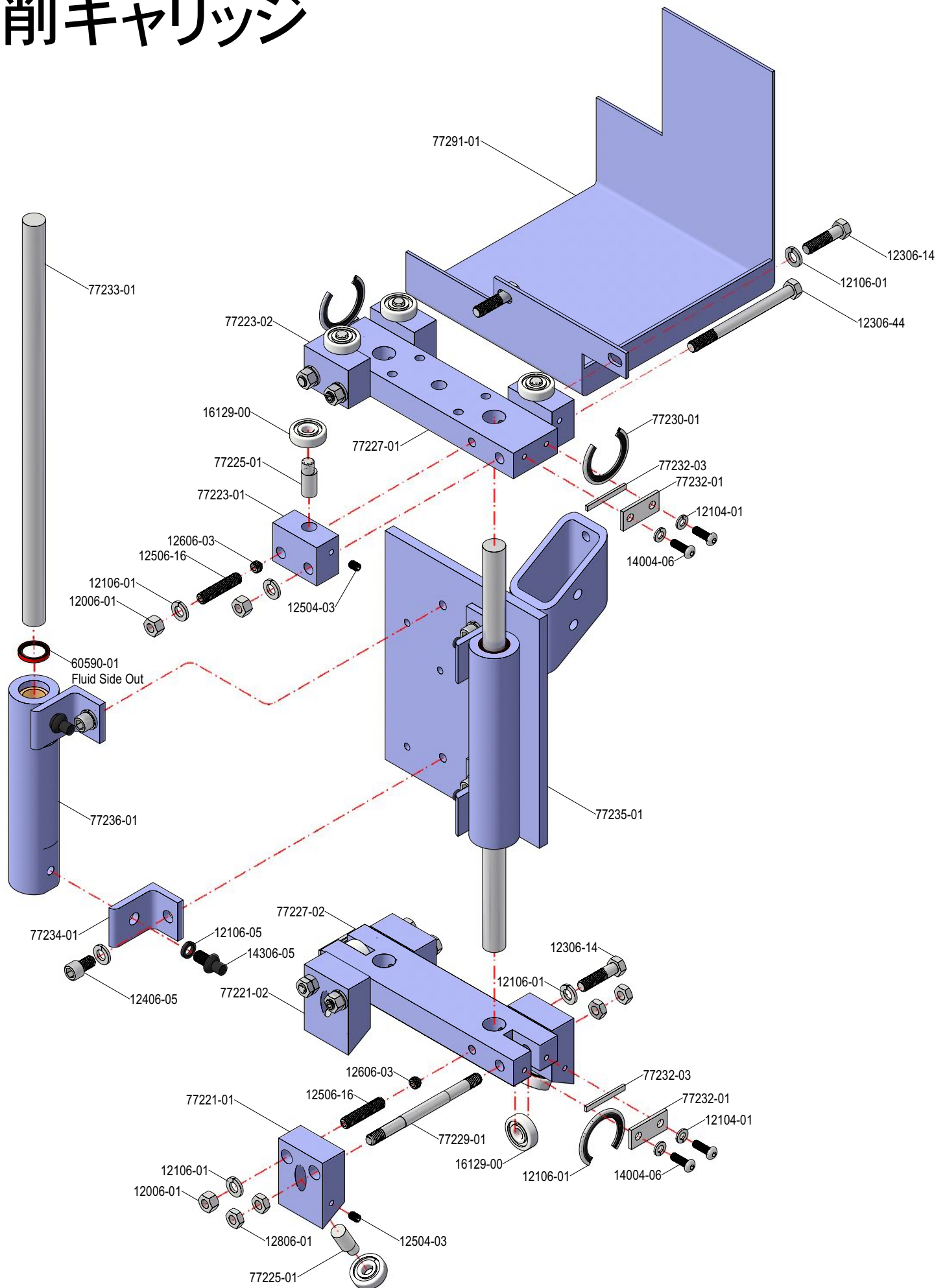
Standard

Part Number	Quantity	Description
11027-06	60 inches	Gasket
12106-05	8 each	3/8 Hi-collar Lock Washer
12306-30	2 each	3/8-16 x 3 Bolt
13604-01	14 each	1/4-20 Lock Nut
13606-02	2 each	3/8-16 NyLock Nut
14004-06	8 each	1/4-20 x 3/4 Button Screw
14306-14	8 each	3/8-16 x 1-1/2 12 pt Bolt
15014-75	4 each	1/8 x 1/8 NPT Hose Barb*
15027-01	2 each	Breather Plug
71351-07	2 each	Grommet
77323-03	2 each	Cylinder Clevis
77323-04	2 each	Cylinder
77765-01	1 each	Left Shield Post
77765-02	1 each	Right Shield Post
77770-01	1 each	Left Shield Arm
77770-02	1 each	Right Shield Arm
77775-01	1 each	Front Shield
77780-01	2 each	Side Shield
77785-01	4 each	Pivot Bushing

Optional Full Shield

Part Number	Quantity	Description
11027-06	30 inches	Gasket
12306-06	2 each	3/8-16 x 3/4 Bolt
12306-12	2 each	3/8-16 x 1-1/4 Bolt
12806-01	2 each	3/8-16 Jam Nut
13103-06	4 each	#10 x 3/4 Screw
13606-01	2 each	3/8-16 Lock Nut
14504-06	6 each	1/4-20 x 3/4 Countersunk Scr
74346-00	2 each	Knob
77790-01	2 each	Side Shield
77792-01	1 each	Rear Shield
77794-01	2 each	Rear Shield Spacer
77796-01	2 each	Rear Shield Guide
77798-01	2 each	Rear Shield Clamp
77929-01	2 each	Rubber Cap

