

EEWA532A / EEWA531A VISUALINER® V3D



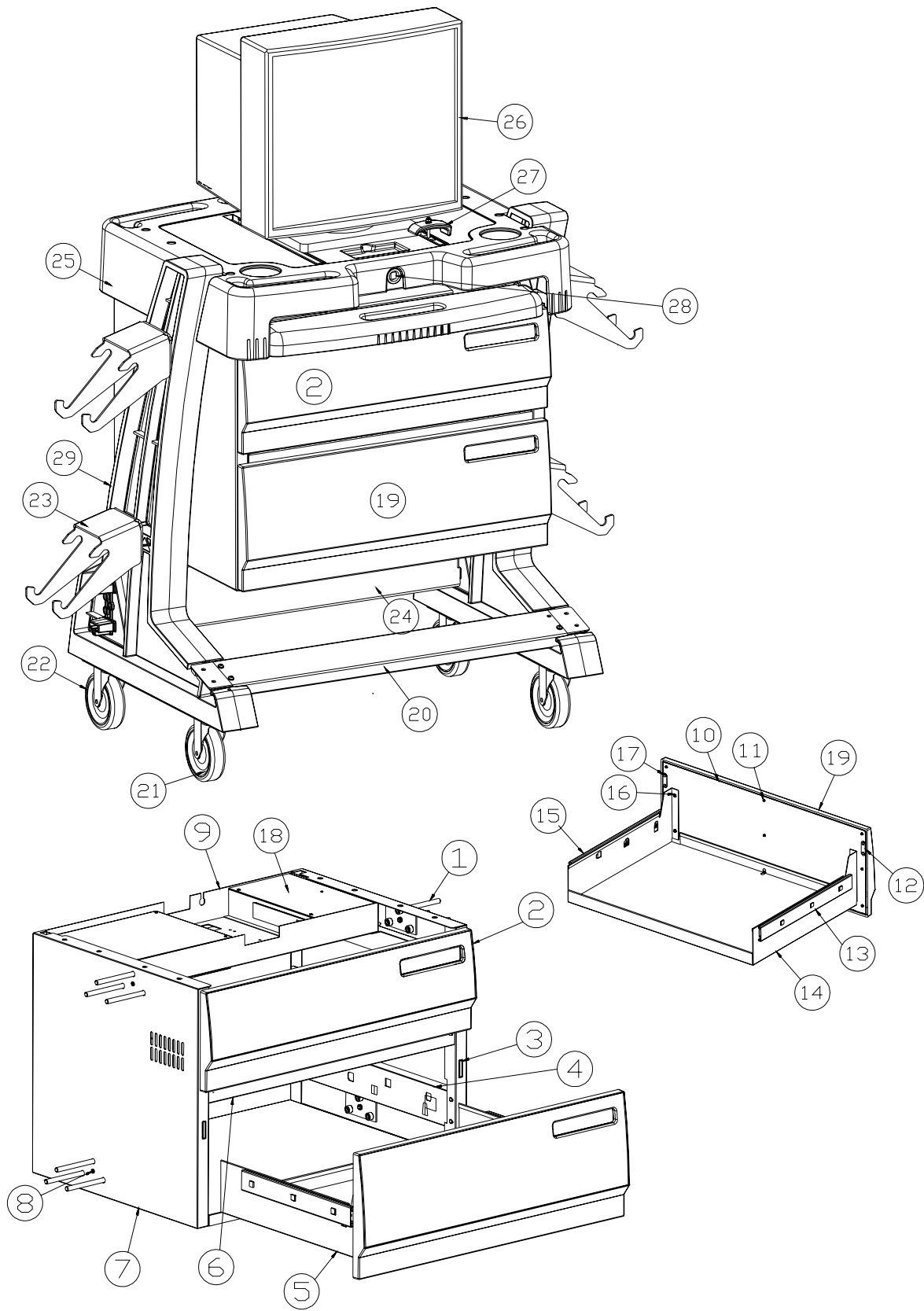
PARTS REFERENCE
Form 5830

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HIGH END CABINET ASSEMBLY

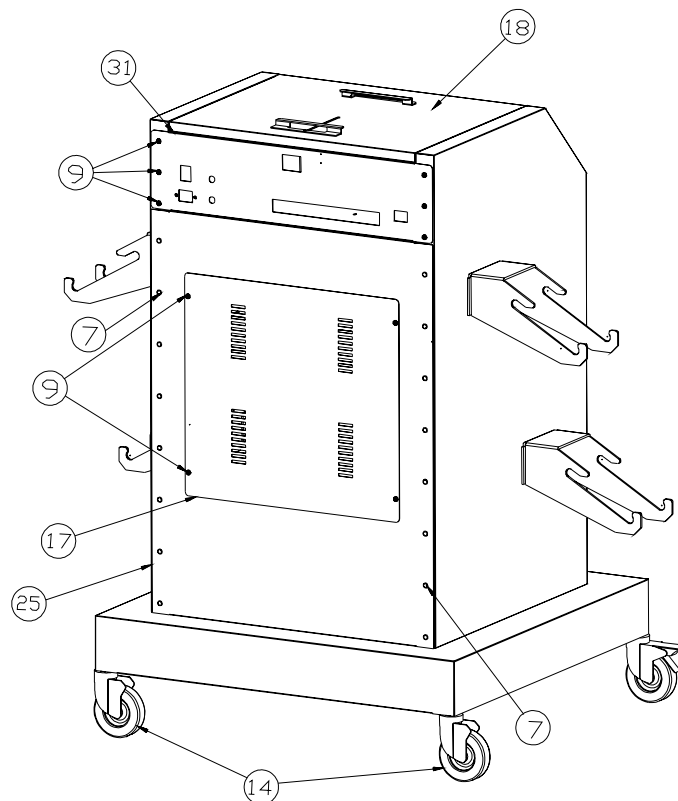
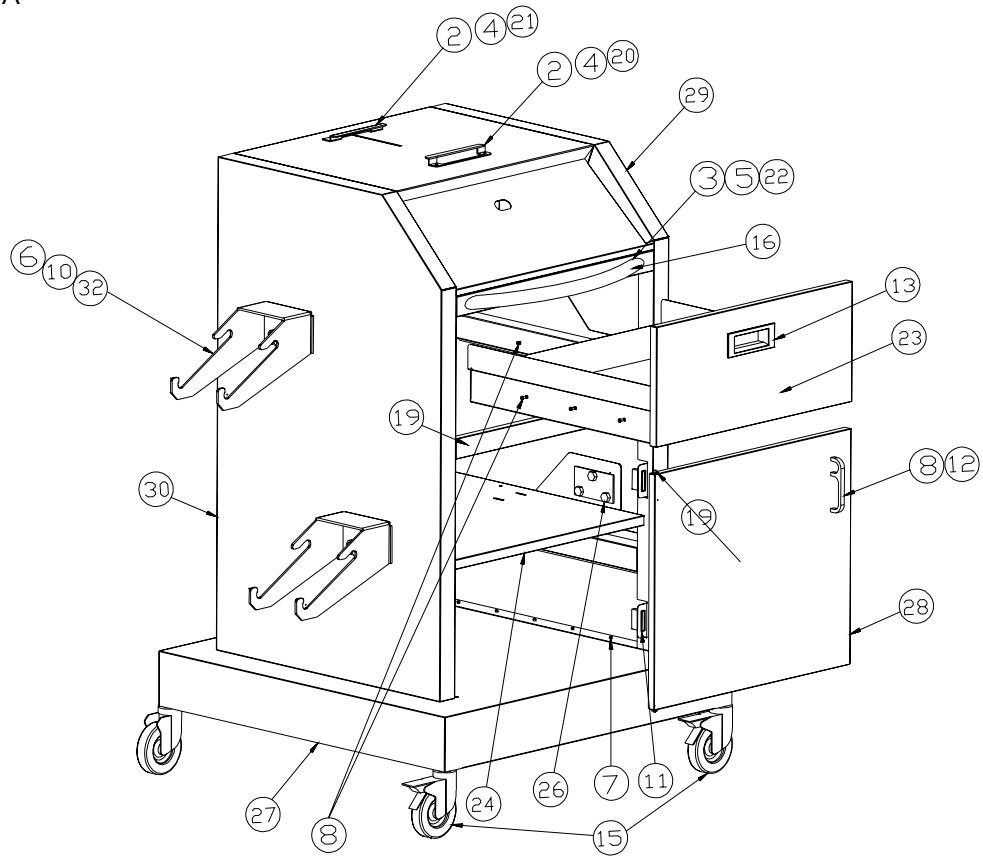


HIGH END CABINET ASSEMBLY

<u>Ref #</u>	<u>Qty Req.</u>	<u>Part Number</u>	<u>Description</u>
1	4	EAS2022J77A	Bolt Assy
2	1	EAA0261P52A	CPU Door Assy
*	1	8-23536A	Hinge Latching Left
*	1	8-23536B	Hinge Latching Right
3	4	8-03642	Magnetic Catch
4	1	EAS2024P03A	Rail Drawer Right
	1	EAS2040P08A	Rail Drawer Left
5	1	EAA0261P51A	Printer Drawer Assy
6	1	EAS2040P19A	CPU Tray Assy
7	1	EAS2040P00A	Left Side Panel Assy
	1	EAS2040P01A	Right Side Panel Assy
8	12	1-16006	M5 X 12mm Screw
9	1	EAS2040P06A	USB HIB Shelf Assy
10	1	EAS2022J19A	Printer Drawer Back
11	9	1-38909a	M4 X 12mm Socket HD Screw
12	2	EAS2018R78A	Striker Plate
13	1	8-2388L	Drawer Slide Ball Bearing 17"
14	1	EAS2022J20A	Printer Drawer
15	1	8-2388R	Drawer Slide Ball Bearing 17"
16	4	1-25806	M6 X 12mm Screw
17	4	1-15258	3.5mm Rivscrew
18	1	EAA0261P60A	IEC Power Block 7 way
19	1	EAC0055J40A	Front Printer Drawer
20	1	EAS2040P26A	Footrest Assy
	1	EAL0343J26A	Mat Footrest
21	2	8-22339	Castor – 5" W/ Brake
22	2	8-22439	Castor – 5" W/O Brake
23	4	EAS2020P15A	Head Bracket – V3D
24	1	EAS2040P27A	Cross Bar Rear Assy
25	1	EAA0256J24A	Desktop Assy
26	1	3-00908	Monitor Multimedia, 19"
	1	00088276000	Monitor Multimedia, 17"
27	2	EAM0007J35A	Clampdog - Monitor
28	1	EAA0256J28A	Receiver Assy remote
*	2	1-01737A	Nut-ESNA,M4
*	2	1-04084A	Standoff-nylon
*	1	8-08116A	Bushing-remote
*	1	EAA0272J20A	Receiver Assy-remote
*	1	EAL0343J22A	Window-remote
*	1	EAS2040P14A	Remote Bracket Assy
29	2	EAC0055J38A	Support Side Cabinet
*	2	2-15651A	Fuse Holder
*	2	2-7151	Fuse Slow Blow 8A
*	1	2-12258A	Rocker Switch
*	1	2-40248A	IEC Inlet (Filter)
*	2	EAS2040P20A	Hanger Braket (Cable)
*	1	EAS2040P24A	PC Back Cover Assy
*	2	EAS2022J25A	Caster Bracket Assy
*	1	EAL0343J19A	Decal JBC
*	1	EAL0343J20A	Decal - Visualiner
*		8-08508A	JBC Red Paint