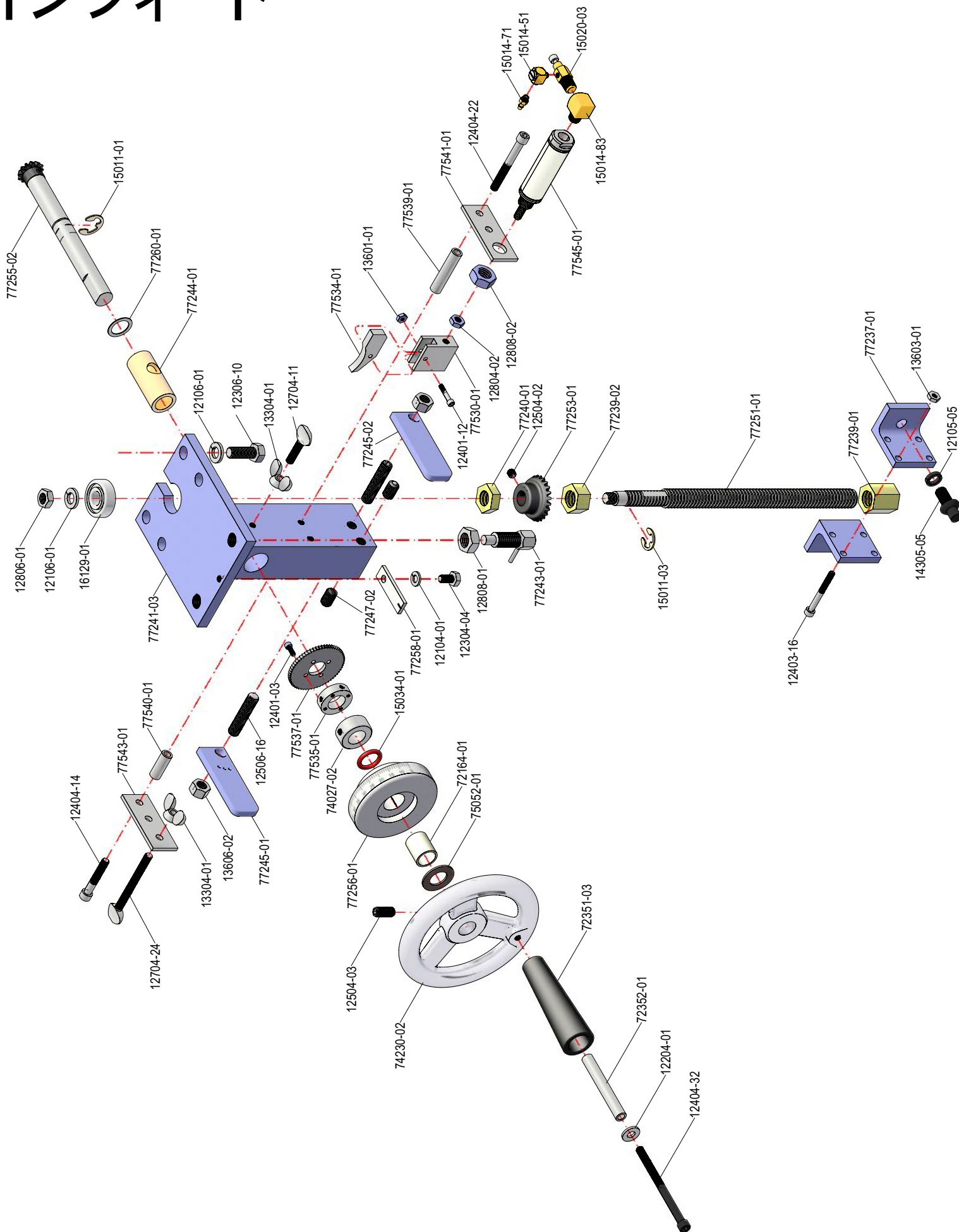
研削キャリアッジ



研削キャリッジ

Part Number	Quantity	Description
12006-01	4 each	3/6-16 Nut
12104-01	8 each	1/4 Lock Washer
12106-01	10 each	3/8 Lock Washer
12106-05	8 each	3/8 Hi-Collar Lock Washer
12306-14	4 each	3/8-16 x 1-1/2 Bolt
12306-44	2 each	3/8-16 x 4-1/2 Bolt
12406-05	4 each	3/8-16 x 5/8 Socket Head Bolt
12504-03	8 each	1/4-20 x 3/8 Set Screw
12506-16	4 each	3/8-16 x 1-3/4 Set Screw
12606-03	4 each	3/8-16 x 3/8 Cone Point Set Screw
12806-01	8 each	3/8-16 Jam Nut
14004-06	8 each	1/4-20 x 3/4 Button Head Bolt
14306-05	4 each	3/8-16 x 5/8 12 Point Bolt
16129-00	10 each	Bearing
60590-01	4 each	Seal
77221-01	2 each	Lower Bearing Block Right
77221-02	2 each	Lower Bearing Block Left
77223-01	2 each	Upper Bearing Block Right
77223-02	2 each	Upper Bearing Block Left
77225-01	8 each	Eccentric Bearing Axle
77227-01	1 each	Upper Bearing Support
77227-02	1 each	Lower Bearing Support
77229-01	2 each	Main Bearing Axle
77230-01	4 each	Brush Wipe
77232-01	4 each	Brush Wipe Bracket
77232-03	4 each	Bracket Knee
77233-01	2 each	Carriage Shaft
77234-01	4 each	Motor Plate Bracket
77235-01	1 each	Motor Plate
77236-01	2 each	Motor Plate Tube & Bushings
77291-01	1 each	Dust Collector

インフィード



インフィード

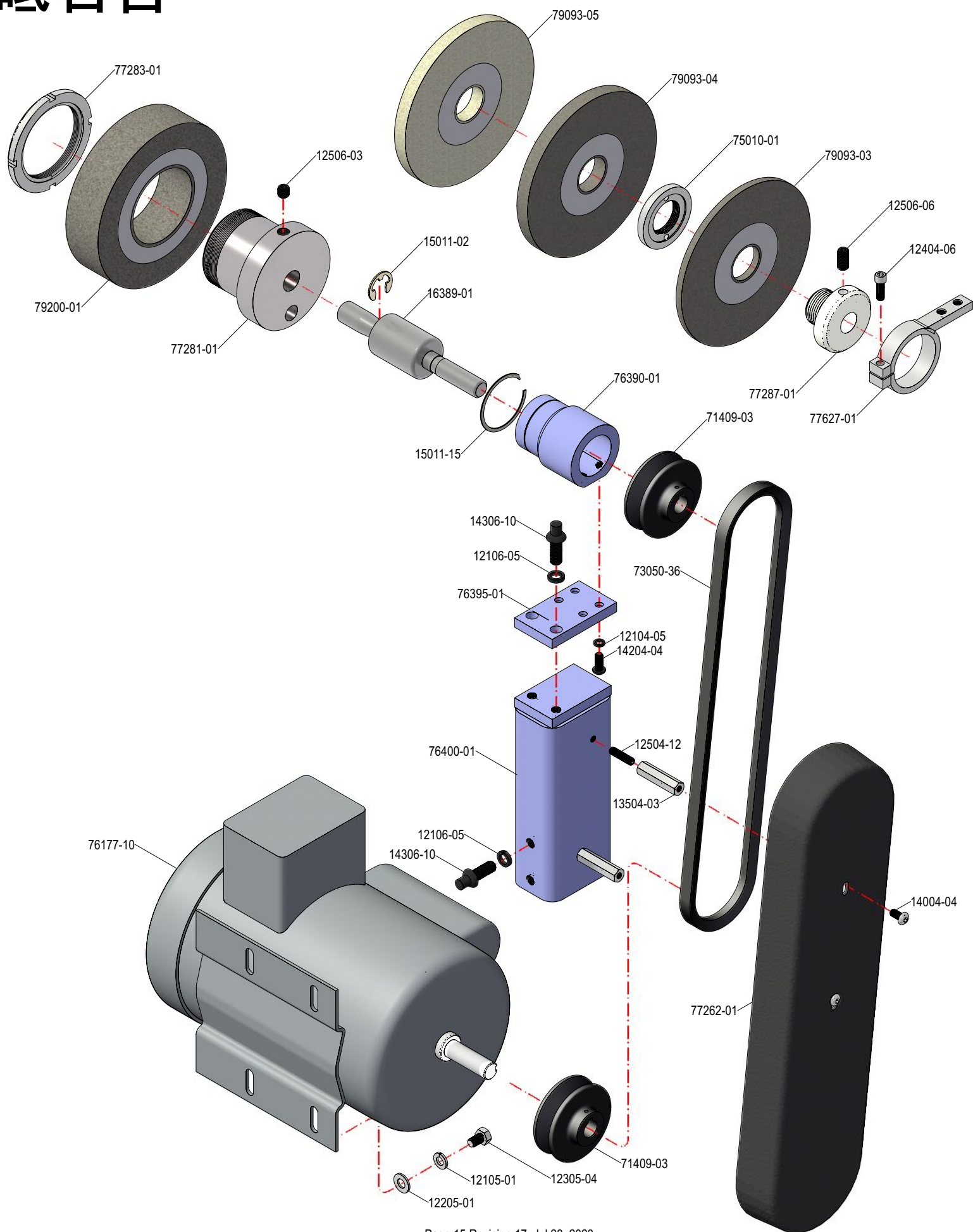
Standard

Part Number	Quantity	Description
12104-01	1 each	1/4 Lock Washer
12105-05	2 each	5/16 Hi-Collar Lock Washer
12106-01	5 each	3/8 Lock Washer
12204-01	1 each	Washer
12304-04	1 each	1/4-20 x 1/2 Hex Head Bolt
12306-10	4 each	3/8-16 x 1 Hex Head Bolt
12403-16	4 each	#10-24 x 1-3/4 Socket Head Bolt
12404-32	1 each	1/4-20x3-1/4 Socket Head Screw
12504-02	1 each	1/4-20 x 1/4 Set Screw
12504-03	1 each	1/4-20 x 3/8 Set Screw
12506-16	2 each	3/8-16 x 1-3/4 Set Screw
12704-11	1 each	Soft Tip Thumb Screw
12806-01	1 each	3/8-16 Jam Nut
12808-01	1 each	1/2-13 Hex Jam Nut
13304-01	1 each	1/4-20 Wing Nut
13603-01	4 each	#10-24 Lock Nut
13606-02	2 each	3/8-16 Nylon Insert Lock Nut
14305-05	2 each	5/16-18 X 5/8 12 Point Bolt
15011-01	1 each	3/4 C-clip
15011-03	1 each	5/8 C-clip
15034-01	1 each	O-ring
16129-01	1 each	Bearing
72164-01	1 each	Bushing
72351-03	1 each	Handle
72352-01	1 each	Spacer
74027-02	1 each	Collar with Set Screw
74230-02	1 each	Hand Wheel
75052-01	1 each	Fiber Washer
77237-01	2 each	Feed Nut Mount
77239-01	1 each	Feed Nut
77239-02	1 each	Gear Nut
77240-01	1 each	Gear Lock Nut
77241-03	1 each	Hand Wheel Support
77243-01	1 each	Plunger
77244-01	1 each	Bushing
77245-01	1 each	Stop Lever Left
77245-02	1 each	Stop Lever Right
77247-02	2 each	Detent
77251-01	1 each	Feed Screw
77253-01	1 each	Bevel Gear
77255-02	1 each	Hand Wheel Shaft & Pinion
77256-01	1 each	Hand Wheel Dial
77258-01	1 each	Pointer
77260-01	1 each	Shim

Optional Auto In Feed

Part Number	Quantity	Description
12401-03	4 each	#6-32 x 3/8 Socket Head Bolt
12401-12	1 each	#6-32 x 3/4 Socket Head Bolt, Cut to 3/4
12404-14	2 each	1/4-20x1-1/2 Socket Head Screw
12404-22	2 each	1/4-20 x 2-1/4 Socket Head Screw
12704-24	1 each	1/4-20 x 2-1/2 Thumb Screw
12804-02	1 each	1/4-28 Hex Jam Nut
12808-02	1 each	1/2-20 Jam Nuts
13304-01	1 each	1/4-20 Wing Nut
13601-01	1 each	#6-32 Lock Nut
15014-51	1 each	1/8 x #10-32 Elbow
15014-71	1 each	1/8 x #10-32 Hose Barb
15014-83	1 each	1/8 NPT Street Elbow
15020-03	1 each	Needle Valve
77530-01	1 each	Pawl Bracket
77534-01	1 each	Pawl
77535-01	1 each	Ratchet Base
77537-01	1 each	Ratchet
77539-01	2 each	Cylinder Bracket Spacer
77540-01	2 each	Stop Bracket Spacer
77541-01	1 each	Cylinder Bracket
77543-01	1 each	Stop Bracket
77545-01	1 each	Air Cylinder

砥石台



砥石台

Standard

Part Number	Quantity	Description
12104-05	4 each	1/4-Hi-Collar Lock Washer
12105-01	4 each	5/16 Lock Washer
12106-05	4 each	3/8 Hi-Collar Lock Washer
12205-01	4 each	5/16 Washer
12305-04	4 each	5/16-18 x 1/2 Bolt
12504-12	2 each	1/4-20 x 1-1/2 Set Screw
12506-03	1 each	3/8-16 x 3/8 Set Screw
13504-03	2 each	1/4-20 Coupling Nut
14004-04	2 each	1/4-20 x 1/2 Socket Head Screw
14204-04	4 each	1/4-20 x 5/8 Flat Head Screw
14306-10	4 each	3/8-16 x 1 12 Point Bolt
15011-02	1 each	C-Clip
16389-01	1 each	Bearing
71409-03	1 each	Pulley
73050-36	1 each	4L360 V-Belt
76177-10	1 each	1 HP Electric Motor 50/60 Hz
76390-01	1 each	Bearing Housing
76395-01	1 each	Arbor Mounting Plate
76400-01	1 each	Arbor Support
77262-01	1 each	Belt Guard
77281-01	1 each	Hub
77283-01	1 each	Nut
79200-01	1 each	Spin Grinding Wheel

Optional Relief Grinding

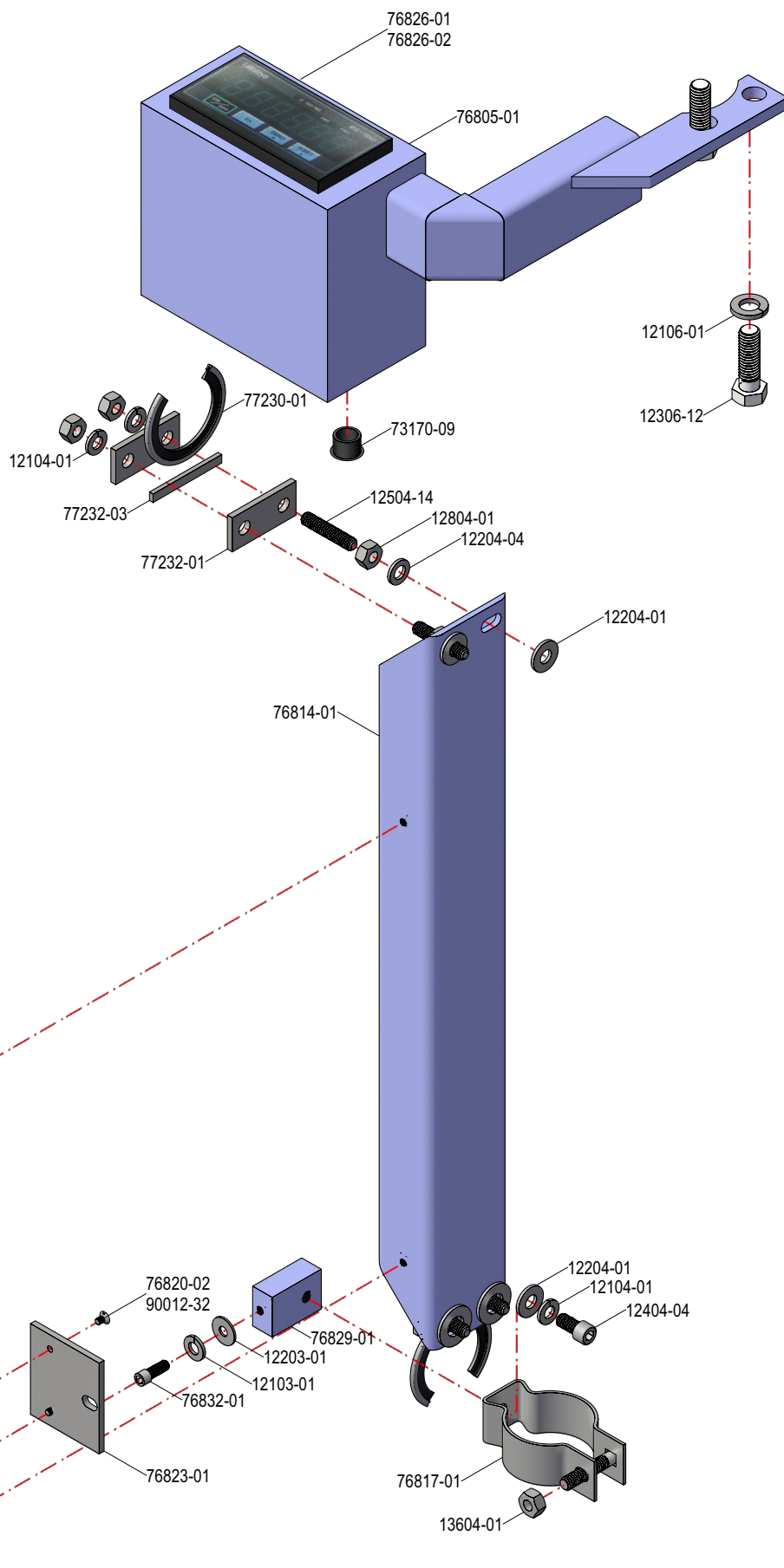
Part Number	Quantity	Description
12404-06	1 each	1/4-20 x 3/4 Socket Head Bolt
12506-06	1 each	3/8-16 x 3/4 Set Screw
15011-15	1 each	Retaining Ring
75010-01	1 each	Nut
77287-01	1 each	Hub
77627-01	1 each	Indexer Mount
79093-03	1 each	1/4 Inch Relief Grinding Wheel
79093-04	1 each	1/2 Inch Relief Grinding Wheel
79093-05	option	1/2 Inch Ceramic Relief Grinding Wheel