LOW END CABINET ASSEMBLY

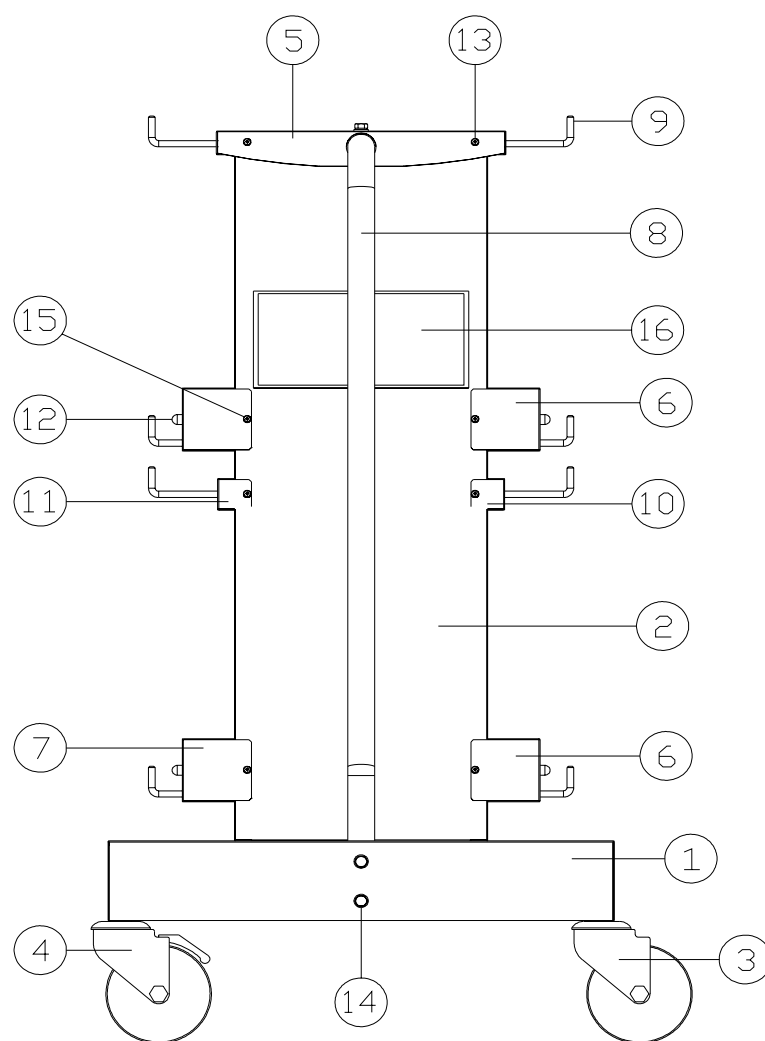
EAS2024P99A



LOW END CABINET ASSEMBLY

<u>Ref #</u>	<u>Qty Req.</u>	<u>Part Number</u>	<u>Description</u>
1	2	1-5665	Bushing Shoulder, Nylon
2	3	1-9733	M4 Nut, Zinc
3	2	1-9933	M6 Nut, Zinc
4	3	1-11341	M4 Steel Washer
5	2	1-11541	M6 Steel Washer
6	12	1-13541	M10 Flat Washer
7	52	1-15158	Rivet 4.8mm
8	15	1-15306A	M4 X 10mm, Pan Hd Philips
9	12	1-16006A	M5 X 12mm Screw
10	12	1-16233A	M10 Nut, Blk
11	2	8-03642A	Magnetic Catch
12	1	8-08633A	Handle
13	1	8-08733A	Flush Handle
14	2	8-22539A1	Castor Swivel W/O Brake (100mm)
15	2	8-22539A2	Castor Swivel With Brake (100mm)
16	1	EAS2024P18A	Cross Bar Upper
17	1	EAS2024P22A	Access Panel
18	1	EAS2024P23A	Keyboard Shelf
19	1	EAS2024P33A	Cross Bar Center Assy
20	1	EAS2024P35A	Monitor Bracket Front Assy
21	1	EAS2024P36A	Monitor Bracket Rear Assy
22	1	EAS2024P37A	Handle Assy
23	1	EAS2024P56A	Drawer Assy
24	1	EAS2024P57A	PC Shelf Assy
25	1	EAS2024P68A	Back Panel Assy
26	4	EAS2024P70A	Bolt Bracket Assy
27	1	EAS2024P76A	Base Assy V501
28	1	EAS2024P79A	Door Assy
29	1	EAS2024P85A	Right Side Panel Assy
30	1	EAS2024P91A	Side Panel Left Assy
31	1	EAS2024P98A	USB HIB Shelf Assy Wiring
32	4	EAS2020P15A	Clamp And Head Bracket
33	2	8-04288A	Drawer Slide 14"

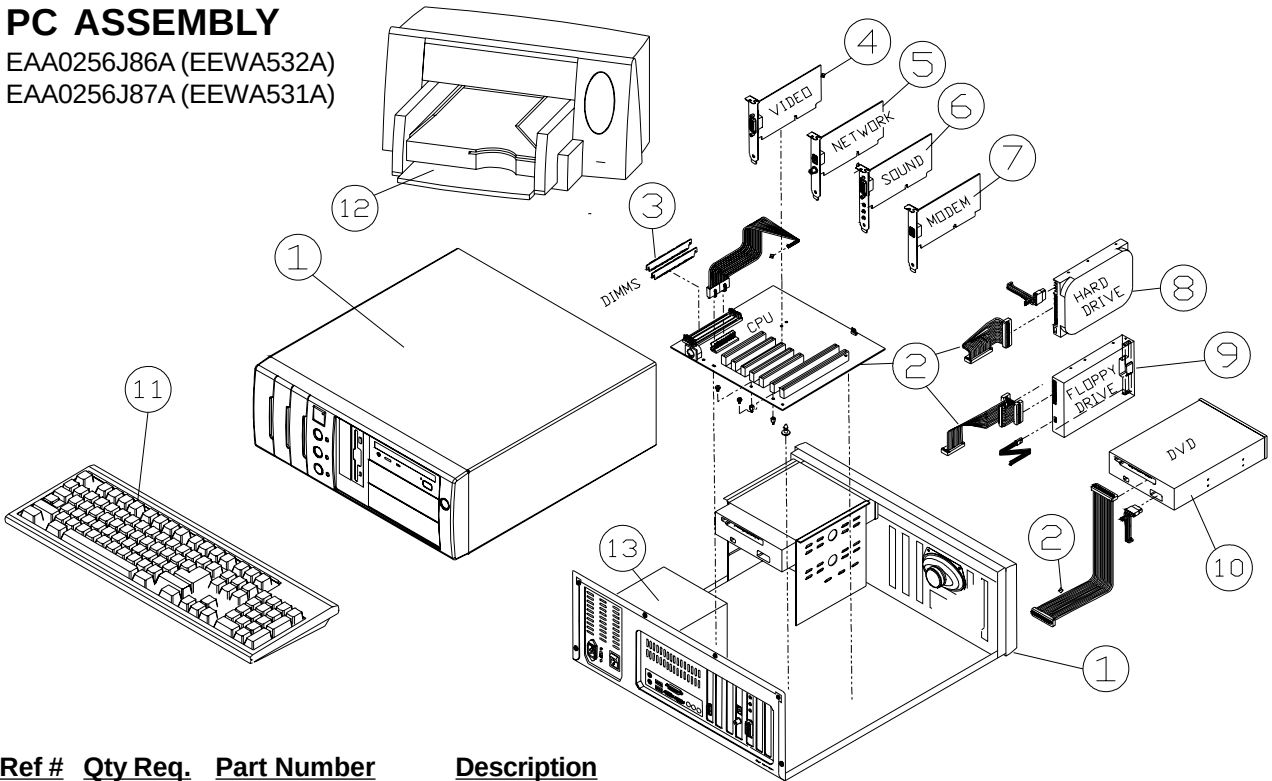
MODULAR QUICK CLAMP TROLLEY – EEW900A



Ref #	Qty Req.	Part Number	Description
1.	1	EAS2040P72A	Base Weldment Trolley Assembly
2.	1	EAS2040P80A	Trolley Upright Weldment
3.	2	8-22039A	Castor Swivel
4.	2	8-22139A	Castor Swivel Braked
5.	1	EAS2040P77A	Trolley Top Plate
6.	2	EAS2040P75A	Trolley Spacer Clamp Offset RHS
7.	2	EAS2040P79A	Trolley Spacer Clamp Offset LHS
8.	1	EAS2040P81A	Caddy Handle Assembly
9.	8	EAS2040P73A	Trolley Hook
10.	1	EAS2040P82A	Trolley Spacer Lower Offset RHS
11.	1	EAS2040P83A	Trolley Spacer Lower Offset LHS
12.	8	8-08616	Grommet Feet
13.	16	1-20106A	Screw, Pan M4 x 10 ST/FT, Black
14.	8	1-15501A	Screw, Hex M8 x 20 ST/FT, Black
15.	8	1-20906A	Screw, Pan M5 x 12 ST/FT
16.	1	EAL0345P45A	Caddy Base Label

PC ASSEMBLY

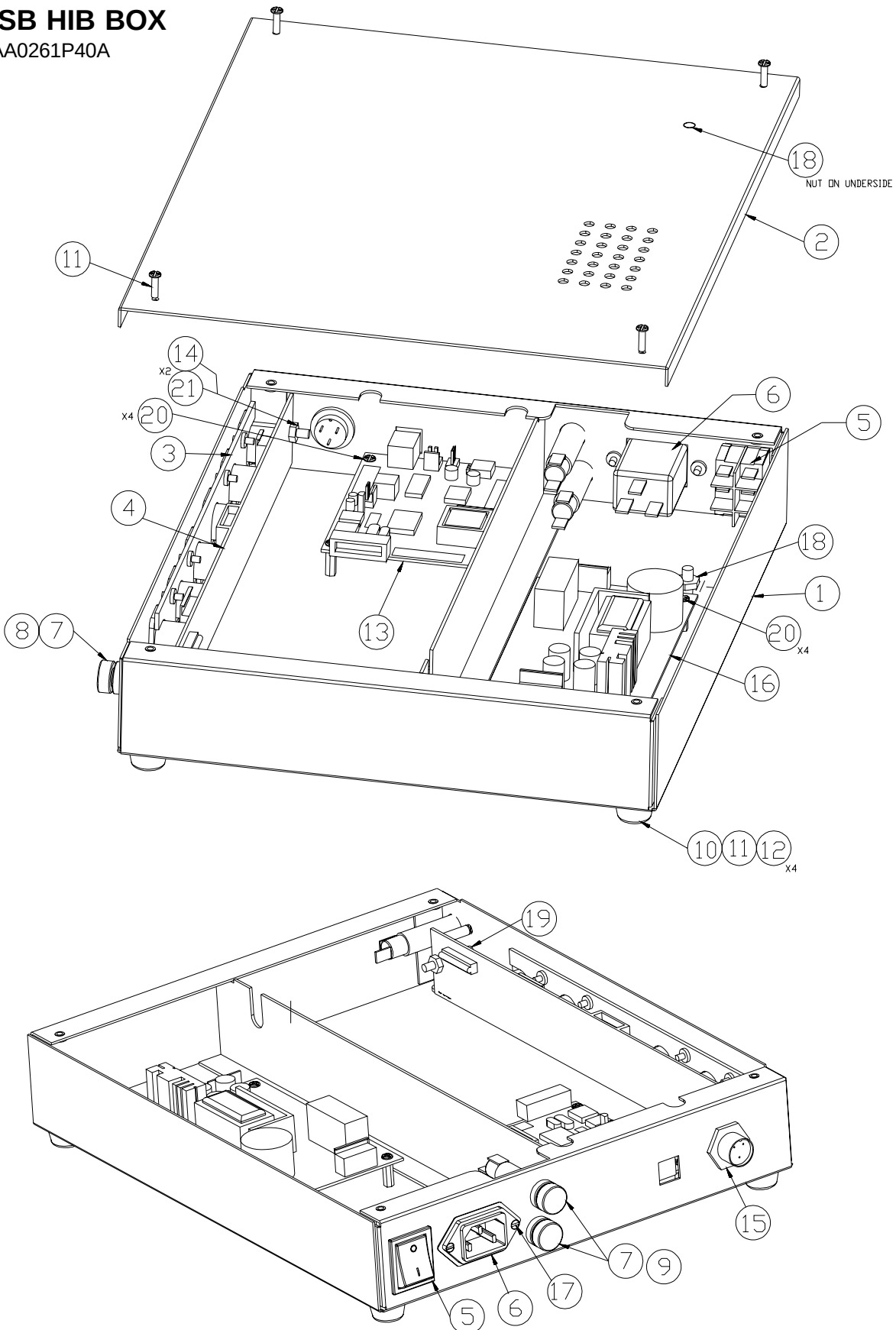
EAA0256J86A (EEWA532A)
EAA0256J87A (EEWA531A)



Ref #	Qty Req.	Part Number	Description
1	1	EAA0256J86A	PC Assy' - ATX Desktop Prem, loaded
	1	EAA0256J87A	PC Assy' - ATX Desktop STD, loaded
2	1	2-34066A	Motherboard - ATX, S370 - Built in Video & Sound
	1	3-60711A	Processor - 800 MHZ Premium
	1	3-60611A	Processor - 700 MHZ Standard
	1	2-30166	Motherboard - ATX, S370 Without Video & Sound
3	2	3-85316	Memory Module-dimm,64m
4	1	00089487000	Video Card - AGP
5	1	00089291000	Network Card-combo 10 Mbps
6	1	00089693000	Sound Card - PCI
7	1	2-30066	Modem Internal Pci 56k
8	1	00089696000	Hard Drive-premium, 3 1/2 Ide
9	1	00086016000	Drive - Floppy, 1.44mb, 3.5"
10	1	00089715000	Drive Kit - DVD
	1	2-32666A	Drive Kit - CD (EEWA531A)
11	1	0008871700	Keyboard Kit
*	1	00086804000	Label - F Keys
12	1	00089173000	Printer Color
13	1	00089490000	ATX Power Supply
*	1	2-04068A	Fan Kit - Celeron Motherboard
*	1	00088690000	Remote Control
*	1	00086796000	Mouse
*	1	EAL0343J25A	Mouse Pad
*	1	00088927000	Label-elec/Serial,Desktop
*	1	00089226000	Software - Mitchell Undercar
*	1	00089565000	Software Ass'y - JBC Prem W/Ns
*	1	00089439000	Software Kit-win98,English
*	1	00089398000	Software-win98 Set Up (Disk)
*	1	00084324000	Envelope - expand,9 1/2 X 3 X 16
*	1	01122651000	Label - caution,Electrical Shock
*	1	3-00128	Software - Norton Utilities
*	1	00089518000	Label-shut Down, Windows