デジタル・リードアウト・オプション

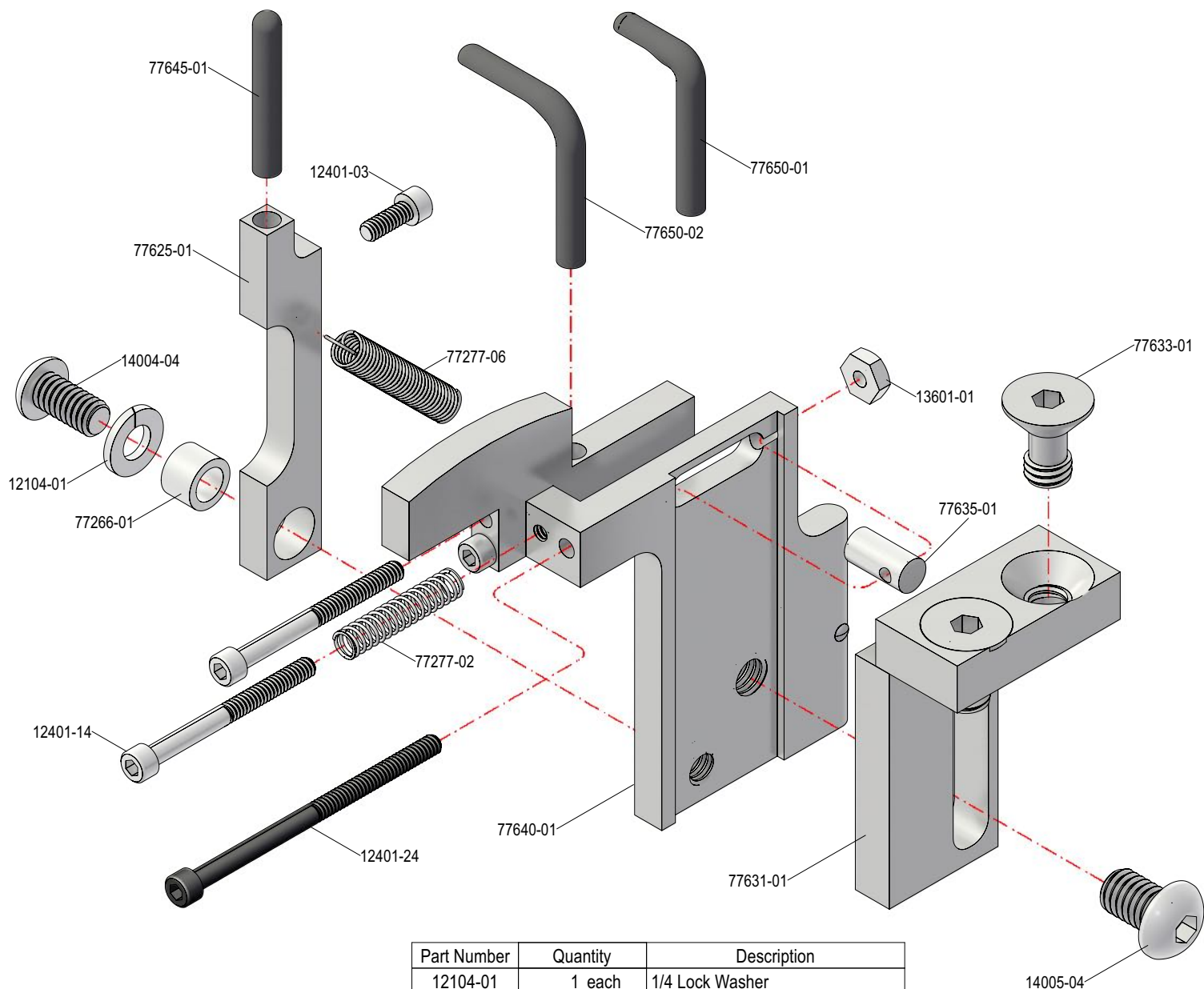
Part Number	Quantity	Description
12103-01	1 each	#10 Lock Washer
12104-01	1 each	1/4 Lock Washer
12104-01	4 each	1/4 Lock Washer†
12106-01	2 each	3/8-Lock Washer†
12202-01	2 each	#8 Washer
12203-01	1 each	#10 Washer
12204-01	1 each	1/4 Washer
12204-04	2 each	1/4 Shim
12306-12	2 each	3/8-16 x 1-1/4 Hex Head Bolt*
12402-04	2 each	#8-32 x 1/2 Socket Head Screw
12404-04	1 each	1/4-20 x 1/2 Socket Head Bolt
12504-14	4 each	1/4-20 x 1-1/2 Set Screw*
12804-01	8 each	1/4-2 Jam Nut*
13604-01	1 each	1/4-20 Locknut
73170-09	2 each	Ø 1/2 Hole Plug
76805-01	1 each	DRO Box
76814-01	1 each	Scale Bracket
76817-01	1 each	Conduit Hanger
76820-01	1 each	Digital Scale
76820-02	2 each	M3-.5 x 5 mm Flat Head Screw
76823-01	1 each	Scale Slider Bracket
76826-01	1 each	DRO
76826-02	1 each	DRO Cable
76829-01	1 each	Pin Block
76832-01	1 each	Scale Slider Bolt
77230-01	2 each	Brush Wipe†
77232-01	2 each	Brush Wipe Bracket†
77232-03	2 each	Bracket Knee†
90012-32	2 drops	Loctite 242 Blue

†Existing hardware

*Replaces existing hardware



オートインデクサオプション



Part Number	Quantity	Description
12104-01	1 each	1/4 Lock Washer
12401-03	1 each	#6-32 x 3/8 Socket Head Bolt
12401-14	3 each	#6-32 x 1-1/2 Socket Head Bolt
12401-24	1 each	#6-32 x 2-1/2 Socket Head Bolt
13601-01	1 each	#6-32 Lock Nut
14004-04	1 each	1/4-20 x 1/2 Button Head Bolt
14005-04	1 each	5/16-18 x 1/2 Button Head Bolt
77266-01	1 each	Indexer Bushing
77277-02	1 each	Spring
77277-06	1 each	Spring
77625-01	1 each	Indexer Arm
77631-01	1 each	Indexer Bracket
77633-01	2 each	Indexer Mounting Screw
77635-01	1 each	Indexer Front Stop
77640-01	1 each	Relief Grinding Bracket
77645-01	1 each	Indexer Stop
77650-01	1 each	Blade Stop for 1/4 inch Stone
77650-02	1 each	Blade Stop for 1/2 inch Stone

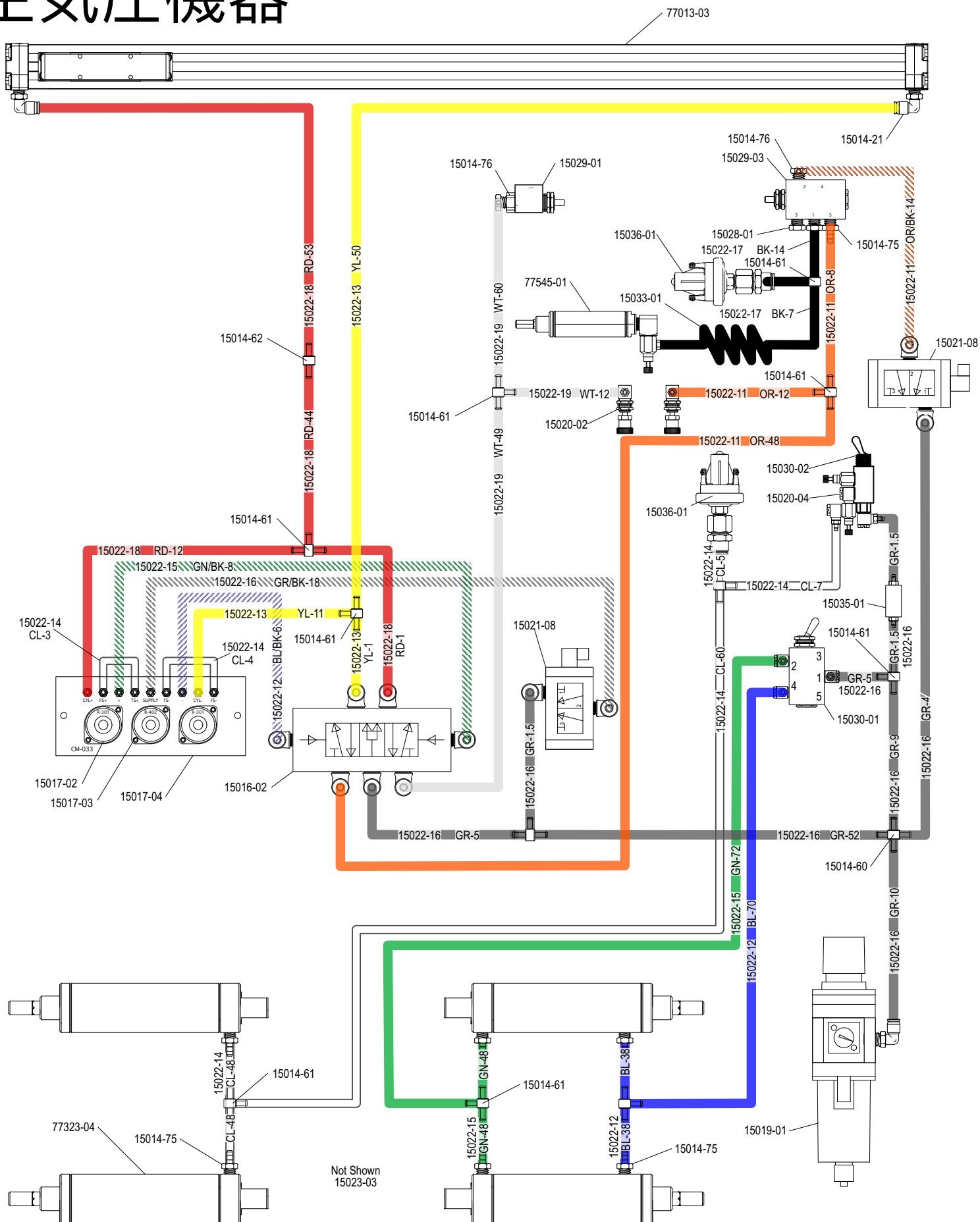
スピンモータ



スピンモータ

Standard		
Part Number	Quantity	Description
12006-01	4 each	3/8 Nut
12206-02	1 each	3/8 Hard Washer
12503-02	2 each	#10-24 x 1/4 Set Screw
12505-03	1 each	5/16-18 x 3/8 Set Screw
12506-03	2 each	3/8-16 x 3/8 Set Screw
12806-01	1 each	3/8-16 Jam Nut
13103-06	2 each	#10 x 3/4 Screw
13504-01	4 each	1/4-20 x 1-1/2 Coupling Nut
14004-04	4 each	1/4-20 x 1/2 Button Head Bolt
14006-10	1 each	3/8-16 x 1 Button Socket Screw
14006-12	3 each	3/8-16 x 1-1/4 Button Socket Screw
14504-06	4 each	1/4-20 x 3/4 Socket Flat Head Bolt
16122-01	2 each	Bearing
60156-01	1 each	Clamp Screw
60429-01	1 each	Nut
60640-01	1 each	Bushing
70009-04	1 each	Clutch Label
70060-02	1 each	Clutch Lockout Label
71409-05	1 each	Pulley
73050-24	1 each	4L240 V-belt
75093-12	1/3 each	Coiled Cord
75093-13	1 each	Strain Relief
75104-07	1 each	Plug Boot
75104-08	1 each	Locking Plug
77048-02	1 each	Locking Handle
77112-01	1 each	Pulley
77112-03	1 each	5/16-18 x 3/8 Set Screw Brass Tip
77222-01	1 each	Spin Motor Support
77295-06	1 each	Spin Motor 90 Volt DC
77295-08	1 each	Spin Motor 180 Volt DC
77299-01	1 each	Radius Arm Plate
77304-01	1 each	Radius Arm
77305-01	1 each	Belt Guard
77306-01	1 each	Belt Guard Plate
77307-11	1 each	Shaft Tube
77307-16	1 each	Lock Nut
77307-17	1 each	Clutch Coupler
77307-18	1 each	Clutch Coupler Spacer*
77308-01	1 each	Slip Clutch*
77309-01	1 each	Spin Motor Shaft
77309-02	1 each	Shaft Coupler

空氣壓機器



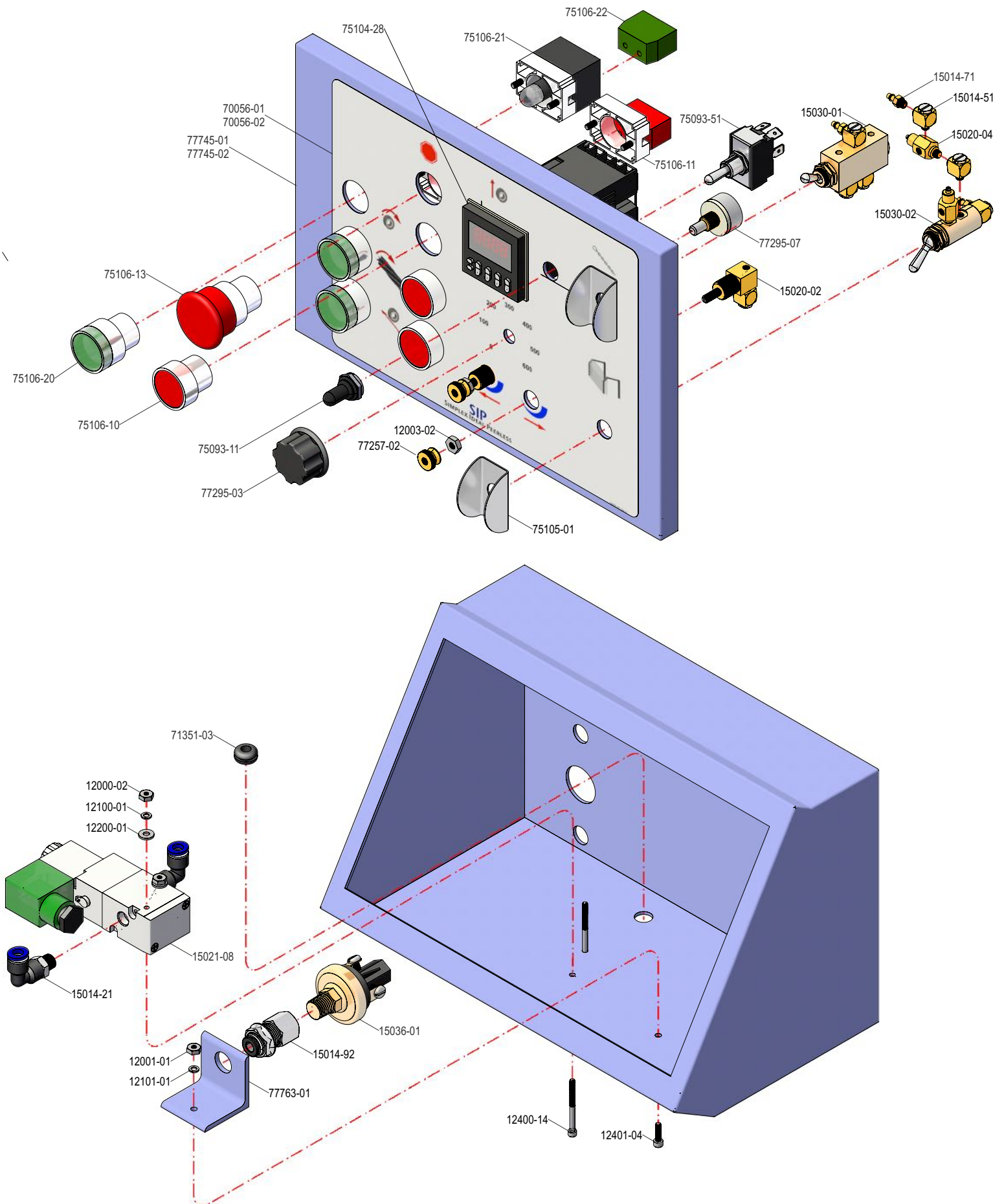
空氣壓機器

Part Number	Quantity	Description
15014-21	8 each	1/4 x 1/8 NPT Swivel Elbow*
15014-60	1 each	Barbed Cross*
15014-61	1 each	Barbed Tee*
15014-62	1 each	Barbed Coupling
15014-75	8 each	1/8 x 1/8 NPT Hose Barb*
15014-76	2 each	1/8 x 1/8 NPT Elbow Barb*
15016-02	1 each	Air Pilot Valve
15017-02	2 each	R301 Valve
15017-03	1 each	R402 Valve
15017-04	1 each	Acrylic Sub Base
15019-01	1 each	Filter Regulator
15020-02	2 each	Needle Valve
15020-04	2 each	Needle Valve
15021-08	2 each	Electric On-Off Valve 24 Volt*
15023-03	AR each	Wire Tie
15028-01	1 each	1/8 NPT Plug*
15029-01	2 each	Three Port Valve
15029-03	1 each	Five Port Valve*
15030-01	1 each	Valve
15030-02	1 each	Valve
15033-01	1 each	Coiled Tube*
15035-01	1 each	Check Valve
15036-01	2 each	Pressure Switch*
77013-03	1 each	Cylinder
77323-04	4 each	Cylinder
77545-01	1 each	Cylinder