USB HIB BOX

EAA0261P40A



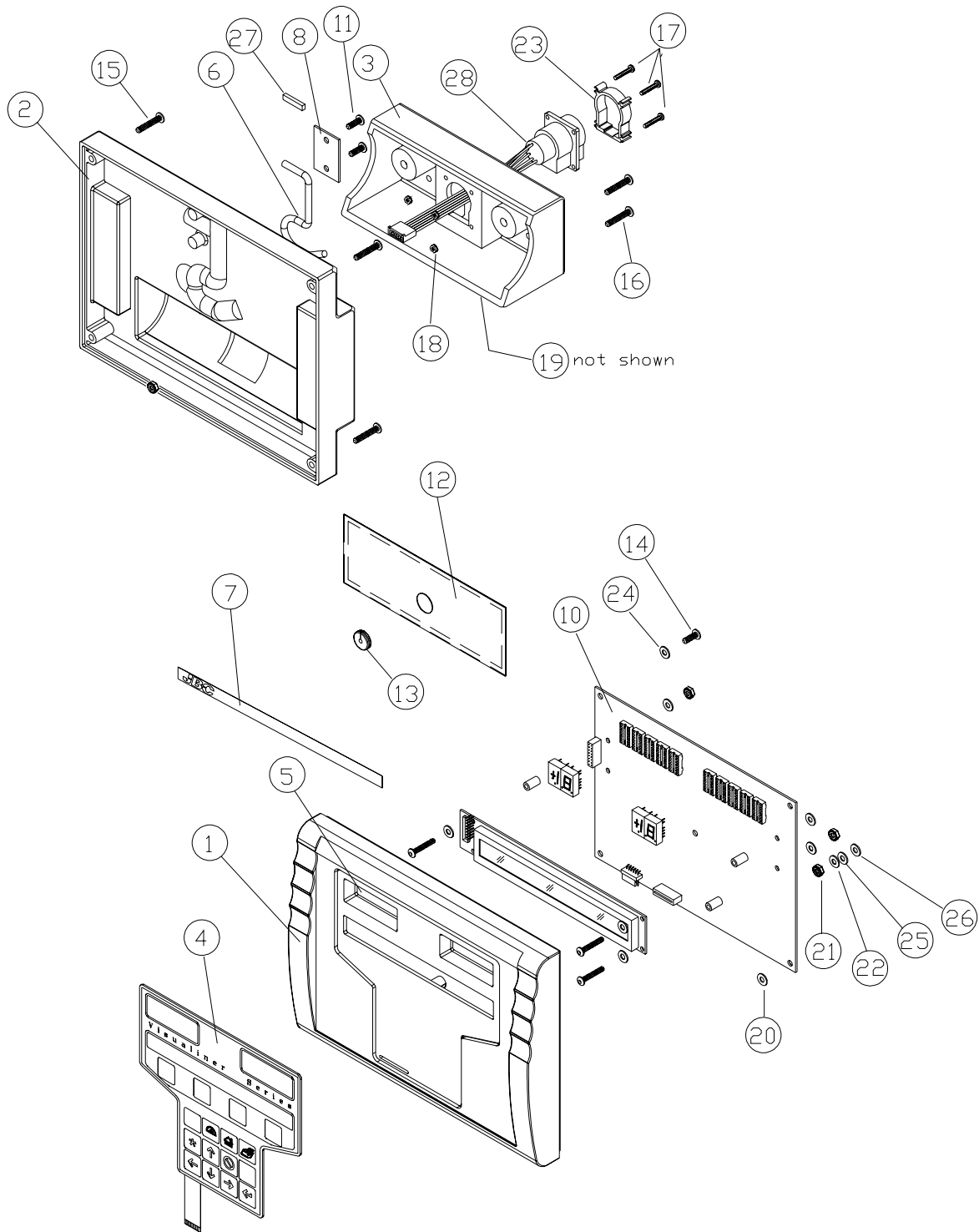
USB HIB BOX

EAA0261P40A

<u>Ref #</u>	<u>Qty Req.</u>	<u>Part Number</u>	<u>Description</u>
1	1	EAS2024P64A	USB Base Assy'
2	1	EAS2024P66A	Cover Assy
3	1	EAS2024P63A	Connector Bracket Assy
4	1	EAP0216P00A	USB HIB Interconnect PCB
5	1	2-12258A	Rocker Switch ON/OFF
6	1	2-40248A	IEC Inlet (Filter)
7	3	2-15651A	Fuse Holder
8	1	2-7051	Slow Blow Fuse 3A
9	2	2-7151	Slow Blow Fuse 8A
10	4	8-08018A	Rubber Feet
11	16	1-18206A	M3 x 12 Screw Pan Head
12	4	1-12941	M3 Washer
13	1	EAP0196J80A	USB HIB Assy
14	4	1-9733	Nut M4
15	1	EAW0243P25A	Cable - Link Wire
16	1	EAP0216P10A	Power Supply 9V
17	2	1-11103	Screw Flat Head M3 x 10
18	2	1-9833	Nut M5
19	2	1-5962	Nylon Round Standoff 3/4"
20	8	1-19306A	M3 x 6mm screw
21	2	1-2648	M4 Star Washer
*	1	EAW0243P26A	Link Wire Ground to Ground
*	1	5-845	Tie Wrap
*	2	EAW0243P22A	Link Wire Brown
*	2	EAW0243P23A	Link Wire Blue
*	1	EAW0243P16A	Cable Assy, 6 way to 6 way Power Cable
*	1	EAW0243P20A	Cable Assy, 3 Way Power Cable
*	1	EAW0243P17A	Cable Assy, 16 way to 16 way IDC
*	1	EAW0243P10A	Remote Cable
*	2	1-11341	Washer Plain M4
*	2	1-14106	M4 x 20 Pan Head Screw

REMOTE READOUT

EAK0222J39A

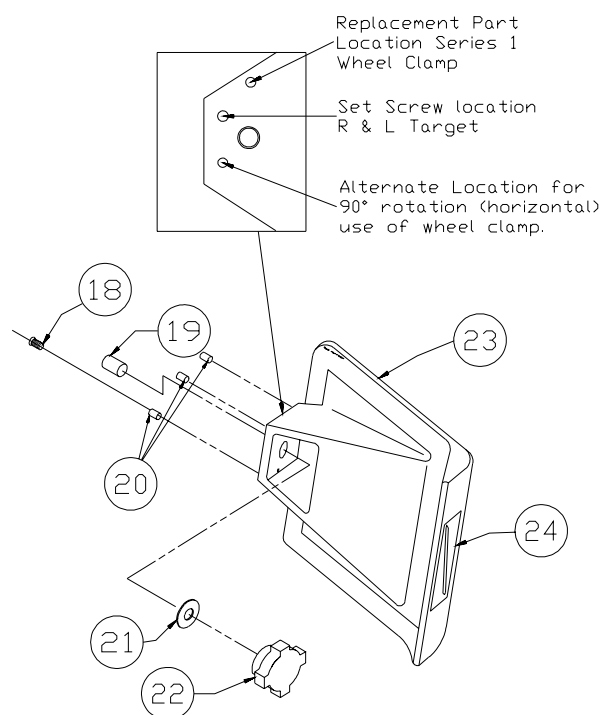
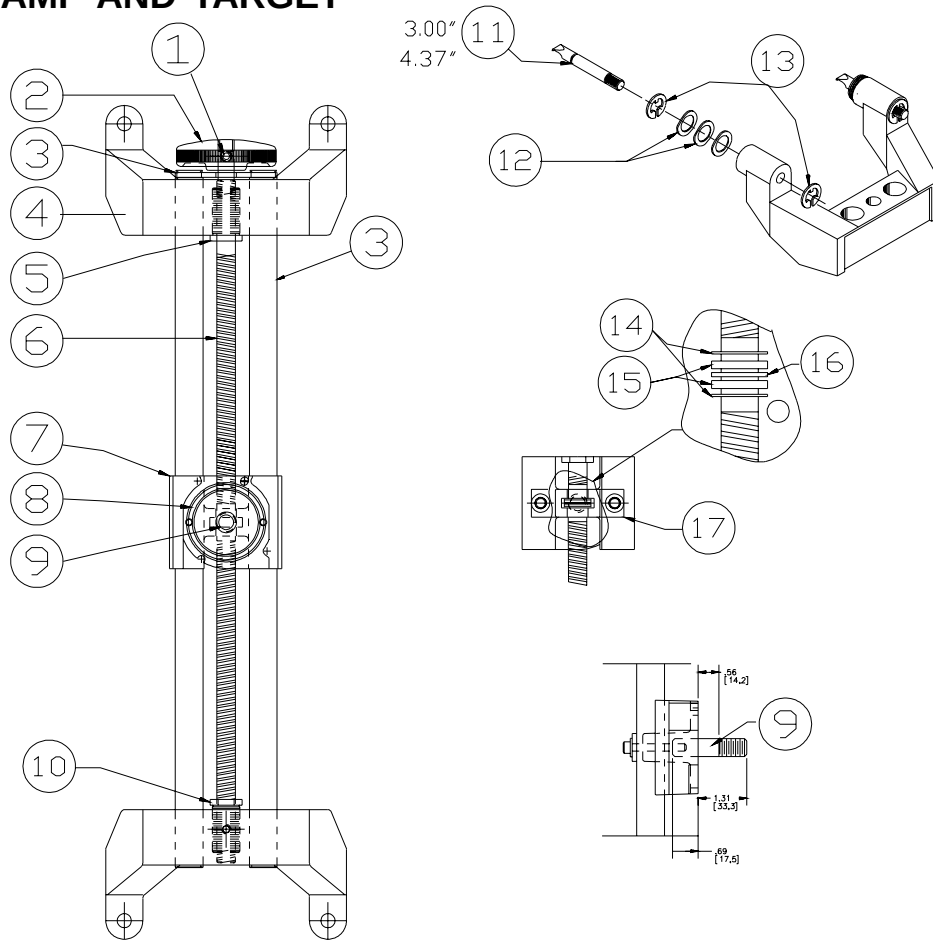


Remote Readout

EAK0222J39A

<u>Ref #</u>	<u>Qty</u>	<u>Part Number</u>	<u>Description</u>
1	1	00086035000	Bezel-front, Remote Display
2	1	00086036000	Panel-rear, Remote Display
3	1	00086037000	Pivot-base, Remote Display
4	1	00088722000	Switch-membrane, Remote
5	2	00086179000	Window-led, Remote
6	1	00086180000	Hook-remote
7	1	00081226000	Decal-JBC, Remote Display
8	1	00086183000	Plate-cover, Hook
9	2	01101740000	Screw-bhcs, #8-32 X 1/4 Hs
10	1	00086185000	PCB Ass'y-remote
12	1	00086262000	Cover-seal, Remote
13	1	01122121000	Grommet
14	5	01101554000	Screw-bhcs, #8-32 X 3/8 Hs
15	4	01122106000	Screw-bhcs, #8-32 X 1.0
16	2	01101777000	Screw-bhcs, 1/4-20 X 1 1/4 Hs
17	4	01115607000	Screw-rhms, #4-40 X 3/4 Phl
18	4	01122109000	Nut-keps, #4-40 Cd/Zn
19	4	01122328000	Magnet-snap In
20	5	01122122000	Washer-nylon, .375od X .171id
21	2	01101609000	Nut-stop, 1/4-20 Unc-2b Cad
22	2	01122110000	Washer-spring, .27 Id X .5
23	1	00083327000	Support-receptacle(alum/Extru)
24	5	01122107000	Washer-flat, Nylon
25	2	01122108000	Washer-flat, Nylon
26	2	01107381000	Washer-flat, 1/4 5/8od X 9/32i
27	0.04	00985268000	Seal-strip, 1/16 X 1/4
28	1	00083113000	Cable Ass'y-head
*	1	EAW0235J17A	Cable Assy To USB Box

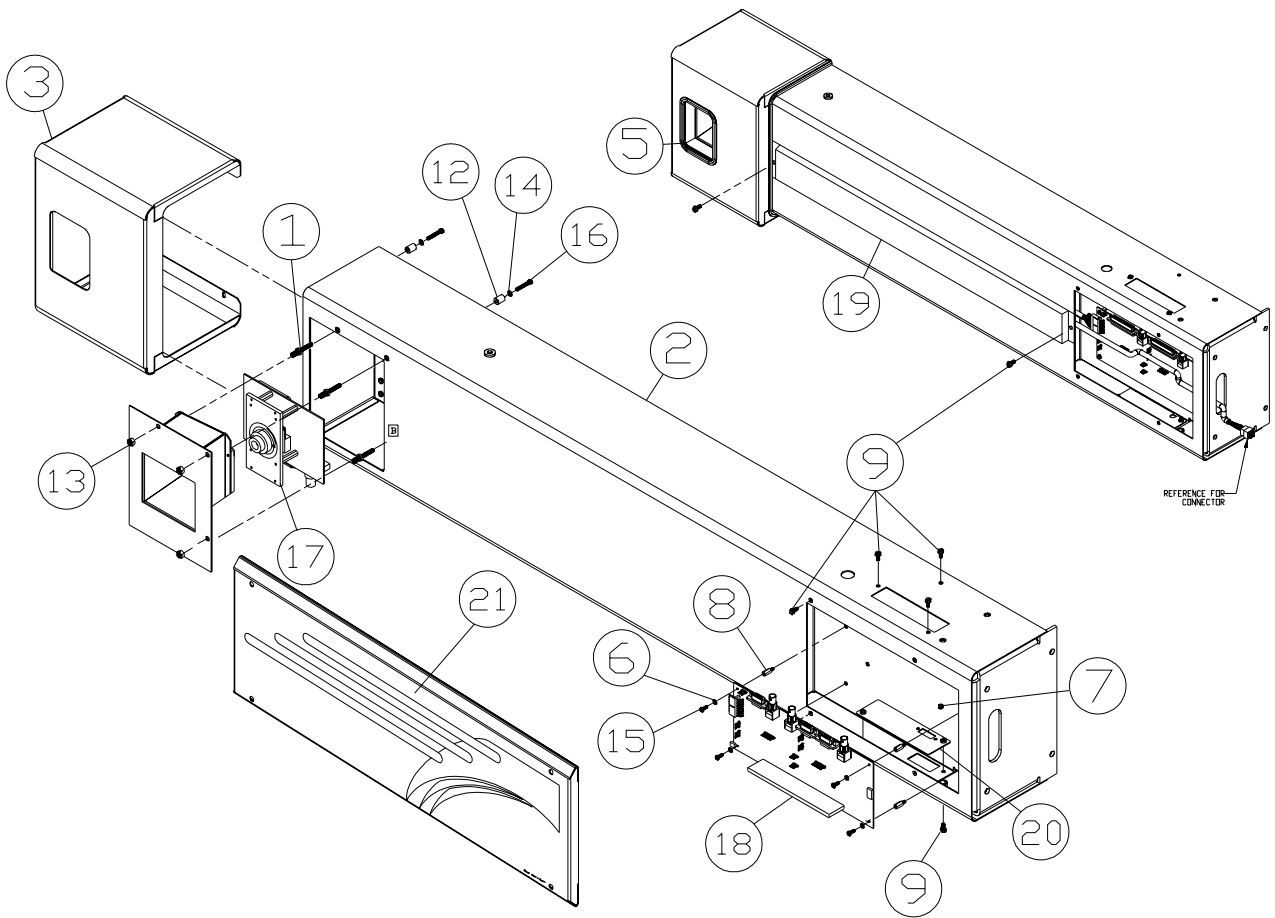
WHEEL CLAMP AND TARGET



WHEEL CLAMP AND TARGET

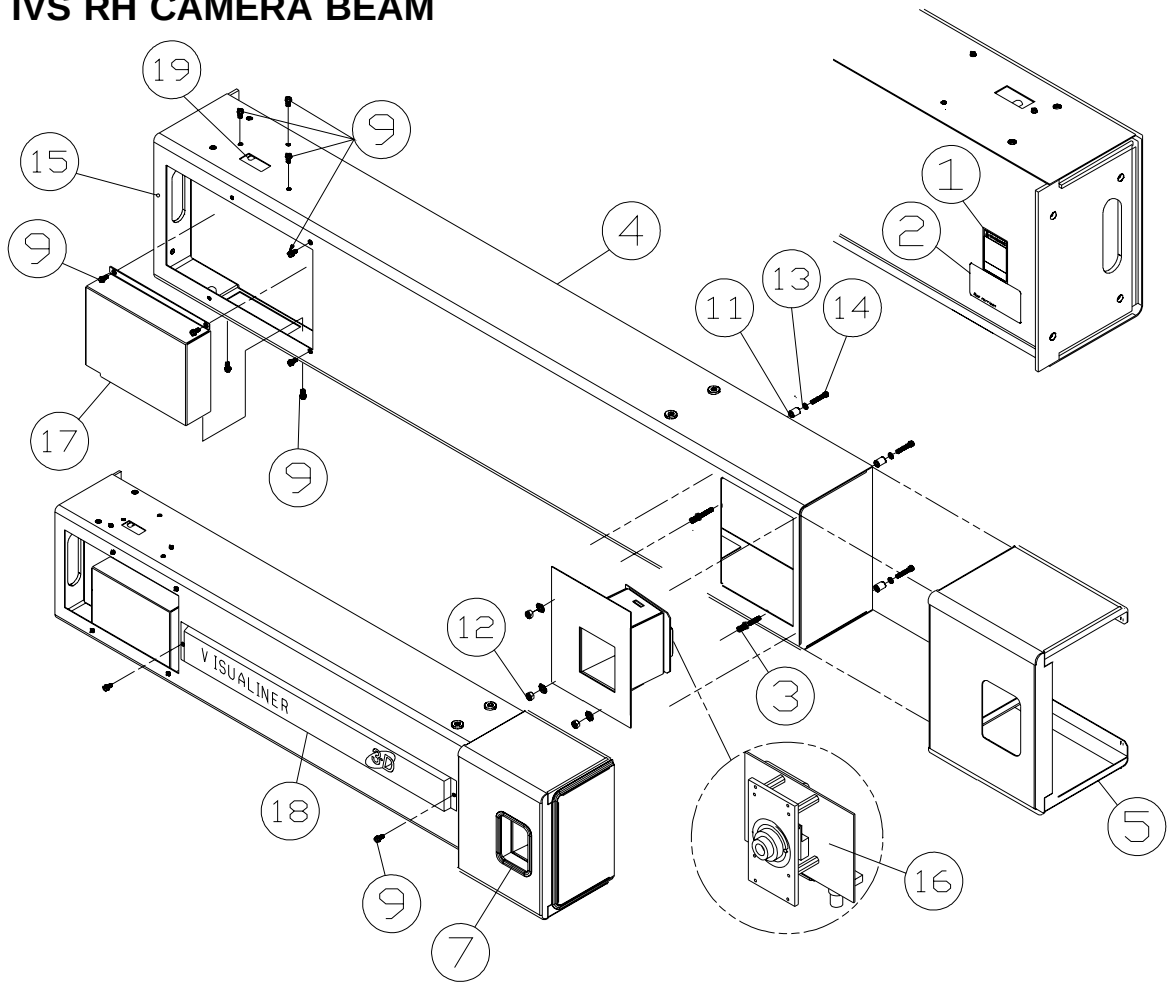
Ref	Qty	Part Number	Description
1	1	01187961000	Pin - Roll, .156 X 1 ESNA
2	1	00089407000	Knob - Modified
3	1	00089539000	Tube Ass'y - Rod Retention Plate
4	2	00089479000	Wheel Clamp - Mach. Casting
5	1	00089410000	Insert - Thread,LH
6	1	00089408000	Screw - Lead,Wheel Clamp
7	1	00089412000	Mount - Spindle, Tube Support
8	1	01122640000	O - Ring 1 3/4 X 2 1/8 X 3/16dia
9	1	00089413000	Spindle - 2.00I X .50dia
10	1	00089411000	Insert - Thread,RH
11	4	00088797000	Rim Claw - Long,4.37
11	4	00088794000	Rim Claw - Short,3.00
12	8	01185257000	Ring - Retaining
13	12	01122464000	Washer - Spring, 3/8 Rod / Screw
14	2	01122645000	Washer - Steel, .745OD X .510ID
15	2	01122641000	Washer - Thrust,1/16t X 1/2ID X 3/4
16	1	01122643000	Ring - Snap Rotor Chip Re-50
17	1	00089457000	Plate - Cover, Lead Screw
18	1	01112969000	Screw - Set, #10-32 X 5/8 Hs Cup
19	1	00089456000	Bearing - Target, Front / Rear
20	2	01122438000	Insert - Brass 240-332
21	1	01100257000	Washer - Flat,1/2
22	1	01121511000	Nut - Hex, 1/2 - 13 UNC - 2B Cad / Zn
23	2	00089610000	Target Sandwich - Front
	2	00089611000	Target Sandwich - Rear
24	1	00089544000	Decal - Front, Right
	1	00089545000	Decal - Front, Left
	1	00089546000	Decal - Rear, Right
	1	00089547000	Decal - Rear, Left
*	2	01103184000	Screw - HHCS, 1/4-20 X 1 1/2 PI
*	1	01122642000	Screw - 1/4 - 20 X 1/4 Nylon Tip
*	2	01187612000	Washer - Lock Int / Ext, 1/4 Zn
		00089452000	Rear Rim Clamp Assy'
		00089453000	Front Rim Clamp Assy'
		00089454000	RF Target / Clamp Assy'
		00089455000	RR Target / Clamp Assy'
		00089559000	LF Target / Clamp Assy'
		00089560000	LR Target / Clamp Assy'

V3D IVS LH CAMERA BEAM



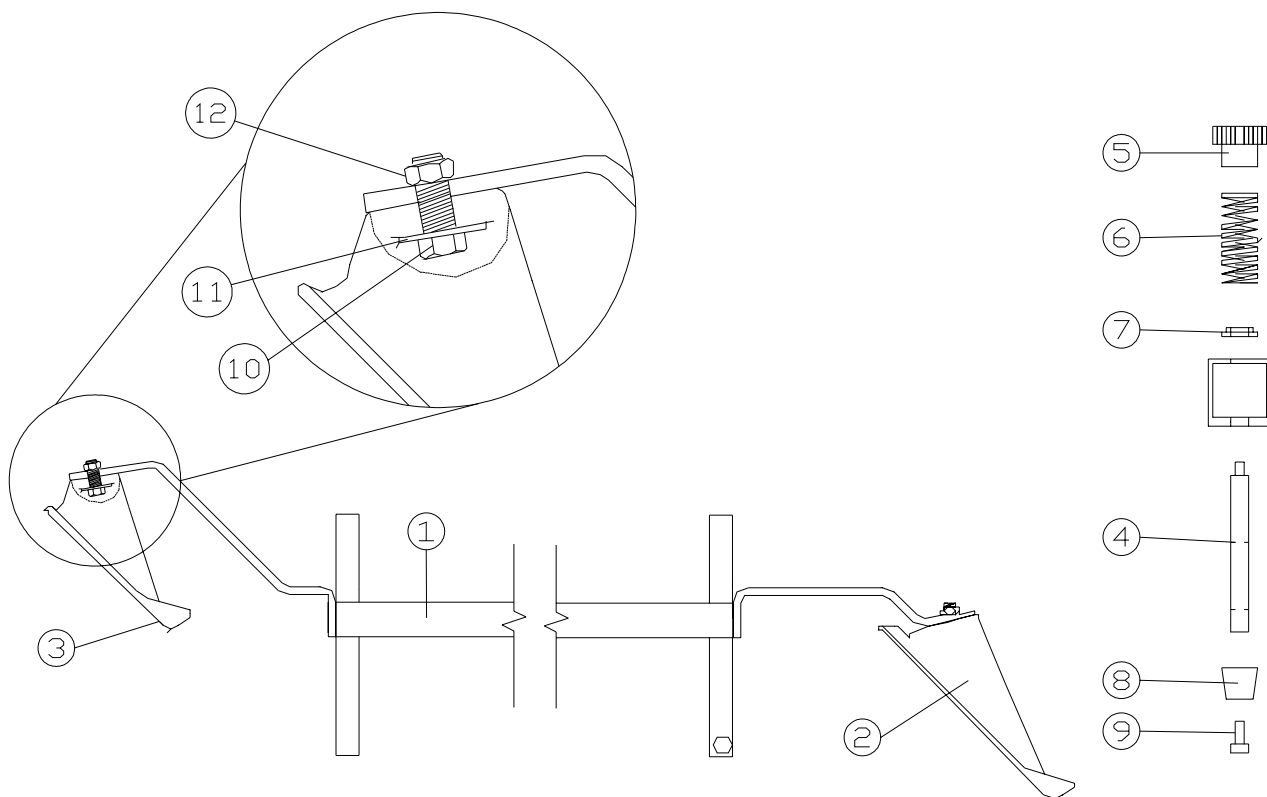
Ref	Qty	Part Number	Description
1	3	00089243000	Screw - Camera Box Mount
2	1	00089245000	Camera Beam - V3D
3	1	00089259000	Cover - Camera Beam
4	1	00089319000	Carton
5	1	01122654000	Trim - Lock, 62b7 X 1/16
6	4	1-147	Washer - Lock, Int #6
7	1	8-08216	Grommet - 3/16ID X 9/16OD, Blk
8	4	1-5361	Spacer - Threaded, 6-32 X 1/2
9	10	1-8626	Screw - Self Tap 8-32 X .375
10	4	1-01311A	Jackscrew
12	4	1-09662A	Spacer - Nylon 3/8 X .194 X .5
13	3	1-16433A	Nut - Hex 1/4 - 28 Zinc
14	4	1-18341A	Washer - .191ID X .620d X .06, Thk, St
15	4	1-28306A	Screw - Phm 6-32 X .375 Phil
16	4	1-43709A	Screw - BHCS, 8-32 X 1 Zn
17	1	EAK0222J52A	IVS Camera Pod Assy
18	1	EAP0196J70A	PCB Assy - IVS Processor
19	1	EAS2022J14A	Cover - Front, Camera Beam
20	2	EAS2022J81A	Plate - Hole Cover Cam. Bm IVS
21	1	00089260000	Cover - Front Center
*	1	EAW0235J05A	Cable Assy - IVS Camera Video
*	1	EAW0235J07A	Cable Assy - IVS Camera Control
*	1	EAX0040J00A	Cable Assy - USB