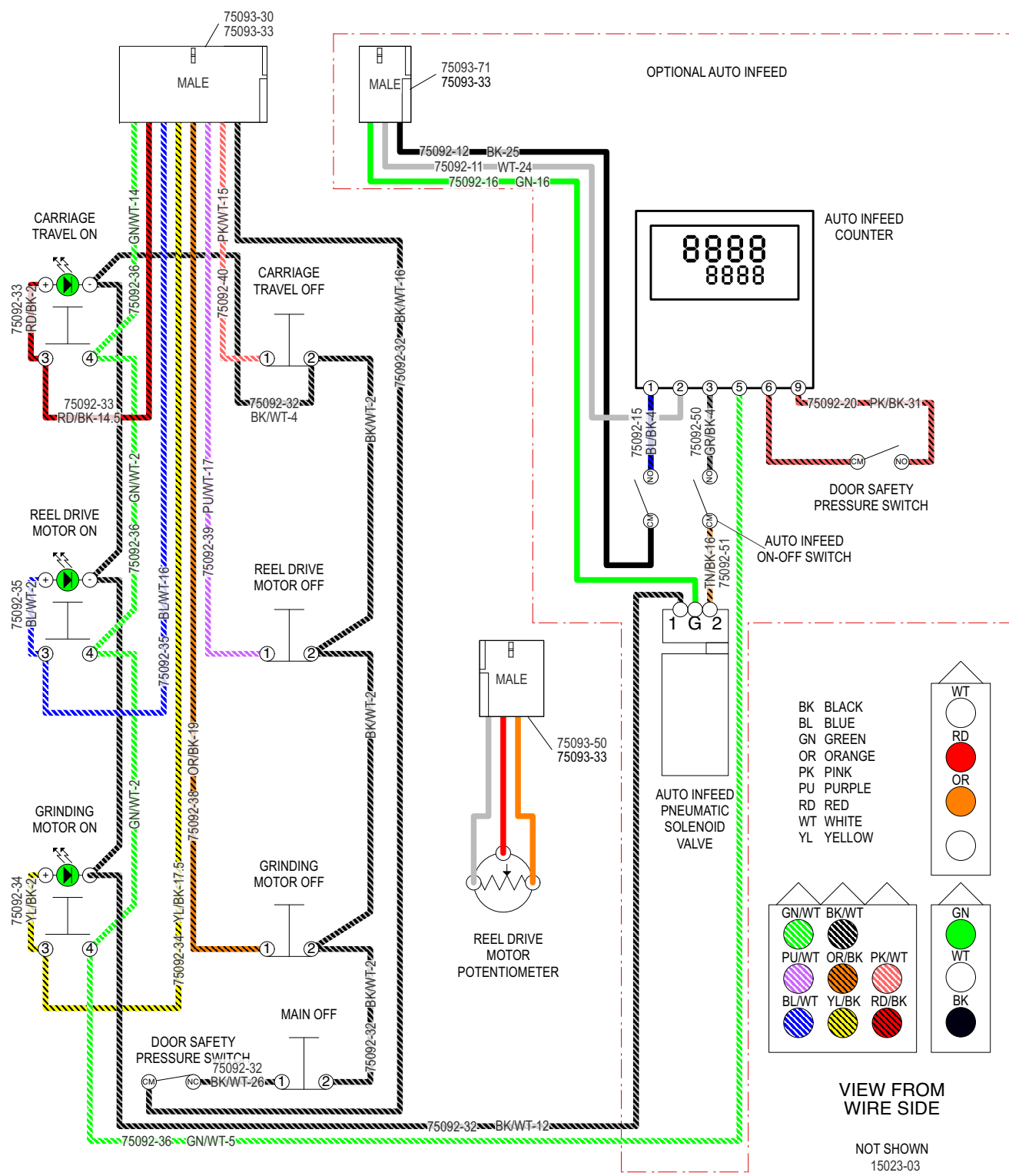
Part Number	Quantity	Size	Description
15022-11	1 each	8 Inches	Tube Orange
15022-11	1 each	12 Inches	Tube Orange
15022-11	1 each	14 Inches	Tube Orange/Black*
15022-11	1 each	48 Inches	Tube Orange
15022-12	1 each	6 Inches	Tube Blue/Black
15022-12	2 each	38 Inches	Tube Blue
15022-12	1 each	70 Inches	Tube Blue
15022-13	1 each	1 Inches	Tube Yellow
15022-13	1 each	11 Inches	Tube Yellow
15022-13	1 each	50 Inches	Tube Yellow
15022-14	1 each	3 Inches	Tube Clear
15022-14	1 each	4 Inches	Tube Clear
15022-14	1 each	5 Inches	Tube Clear
15022-14	1 each	7 Inches	Tube Clear
15022-14	2 each	48 Inches	Tube Clear
15022-14	1 each	60 Inches	Tube Clear
15022-15	1 each	8 Inches	Tube Green/Black
15022-15	2 each	48 Inches	Tube Green
15022-15	1 each	72 Inches	Tube Green
15022-16	3 each	1.5 Inches	Tube Gray*
15022-16	1 each	4 Inches	Tube Gray
15022-16	2 each	5 Inches	Tube Gray
15022-16	1 each	9 Inches	Tube Gray
15022-16	1 each	10 Inches	Tube Gray
15022-16	1 each	18 Inches	Tube Gray/Black
15022-16	1 each	52 Inches	Tube Gray
15022-17	1 each	7 Inches	Tube Black*
15022-17	1 each	14 Inches	Tube Black*
15022-18	1 each	1 Inches	Tube Red
15022-18	1 each	12 Inches	Tube Red
15022-18	1 each	44 Inches	Tube Red
15022-18	1 each	53 Inches	Tube Red
15022-19	1 each	12 Inches	Tube White
15022-19	1 each	49 Inches	Tube White
15022-19	1 each	60 Inches	Tube White