V3D IVS RH CAMERA BEAM



Ref	Qty	Part Number	Description
1	1	00086465000	Label - Warning, Shock
2	1	00088647000	Label - Elect/Serial, V3D C.B.
3	3	00089243000	Screw - Camera Box Mount
4	1	00089245000	Camera Beam - V3D
5	1	00089259000	Cover - Camera Beam
6	1	00089319000	Carton
7	1	01122654000	Trim - Lock, 62B7 X 1/16
9	14	1-8626	Screw - Self Tap 8-32 X .375
11	4	1-09662A	Spacer - Nylon 3/8 X .194 X .5
12	3	1-16433A	Nut - Hex 1/4-28 Zinc
13	4	1-18341A	Washer - .191 ID X .620 Dx .06, Thk, St
14	4	1-43709A	Screw - BHCS, 8-32 X 1 Zn
15	1	5-05145A	Cable Tie - 11.38" Clear
16	1	EAK0222J52A	IVS Camera Pod Assy
17	1	EAE0049J14A	Power Supply, IVS
18	1	EAS2022J14A	Cover - Front, Camera Beam
19	1	EAS2022J81A	Plate - Hole Cover Cam. Bm IVS
20	1	EAW0235J05A	Cable Assy - IVS Camera Video
21	1	EAW0235J07A	Cable Assy - IVS Camera Control
*	4	01122254000	Plug - Hole, IR Head Cover
*	6	01122319000	Plug - Hole, Dome Snap In 411
*	2	01122409000	Plug - Pry Out, .75 Dia

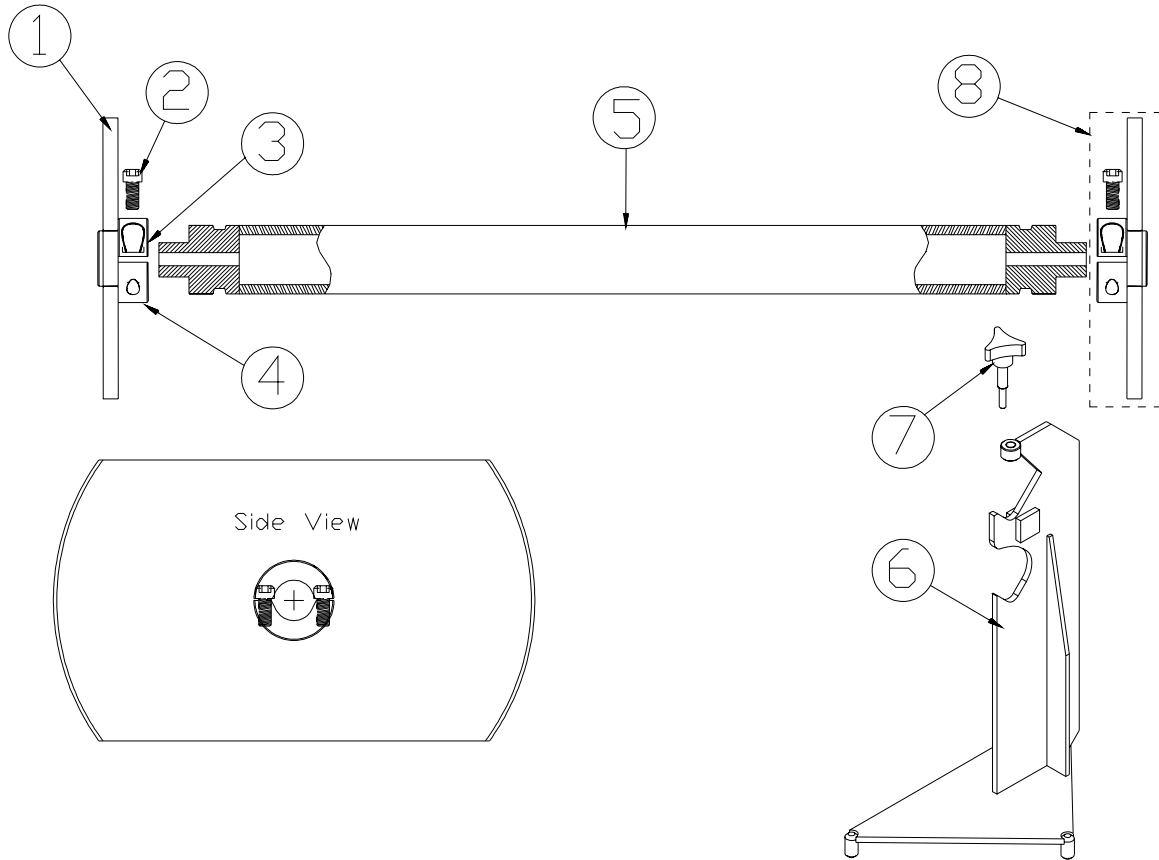
CALIBRATION FIXTURE



Ref	Qty	Part Number	Description
1	1	00089203000	Bar Weldment - Calibration,V3D
2	1	00089611000	Target Sandwich - Rear
3	1	00089610000	Target Sandwich - Front
4	1	00088853000	Shaft - Foot Adj
5	1	01122370000	Knob - RD,Knurled,10 - 24
6	1	01122372000	Spring - Compression
7	1	01122630000	Washer - Shoulder,3/4
8	2	01122379000	Bumper - Rubber,Recessed 1 X 5/8
9	2	01112276000	Screw - Shcs, #10 - 24 X 3/8 PI
10	2	01100355000	Screw - Hhcs 5/8 - 11 X 1 1/2
11	2	01100266000	Washer - Flat, 5/8 1 3/4 OD X 11/16 ID
12	2	01121513000	Nut - Hex, 5/8 - 11 UNC - 2B Cad / ZN
*	5	01122491000	Plug - Poly,Blk, (Fits 1.12 ID)
*	2	01122438000	Insert - Brass 240 - 332
*	2	01112969000	Screw - Set, #10 - 32 X 5/8 HS Cup
*	1	01122571000	Pin - Coiled Spring 1/16 X 3/4
*	1	00088623000	Tool - Lock Nut, 3/8 Hex
*	1	01122380000	Screwdriver - 8" Long

RCP CHECK FIXTURE

EAA0256J00A



Ref	Qty	Part Number	Description
1	1	EAA0256J04A	Plate - Rim Clamp Adapter
2	2	01102353000	Screw-SHCS, 5/16-18 X 1
3	1	EAA0256J03A	Cap - Hub
4	1	EAA0256J02A	Adapter - Hub
5	1	00063696000	Bar Sub Ass'y - Calibration
6	2	00084102000	Stand - Calibration
7	2	00083258000	Screw Ass'y - Clamp, Head Lock
8	2	EAA0256J01A	Adapter - Rim Clamp

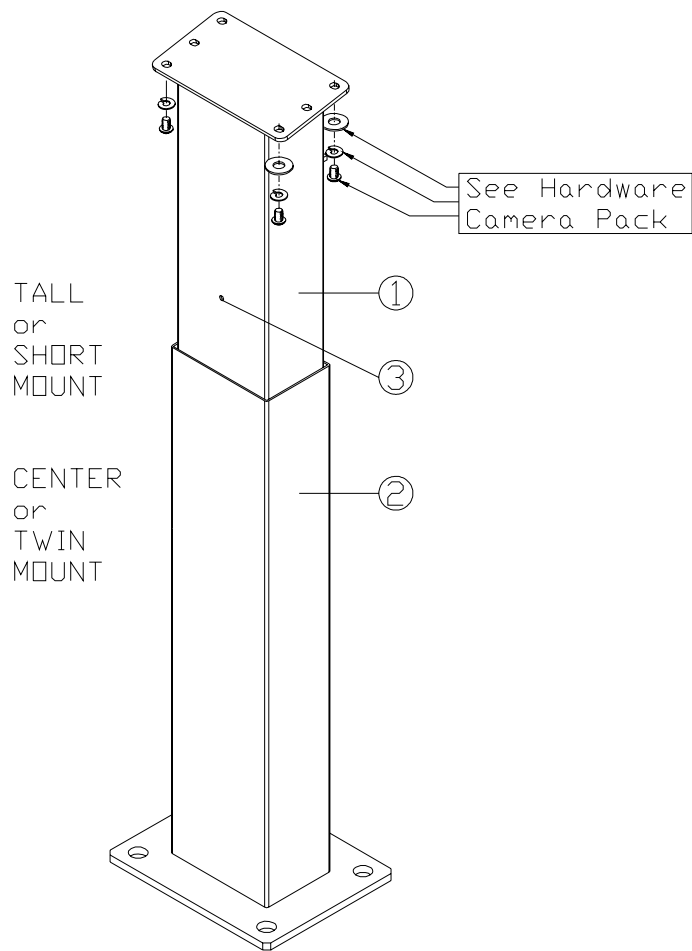
MISCELLANEOUS PARTS

Qty	Part Number	Description
1	00088620000	Wheel Chock -Inner
1	00088621000	Wheel Chock- Outer
1	00000096000	Depressor Ass'y - Pedal
1	00055502000	Clamp Ass'y - Wheel, Steering
1	00089219000	Literature Pack - V3D ² ,Pro32
1	00089355000	Inner Pack - Acc'y Kit, V3D
1	00088690000	Remote Control, V97
2	01122063000	Battery - AA, 1.5V Alkaline
1	EAK0222J03A	Decal Kit - V3D
1	00088634000	Undercar Scooter Adjustment Chair
4	EAK0222J30A	Alloy Universal Camera Wheel Clamp
1	EAK0222J17A	Voice Align Kit
	• 2-29466A	Headset Base / Belt Pk Dom
	• 2-29666A	Headset Assy - Voice Control
	• 2-29466A01	Switch Accessory
	• 5-10426A1	Tape - Hook Velcro, #88
	• 5-10426A2	Tape - Loop Velcro, #1000
	• TEAK0222J17A0	Installation Instr - Headset
	• 00089209000	Cord - Power, Adapter,12"

ROLLBACK KITS

Lift	Turntable	Rollback Kit
4770	00089700000	65064
4870	00089700000	65064
4970	00089700000	65064
44110Q	00089700000	JBC043 / JBC043RP
44212Q	00089700000	JBC043 / JBC043RP
44216Q	00089700000	JBC043 / JBC043RP
44214Q	00089700000	JBC043 / JBC043RP
44218Q	00089700000	JBC043 / JBC043RP
48109B	00089700000	JBC043 / JBC043RP
48209B	00089700000	JBC043 / JBC043RP
892TKO	00089700000	JBC043 / JBC043RP
780S	00089700000	65064
780T	00089700000	65064
880S	00089700000	65064
880T	00089700000	65064
HUNTER	89261	89328
Rotary	89261	89327

V3D IVS STATIONARY COLUMNS



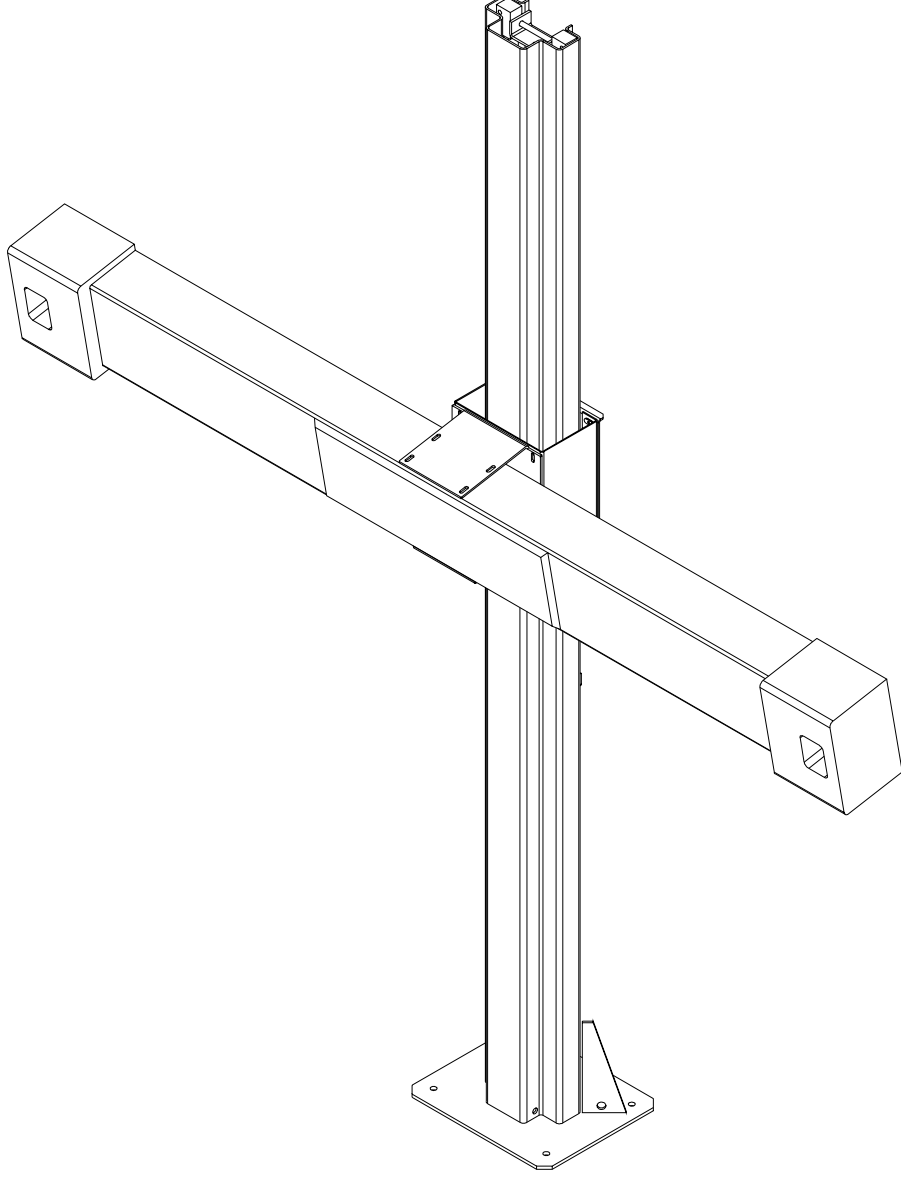
Ref	Part Number	Description
1	00089308000	Support Column - Tall (41.75)
	00089307000	Support Column - Short (27.25)
2	00088559000	Support - Base, Long
	00088558000	Support - Base, Short
3	01103475000	Screw- Set, 5/16 - 8 X 3/4 HS Cup

Hardware Camera Pack 00089306000

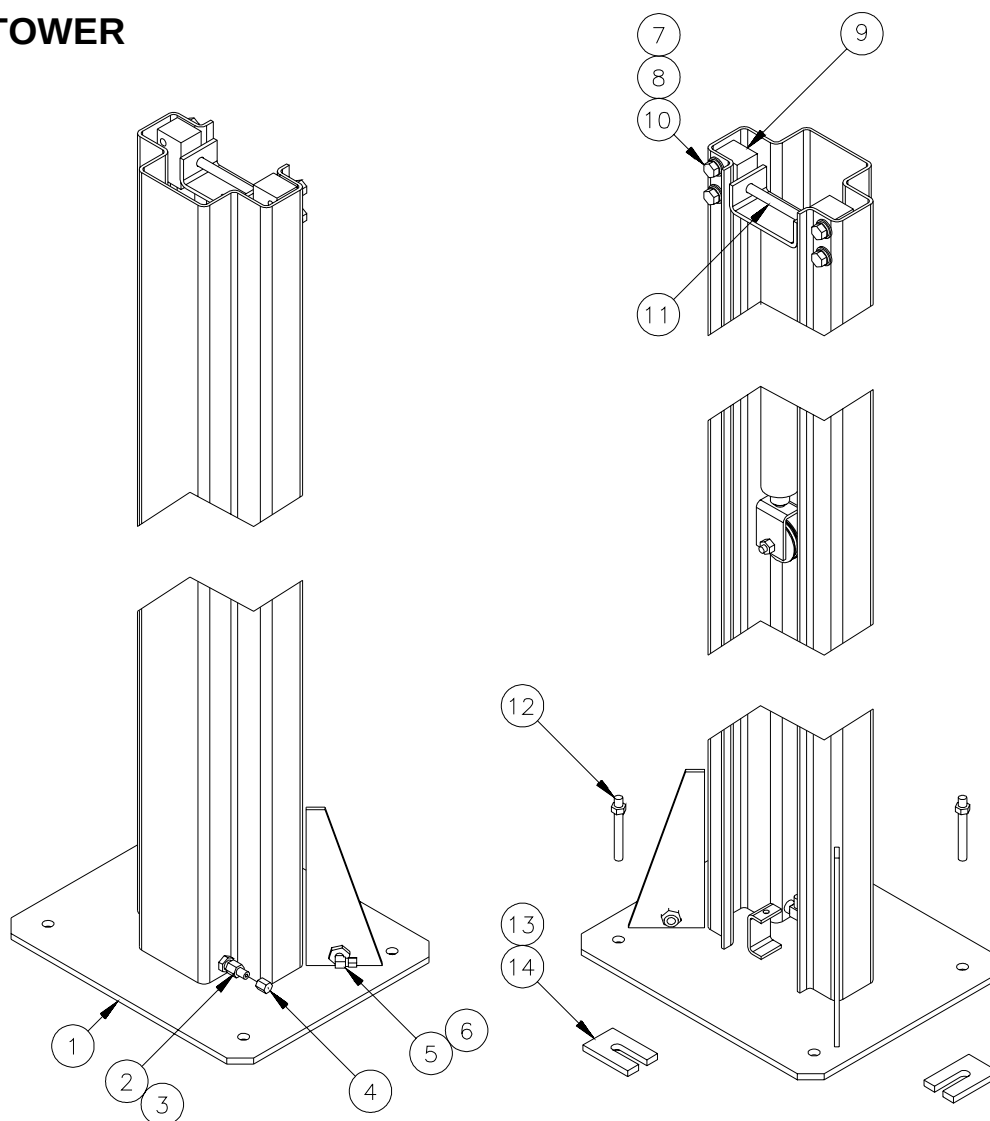
01101731000	Screw - PHMS, #6 - 32 X 5/8 PHL BL
01122363000	Clamp - Cable .625 Dia Bundle, Blk
01101891000	Duct - Latching, Pandiut 1/2 X 1
00061750000	Stud - Anchor, 1/2 - 13 X 3-3/4
01187798000	**Screw - BHSOC HCS, 5/16 - 18 X 1
00055414000	Bag - Cotton, 8 X 16 #29 - 13
01107385000	Washer - Flat, 1/2 1 1/16 O X 17/32
00089310000	Tall Dual Mount Kit
00089311000	Short Dual Mount Kit
00089312000	Tall Center Mount Kit
00089313000	Short Center Mount Kit

NOTES:

V3D ADJUSTABLE CAMERA BOOM

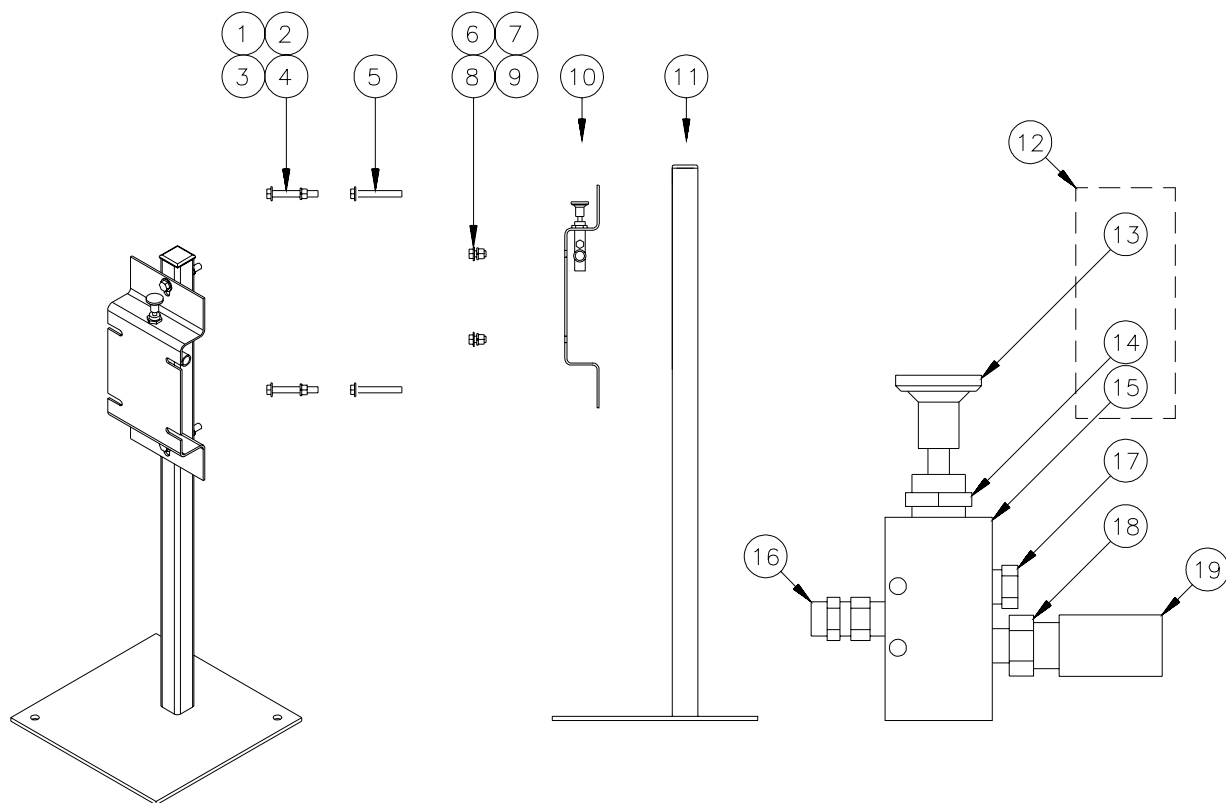


LIFT TOWER



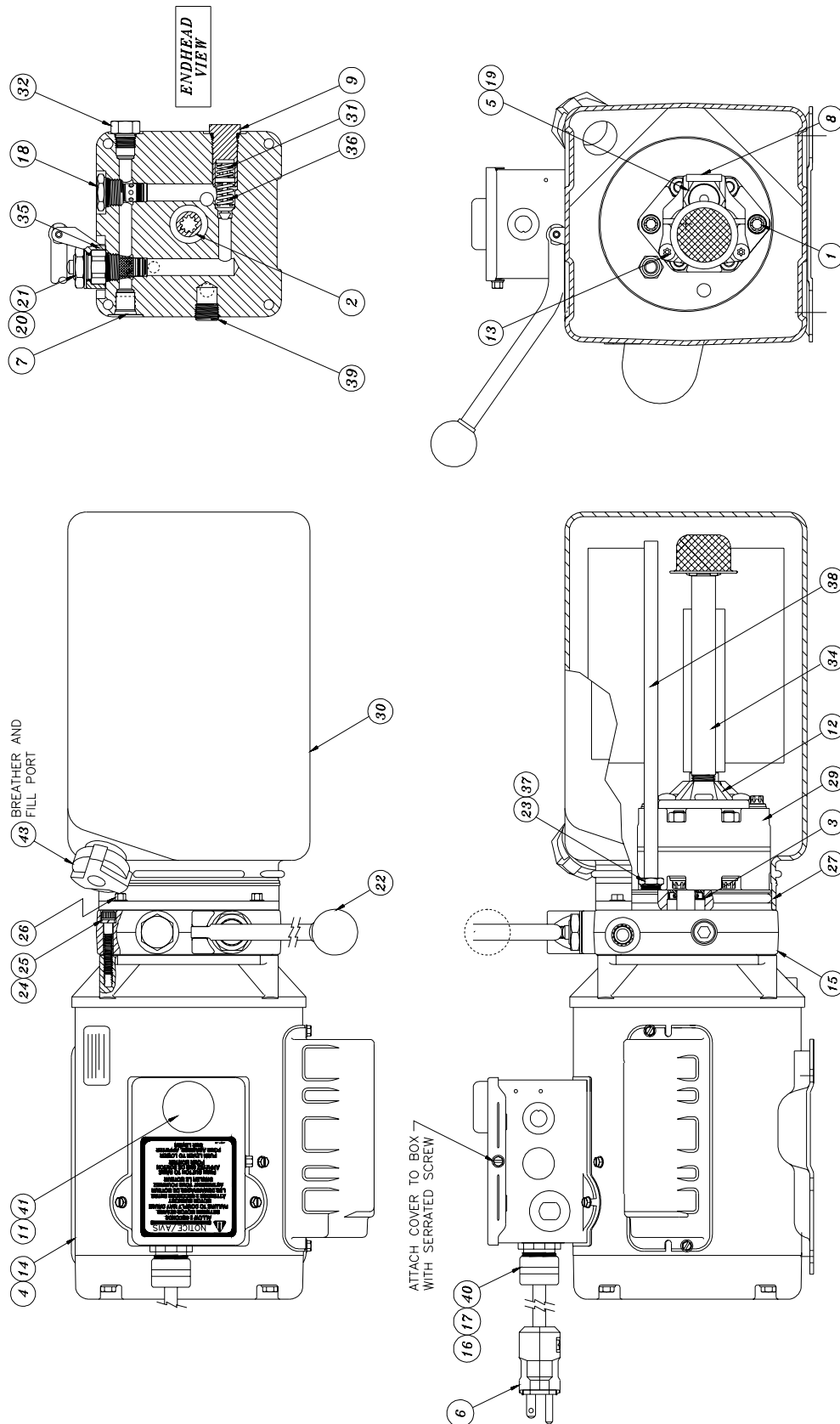
Ref	Part Number	Description
1	4-097301	Tower
2	6-0012	Bulkhead Elbow 3/8" JIC
3	6-0974	3/8" - 1/4" JIC Reducer
4	6-1884	Cap
5	6-0713	Short Terminal Bolt
6	6-1904	1/4" Poly - 1/4" M NPT Elbow Adapter
7	6-0047	1/2"X1 3/4" LG. HEX HEAD BOLT
8	6-0059	1/2" Lock Washer
9	1-2447	Cylinder Mounting Block
10	6-0248	1/2" Flat Washer
11	1-2446	Cylinder Mounting Pin
12	6-0140	1/2" X 4 1/2" Wedge Anchor (C/W F.W. & Nut)
13	6-0740	1/8" Thick Shim
14	6-0739	1/16" Thick Shim
NS	6-2319	Hydraulic Hose
NS	8-0141	1/4" Polytube (Specify Length)
NS	6-0337	Coil Hose