*Includes quantities for automatic in feed option

コントロールボックス



コントロールボックス



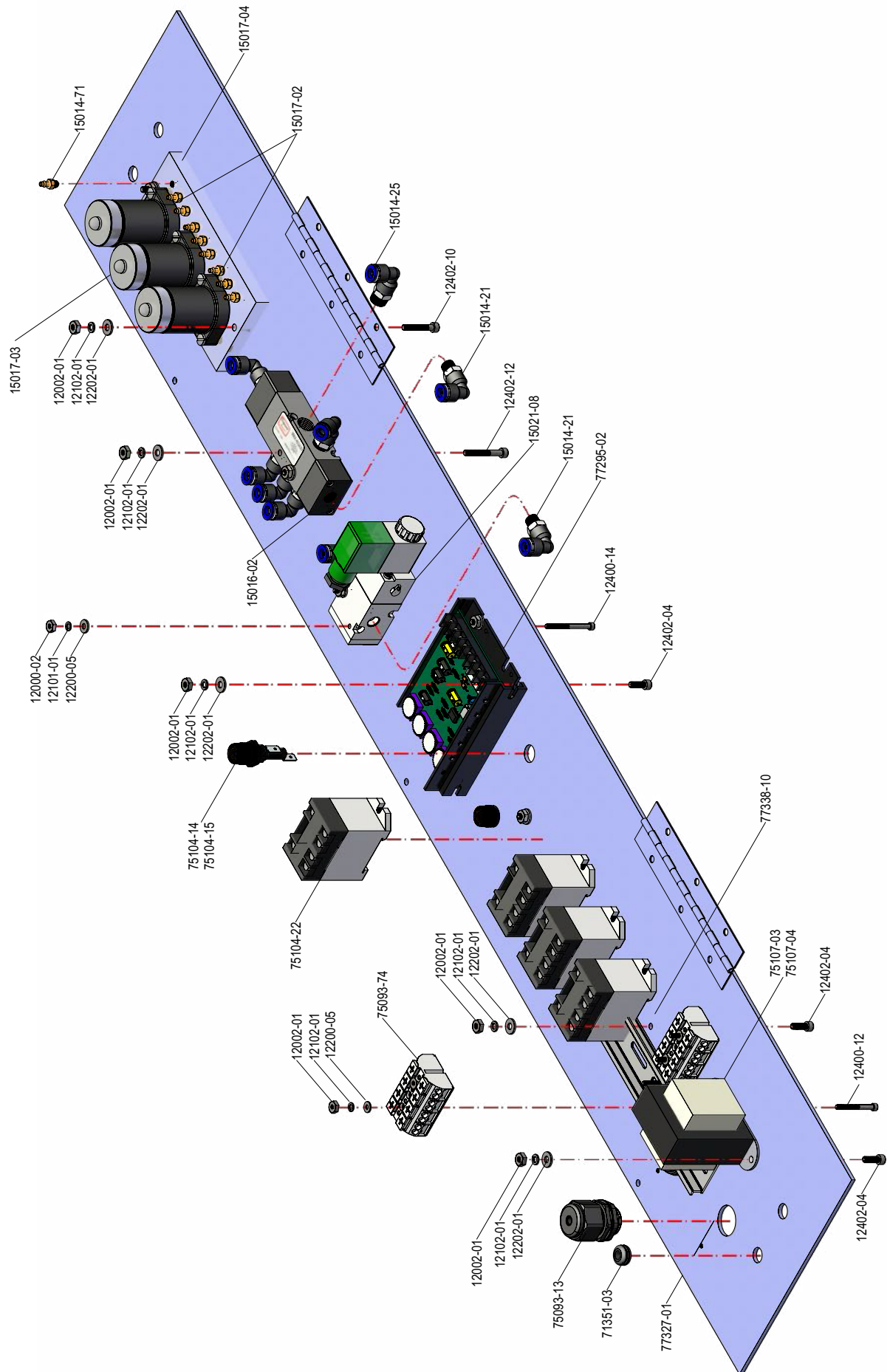
コントロールボックス

Part Number	Part Number	Description
12000-02	2 each	#5-40 Nut*
12001-01	2 each	#6-32 Nut*
12003-02	2 each	#10-32 Nut*
12100-01	6 each	#5 Lock Washer*
12101-01	2 each	#6 Lock Washer
12200-01	6 each	#5 Washer*
12400-14	4 each	#5-40 x 1-1/2 Screw*
12401-04	2 each	#6-32 x 1/2 Socket Head Bolt*
15014-21	8 each	1/4 x 1/8 NPT Swivel Elbow*
15014-51	8 each	#10-32 Elbow*
15014-71	17 each	1/8 x #10-32 Hose Barb
15014-92	2 each	Bulk Head Fitting*
15020-02	2 each	Needle Valve
15020-04	2 each	Needle Valve
15021-08	1 each	Electric Valve 24 Volt
15023-03	10 each	Wire Tie
15030-01	1 each	Valve
15030-02	1 each	Valve
15036-01	2 each	Pressure Switch*
70056-01	1 each	Label No Infeed
70056-02	1 each	Label With Infeed*
71351-03	1 each	Grommet
75093-11	1 each	Toggle Boot*
75093-30	1 each	9 Pole Receptacle
75093-33	14 each	Pin*
75093-50	1 each	4 Pole Receptacle
75093-51	1 each	Toggle Switch*
75093-71	1 each	3 Pole Receptacle
75104-28	1 each	Counter*
75105-01	2 each	Switch Guard
75106-10	3 each	Red Push Button
75106-11	4 each	NC Body Assembly
75106-13	1 each	Red Mushroom Push Button
75106-20	3 each	Green Lighted Push Button
75106-21	3 each	24 VAC Body Assembly
75106-22	3 each	NO Contact Block
77257-02	2 each	#10-32 Knurled Nut*
77295-03	1 each	Knob
77295-07	1 each	Potentiometer
77745-01	1 each	Control Box No Infeed
77745-02	1 each	Control Box With Infeed*
77763-01	2 each	Pressure Switch Bracket*

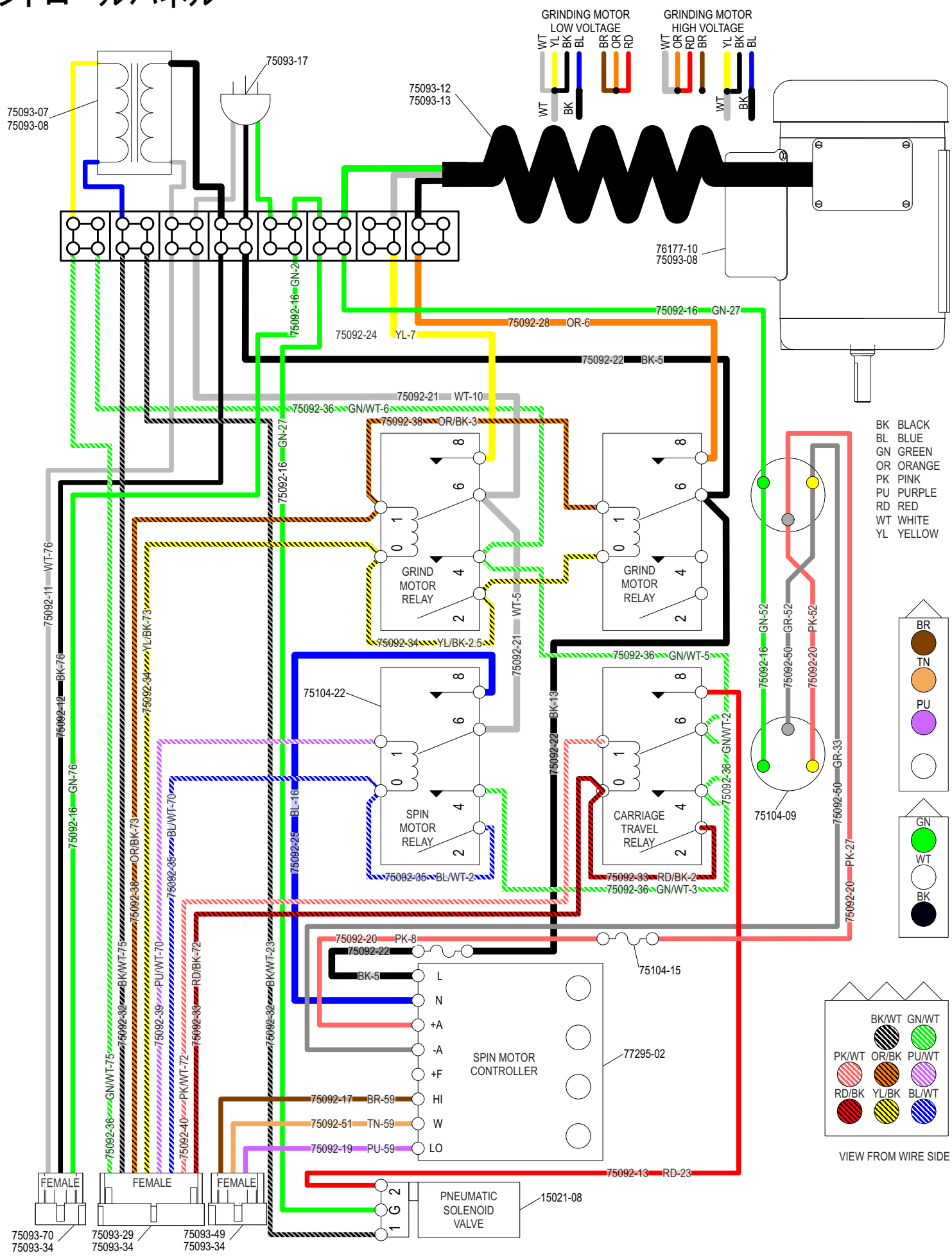
Part Number	Quantity	Size	Description
75092-11	1 each	24 Inches	18 Gauge Wire White*
75092-12	1 each	25 Inches	18 Gauge Wire Black*
75092-15	1 each	4 Inches	18 Gauge Wire Blue/Black*
75092-16	1 each	16 Inches	18 Gauge Wire Green*
75092-20	2 each	31 Inches	18 Gauge Wire Pink/Black*
75092-32	5 each	2 Inches	18 Gauge Wire Black/White
75092-32	1 each	4 Inches	18 Gauge Wire Black/White
75092-32	1 each	12 Inches	18 Gauge Wire Black/White*
75092-32	1 each	16 Inches	18 Gauge Wire Black/White
75092-32	1 each	26 Inches	18 Gauge Wire Black/White
75092-33	1 each	2 Inches	18 Gauge Wire Red/Black
75092-33	1 each	14.5 Inches	18 Gauge Wire Red/Black
75092-34	1 each	2 Inches	18 Gauge Wire Yellow/Black
75092-34	1 each	17.5 Inches	18 Gauge Wire Yellow/Black
75092-35	1 each	2 Inches	18 Gauge Wire Blue/White
75092-35	1 each	16 Inches	18 Gauge Wire Blue/White
75092-36	2 each	2 Inches	18 Gauge Wire Green/White
75092-36	1 each	5 Inches	18 Gauge Wire Green/White*
75092-36	1 each	14 Inches	18 Gauge Wire Green/White
75092-38	1 each	19 Inches	18 Gauge Wire Orange/Black
75092-39	1 each	17 Inches	18 Gauge Wire Purple/White
75092-40	1 each	15 Inches	18 Gauge Wire Pink/White
75092-50	1 each	4 Inches	18 Gauge Wire Gray/Black*
75092-51	1 each	16 Inches	18 Gauge Wire Tan/Black*

*Includes quantities for automatic in feed option

コントロールパネル



コントロールパネル



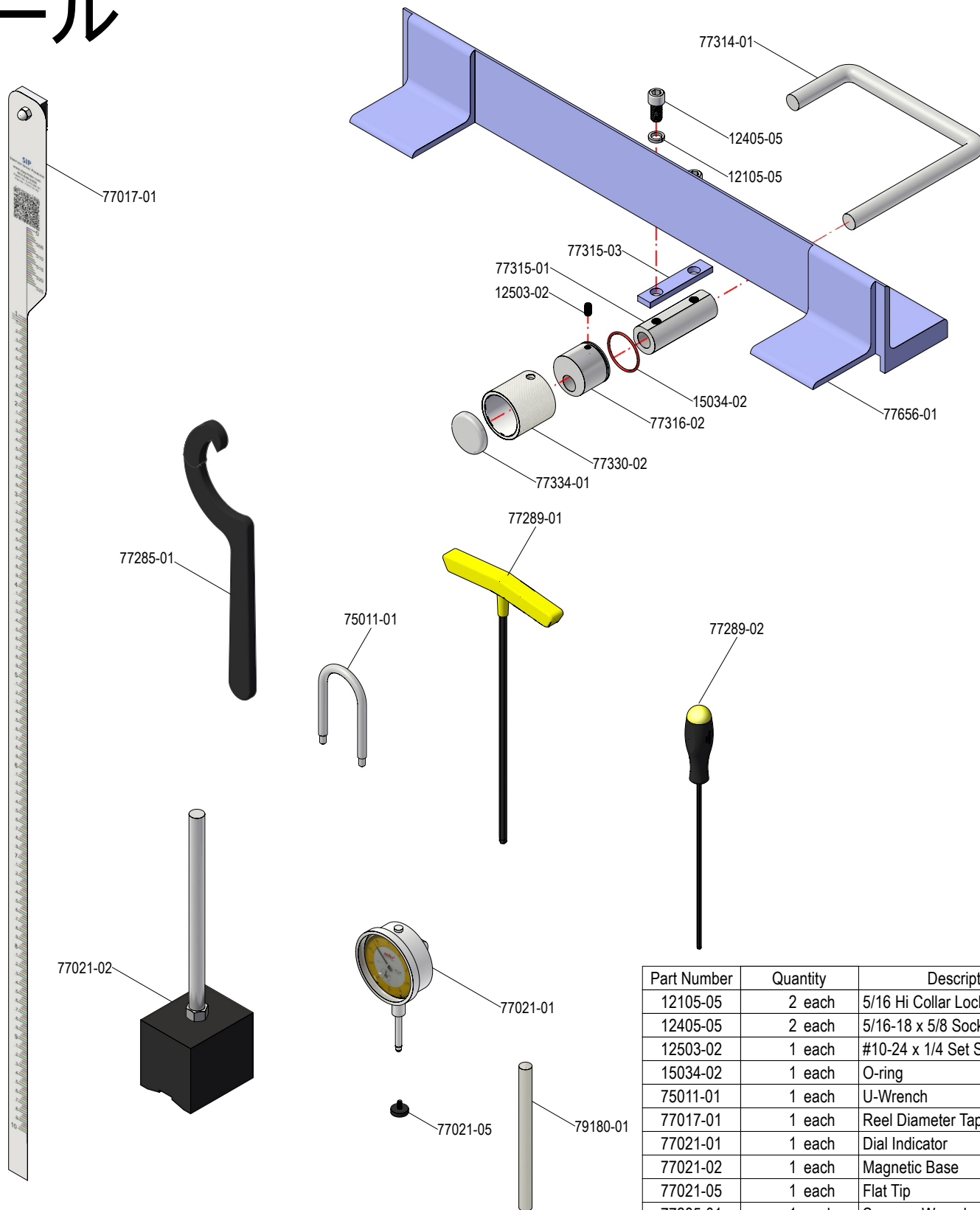
コントロールパネル

Part Number	Quantity	Description
12000-02	2 each	#5-40 Nut
12002-01	20 each	#8-32 Nut
12101-01	6 each	#6 Lock Washer
12102-01	20 each	#8 Lock Washer
12200-05	6 each	#4 Washer
12202-01	20 each	#8 Washer
12400-12	4 each	#5-40 x 1-1/4 Screw
12400-14	2 each	#5-40 x 1-1/2 Screw
12402-04	14 each	#8-32 x 1/2 Screw
12402-10	2 each	#8-32 x 1 Screw
12402-12	2 each	#8-32 x 1-1/4 Socket Head Bolt
15014-21	8 each	1/4 x 1/8 NPT Swivel Elbow
15014-25	6 each	1/4 x 1/4 NPT Male Swivel
15014-71	17 each	1/8 x #10-32 Hose Barb
15016-02	1 each	Air Pilot Valve
15017-02	2 each	R301 Valve
15017-03	1 each	R402 Valve
15017-04	1 each	Acrylic Sub Base
15021-08	1 each	Electric On-Off Valve 24 Volt
71351-03	4 each	Grommet
75093-08	3 each	Wire Nut
75093-12	1/2 each	Coiled Cord
75093-13	3 each	Strain Relief
75093-17	1 each	Power Cord
75093-29	1 each	9 Pole Plug
75093-34	14 each	Socket
75093-49	1 each	4 Pole Plug
75093-70	1 each	3 Pole Plug
75093-74	2 each	Terminal Block
75104-09	2 each	Spin Motor Outlet
75104-14	2 each	Fuse Holder
75104-15	2 each	5 Amp Fuse
75104-22	4 each	Relay
75107-03	1 each	Transformer 110 Volt
75107-04	1 each*	Transformer 220 Volt
76177-10	1 each	1 HP Electric Motor 50/60 Hz
77295-02	1 each	Controller Board
77327-01	1 each	Component Panel
77338-10	1 each	Din Rail

* High Voltage Option

Part Number	Quantity	Size	Description
75092-11	1 each	77 Inches	18 Gauge Wire White
75092-12	1 each	78 Inches	18 Gauge Wire Black
75092-13	1 each	23 Inches	18 Gauge Wire Red
75092-16	1 each	2.5 Inches	18 Gauge Wire Green
75092-16	2 each	27 Inches	18 Gauge Wire Green
75092-16	1 each	52 Inches	18 Gauge Wire Green
75092-16	1 each	78.5 Inches	18 Gauge Wire Green
75092-17	1 each	68 Inches	18 Gauge Wire Brown
75092-19	1 each	68 Inches	18 Gauge Wire Purple
75092-20	1 each	8 Inches	18 Gauge Wire Pink
75092-20	1 each	27 Inches	18 Gauge Wire Pink
75092-20	1 each	52 Inches	18 Gauge Wire Pink
75092-21	1 each	5 Inches	14 Gauge Wire White
75092-21	1 each	10 Inches	14 Gauge Wire White
75092-22	2 each	5 Inches	14 Gauge Wire Black
75092-22	1 each	13 Inches	14 Gauge Wire Black
75092-24	1 each	10 Inches	14 Gauge Wire Yellow
75092-25	1 each	16 Inches	14 Gauge Wire Blue
75092-28	1 each	7 Inches	14 Gauge Wire Orange
75092-32	1 each	25 Inches	18 Gauge Wire Black/White
75092-32	1 each	75 Inches	18 Gauge Wire Black/White
75092-33	1 each	2.5 Inches	18 Gauge Wire Red/Black
75092-33	1 each	72 Inches	18 Gauge Wire Red/Black
75092-34	2 each	2.5 Inches	18 Gauge Wire Yellow/ Black
75092-34	1 each	73 Inches	18 Gauge Wire Yellow/ Black
75092-35	1 each	2 Inches	18 Gauge Wire Blue/White
75092-35	1 each	70 Inches	18 Gauge Wire Blue/White
75092-36	1 each	2 Inches	18 Gauge Wire Green/White
75092-36	1 each	3 Inches	18 Gauge Wire Green/White
75092-36	1 each	5 Inches	18 Gauge Wire Green/White
75092-36	1 each	6 Inches	18 Gauge Wire Green/White
75092-36	1 each	74.5 Inches	18 Gauge Wire Green/White
75092-38	1 each	3 Inches	18 Gauge Wire Orange/Black
75092-38	1 each	72.5 Inches	18 Gauge Wire Orange/Black
75092-39	1 each	70 Inches	18 Gauge Wire Purple/White
75092-40	1 each	71 Inches	18 Gauge Wire Pink/White
75092-50	1 each	33 Inches	18 Gauge Wire Gray
75092-50	1 each	52 Inches	18 Gauge Wire Gray
75092-51	1 each	68 Inches	18 Gauge Wire Tan

ツール



Part Number	Quantity	Description
12105-05	2 each	5/16 Hi Collar Lock Washer
12405-05	2 each	5/16-18 x 5/8 Socke Head Bolt
12503-02	1 each	#10-24 x 1/4 Set Screw
15034-02	1 each	O-ring
75011-01	1 each	U-Wrench
77017-01	1 each	Reel Diameter Tape™
77021-01	1 each	Dial Indicator
77021-02	1 each	Magnetic Base
77021-05	1 each	Flat Tip
77285-01	1 each	Spanner Wrench
77289-01	1 each	Allen Wrench
77289-02	1 each	Allen Wrench Relief Option
77314-01	1 each	Reel Jack Handle
77315-01	1 each	Reel Jack Bracket
77315-03	1 each	Reel Jack Spacer
77316-02	1 each	Reel Jack Cam
77330-02	1 each	Reel Jack Roller
77334-01	1 each	Plug
77656-01	1 each	Front Roller Jack Base
79180-01	1 each	Diamond Dresser