POWER PACK STAND



Ref	Part Number	Description
1	6-0730	3/8"X2 3/4" Lg. Hex Head Bolt
2	6-0058	3/8" Lock Washer
3	6-0062	3/8" Flat Washer
4	6-0034	3/8" Nut
5	6-1571	3/8"X2 1/4" Wedge Anchor (C/W F.W. & Nut)
6	6-0423	5/16" X 3/4" Hex Head Bolt
7	6-0674	5/16" Lock Washer
8	6-0295	5/16" Flat Washer
9	6-0294	5/16" Nut
10	2-1864	Wall/Stand Mount Assembly
11	2-1852	Stand
12	6-2506	3-Way Valve Assembly
13	6-2506PB	Push Button
14	6-2506NUT	Nut
15	6-2506VB	Valve Body
16	6-0708	1/4" Poly – 1/8" M NPT Adapter
17	6-0183	Breather
18	6-1382	1/4" M Npt – 1/8" M NPT Adapter
19	6-0215	1/4" NPT Coupler

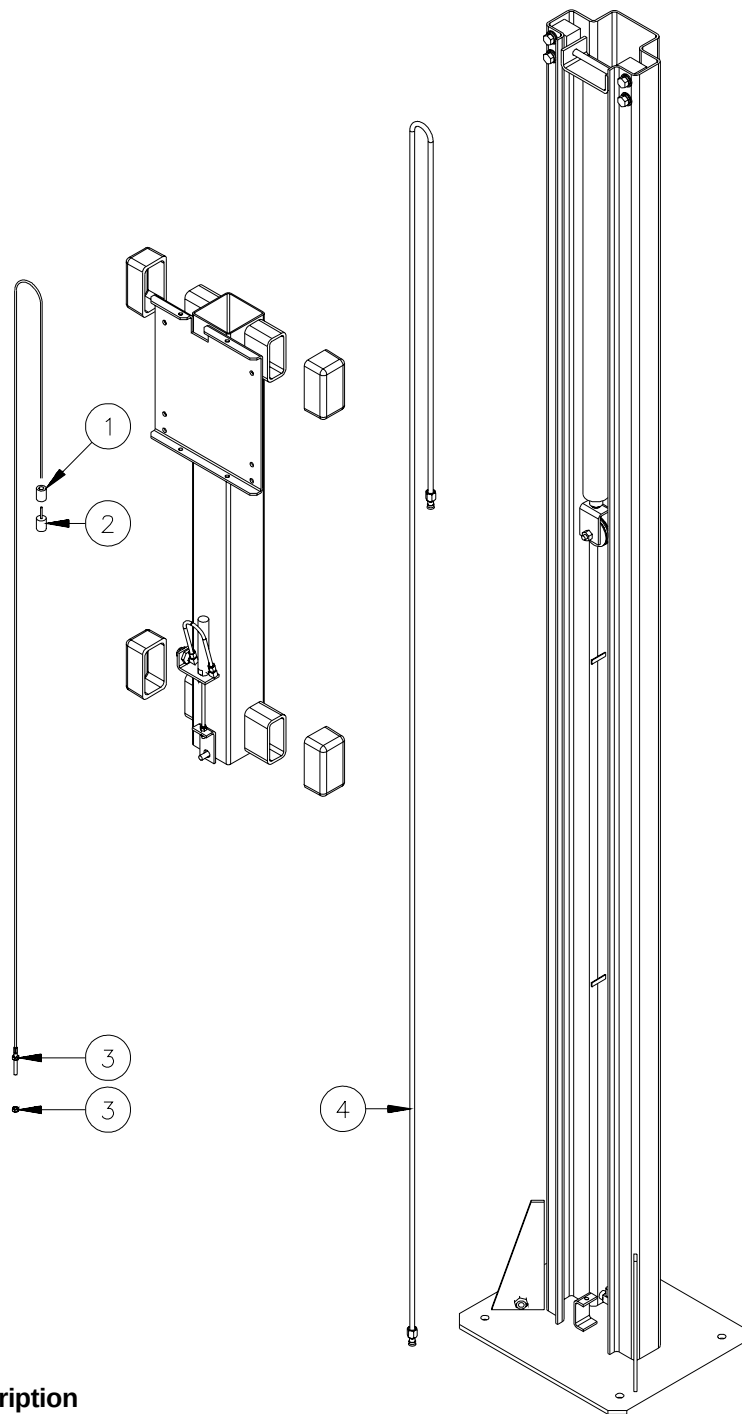
POWER PACK ASSEMBLY



POWER PACK ASSEMBLY

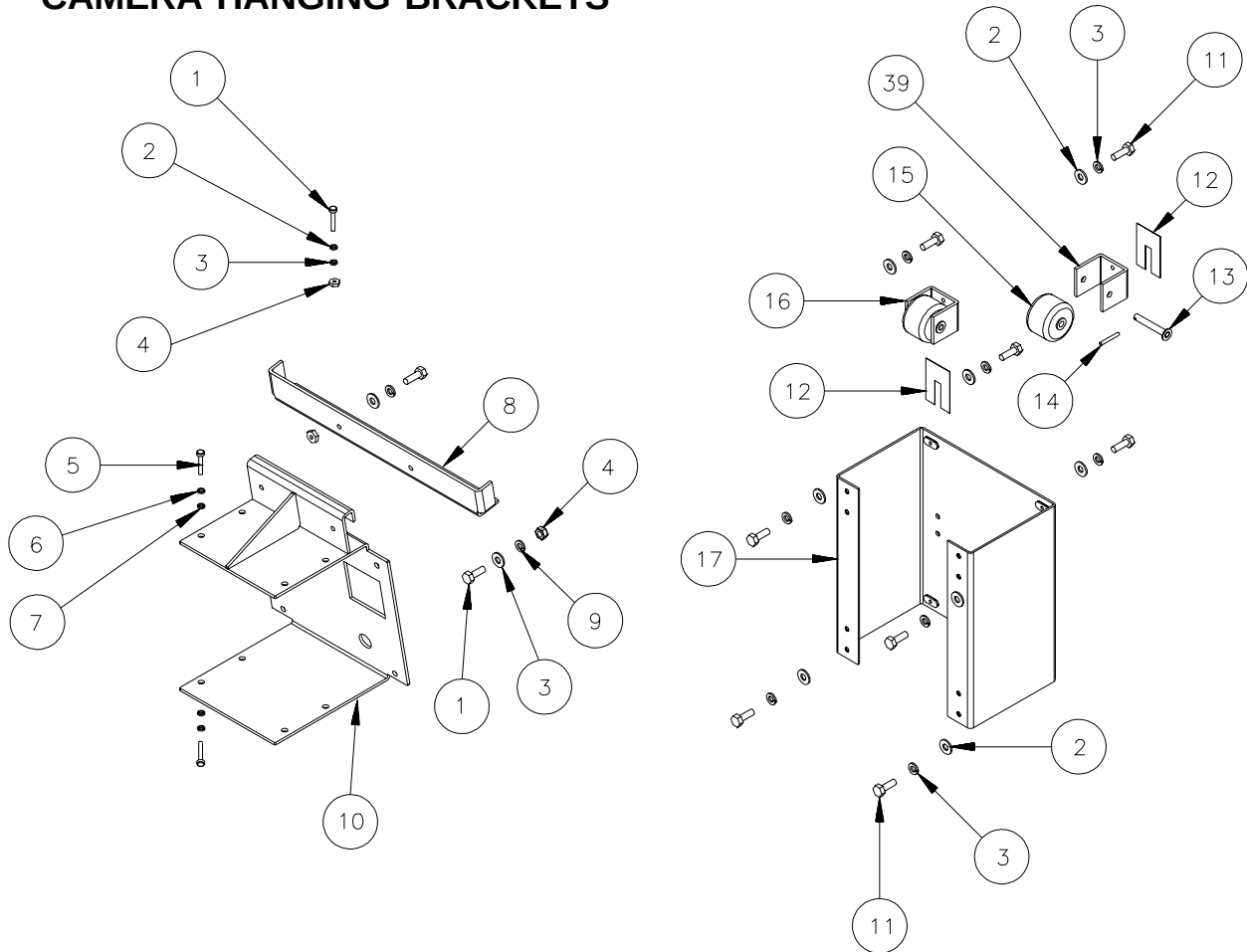
Ref	Part Number	Description
1	6-2298	Bolt 5/16"-24 X 2 3/4" Torx G8
2	6-0774	Coupling Sae 9t-20/40 1.260"
3	6-2158	Seal Shaft 0.500" X 1.00" X 0.25"
4	6-2299	Motor Ac Psc #613000 115/230 1 Hp 1ph Blk
5	6-2159	Washer 0.338" X 0.625" X 0.060" Steel
6	6-2300	Cordset 16/3 Sjo 8ft 115v Plug
7	6-2301	Package Plug 9/16" Sae
8	6-2162	Plumbing Magnet
9	6-1089	Relief Valve Cap Assembly
11	6-2302	Electric Stakon Nut
12	6-2165	Cover Ass'y Suction
13	6-2164	Screw Taptite M6x1.0 12mm Torx
14		Nameplate, Serial
15	6-2155	Endhead Universal Autohoist
16	6-2303	Electric Cord Grip 3/4" Npt
17	6-2304	Electric Pipenut 3/4"
18	6-1087	Valve Cartridge Check
19	6-2305	Valve Load Delay
20	6-2167	Nut 3/4"-16 X 1" Hex X 0.250 Steel
21	6-2168	Wasaher 3/4" Int. Tooth Lock
22	6-0776	Bracket Handle Ass'y Rel Black
23	6-2153	Compression Tube Nut
24	6-2169	Bolt M6 X 1.0 35mm Soc Hd
25	6-2170	Washer 1/4" Lock Hi-collar
26	6-1091	Bolt #12-24 X .50 Hex Wshrh
27	6-0875	O-ring 2-348 Buna
28	6-2165	Cover Assy Suction
29	6-2306	Pump Ass'y 0.8 Short Spline
30	6-2307	Tank Plastic 6.7 Ct 11.0" Black
31	6-2151	Spring 0.480" X 0.063" X 0.42" Comp
32	6-2157	Plumbing Plug 5/16" Sae
34	6-2308	Plumbing Ass'y Inlet 6.61 (3)
35	6-0880	Valve Cartridge Release Manual
36	6-2564	Relief Assembly
37	6-2154	Compression Tube Sleeve
38	6-2310	Return Hose 3/8" Od X 10.0"
39	6-2161	Plumbing Plug 3/8"Npt
40	6-2311	Electric Reducer Washer
41	6-2156	Wiring Assembly Ac 1ph Fenner
42	6-2136	Label Installation Autohoist
43	6-1376	Breather Cap & Bladder
NS	6-1093	Elbow 1/4" Jic-9/16" SAE

CABLE / HYDRAULIC



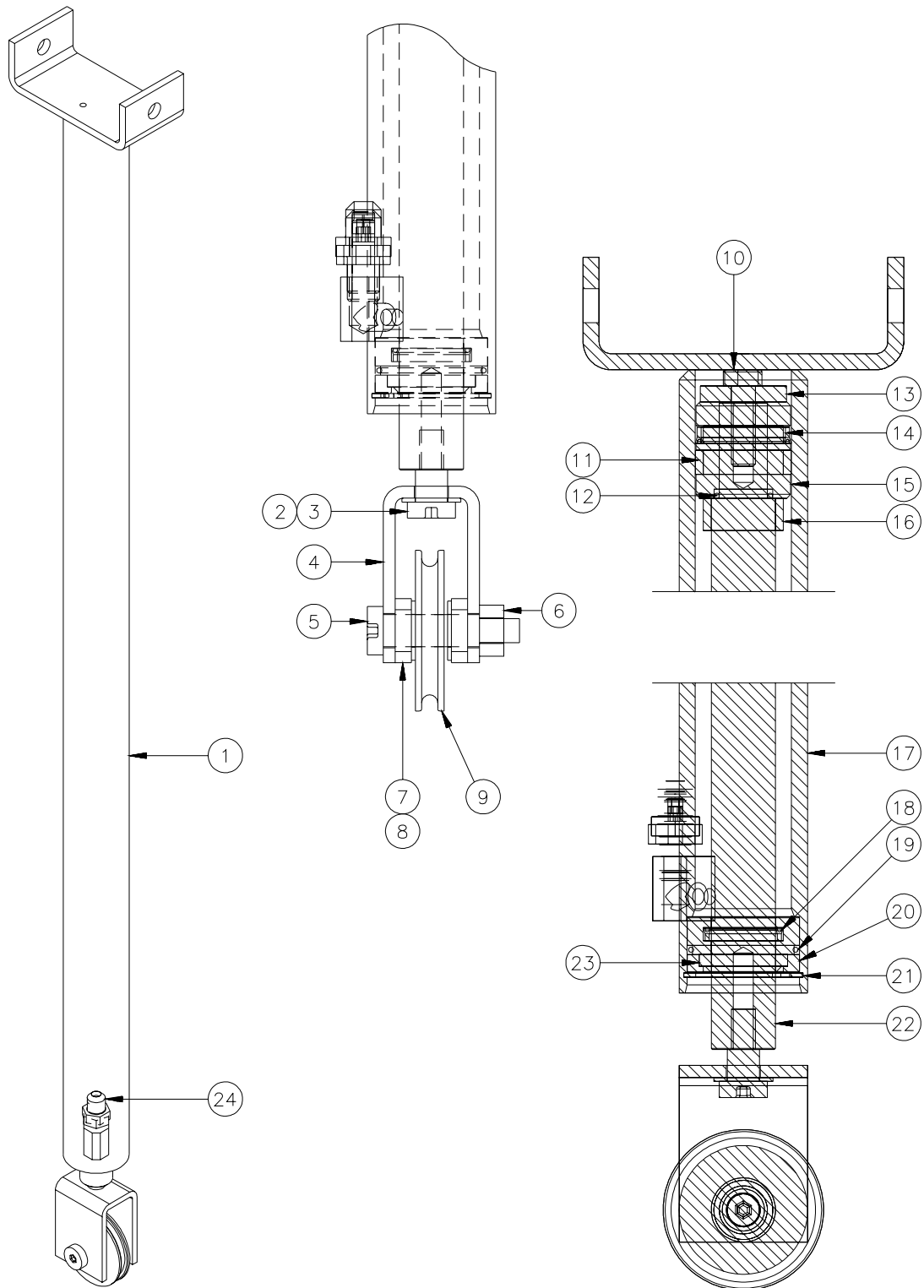
Ref	Part Number	Description
1	1-2459	Cable Spacer
2	1-2451	Cable Assembly
3	6-0032	1/4"-20 Nut
4	2-1863	Hydraulic Tube Assembly

CAMERA HANGING BRACKETS



Ref	Part Number	Description
1	6-0008	1/4"-20 X 1" Hex. Hd. Bolt
2	6-0060	1/4" Flat Washer
3	6-0056	1/4" Lock Washer
4	6-0032	1/4"-20 Nut
5	6-0423	5/16"-18 X 3/4" Hex Hd. Bolt
6	6-0674	5/16" Lock Washer
7	6-0295	5/16" Flat Washer
8	2-176101	Angle Support Bracket
9	6-0626	1/4" I.D. Fender Washer
10	3-082001	Mounting Cover Plate
11	6-0178	1/4"-20 X 3/4" Hex. Hd. Bolt
12	6-1900	Shim (#22 Ga.)
13	1-1836	Roller Pin
14	6-0267	1/8" X 1" Cotter Pin
15	6-1821	Duratex Wheel
16	2-1558	Roller Assembly
17	3-071001	Cradle

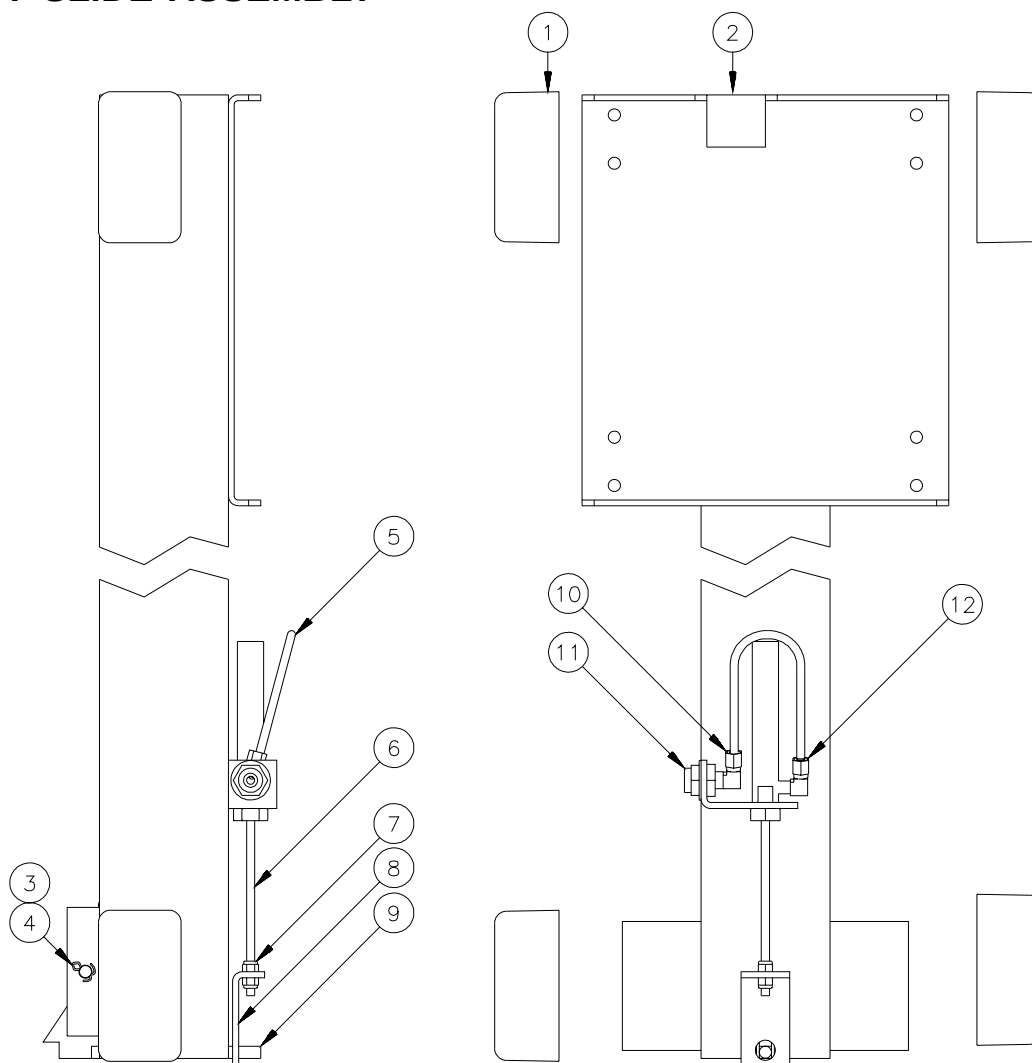
HYDRAULIC CYLINDER



HYDRAULIC CYLINDER

Ref	Part Number	Description
1	4-097601	Cylinder
2	6-0053	½"X½" Shoulder Bolt
3	6-0419	Thrust Washer
4	1-228401	Pulley Mount
5	6-2544	½"X1 ½" Shoulder Bolt
6	6-0042	3/8" Nylon Lock Nut
7	1-0228	Spacer
8	6-0419	Thrust Washer
9	6-1819	Pulley
10	6-0666	3/8"X1 ¼" GR. 8 Hex Head Bolt
11	6-2324	Wear Ring
12	6-2325	'O' Ring
13	1-2279	Piston Retainer Washer
14	6-2323	Piston Seal
15	1-2230	Piston
16	1-2278	Cylinder Spacer
17	4-0975	Cylinder Tube
18	6-2329	Rod Seal
19	6-2328	'O' Ring
20	1-2277	Guide Ring
21	6-2322	Internal Retaining Ring
22	1-2382	Piston Shaft
23	6-2330	Rod Wiper
24	1-2461	Flow Control

LIFT SLIDE ASSEMBLY



Ref	Part Number	Description
1	2-0772	Slider Block
2	4-097401	Slide
3	1-2460	Safety Pin
4	6-0267	1/8" Cotter Pin
5	8-0141	1/4' Polytube (Specify Length)
6	6-0651	Pneumatic Cylinder
7	6-1563	1/4"-28 Nylon Locking Nut
8	1-246401	Safety Angle
9	2-186101	Safety
10	6-1904	1/4" Poly - 1/4" M Npt Elbow Adapter
11	6-0713	Short Terminal Bolt
12	6-0709	1/4" Poly - 1/8" M Npt Elbow Adapter

PARTS IN ALPHABETICAL ORDER

Description	Part Number
1/4" I.D. Fender Washer	6-0626
1/4" NPT Coupler	6-0215
1/4" Polytube (Specify Length)	8-0141
1/4"-28 Nylon Locking Nut	6-1563
1/2" Flat Washer	6-0248
1/2" Lock Washer	6-0059
1/2" X 4 1/2" Wedge Anchor (C/W F.W. & Nut)	6-0140
1/2"X1/2" Shoulder Bolt	6-0053
1/2"X1 1/2" Shoulder Bolt	6-2544
1/2"X1 3/4" LG. HEX HEAD BOLT	6-0047
1/16" Thick Shim	6-0739
1/4" Flat Washer	6-0060
1/4" Lock Washer	6-0056
1/4" Poly - 1/4" M NPT Elbow Adapter	6-1904
1/4" Poly - 1/8" M Npt Elbow Adapter	6-0709
1/4"-20 Nut	6-0032
1/4"-20 X 1" Hex. Hd. Bolt	6-0008
1/4"-20 X 3/4" Hex. Hd. Bolt	6-0178
1/4" M Npt – 1/8" M NPT Adapter	6-1382
1/4" Poly – 1/8" M NPT Adapter	6-0708
1/8" Thick Shim	6-0740
1/8" X 1" Cotter Pin	6-0267
3.5mm Rivscrew	1-15258
3/8" - 1/4" JIC Reducer	6-0974
3/8" Nylon Lock Nut	6-0042
3/8"X1 1/4" GR. 8 Hex Head Bolt	6-0666
3/8" Flat Washer	6-0062
3/8" Lock Washer	6-0058
3/8" Nut	6-0034
3/8"X2 1/4" Wedge Anchor (C/W F.W. & Nut)	6-1571
3/8"X2 3/4" Lg. Hex Head Bolt	6-0730
3-Way Valve Assembly	6-2506
5/16" Lock Washer	6-0674
5/16"-18 X 3/4" Hex Hd. Bolt	6-0423
5/16" Flat Washer	6-0295
5/16" Nut	6-0294
Access Panel	EAS2024P22A
Adapter - Hub	EAA0256J02A
Adapter - Rim Clamp	EAA0256J01A
Angle Support Bracket	2-176101
ATX Power Supply	00089490000
Back Panel Assy	EAS2024P68A
Bag - Cotton, 8 X 16 #29 - 13	00055414000
Bar Sub Ass'y - Calibration	00063696000
Bar Weldment - Calibration,V3D	00089203000
Base Assy V501	EAS2024P76A
Base Weldment Trolley Assembly	EAS2040P72A
Battery - AA, 1.5V Alkaline	01122063000
Bearing - Target, Front / Rear	00089456000
Bezel-front, Remote Display	00086035000
Bolt #12-24 X .50 Hex Wshrh	6-1091
Bolt 5/16"-24 X 2 3/4" Torx G8	6-2298
Bolt Assy	EAS2022J77A
Bolt Bracket Assy	EAS2024P70A

Description	Part Number
Bolt M6 X 1.0 35mm Soc Hd	6-2169
Bracket Handle Ass'y Rel Black	6-0776
Breather	6-0183
Breather Cap & Bladder	6-1376
Bulkhead Elbow 3/8" JIC	6-0012
Bumper - Rubber, Recessed 1 X 5/8	01122379000
Bushing Shoulder, Nylon	1-5665
Bushing-remote	8-08116A
Cable - Link Wire	EAW0243P25A
Cable Ass'y-head	00083113000
Cable Assembly	1-2451
Cable Assy - IVS Camera Control	EAW0235J07A
Cable Assy - IVS Camera Video	EAW0235J05A
Cable Assy - USB	EAX0040J00A
Cable Assy To USB Box	EAW0235J17A
Cable Assy, 16 way to 16 way IDC	EAW0243P17A
Cable Assy, 3 Way Power Cable	EAW0243P20A
Cable Assy, 6 way to 6 way Power Cable	EAW0243P16A
Cable Spacer	1-2459
Cable Tie - 11.38" Clear	5-05145A
Caddy Base Label	EAL0345P45A
Caddy Handle Assembly	EAS2040P81A
Camera Beam - V3D	00089245000
Cap	6-1884
Cap - Hub	EAA0256J03A
Caster Bracket Assy	EAS2022J25A
Castor – 5" W/ Brake	8-22339
Castor – 5" W/O Brake	8-22439
Castor Swivel	8-22039A
Castor Swivel Braked	8-22139A
Castor Swivel W/O Brake (100mm)	8-22539A1
Castor Swivel With Brake (100mm)	8-22539A2
Clamp - Cable .625 Dia Bundle, Blk	01122363000
Clamp And Head Bracket	EAS2024P10A
Clamp Ass'y - Wheel, Steering	00055502000
Clampdog - Monitor	EAM0007J35A
Coil Hose	6-0337
Compression Tube Nut	6-2153
Compression Tube Sleeve	6-2154
Connector Bracket Assy	EAS2024P63A
Cordset 16/3 Sjo 8ft 115v Plug	6-2300
Coupling Sae 9t-20/40 1.260"	6-0774
Cover - Camera Beam	00089259000
Cover - Front Center	00089260000
Cover - Front, Camera Beam	EAS2022J14A
Cover - Front, Camera Beam	EAS2022J14A
Cover Assy	EAS2024P66A
Cover Assy Suction	6-2165
Cover-seal, Remote	00086262000
CPU Door Assy	EAA0261P52A
CPU Tray Assy	EAS2040P19A
Cradle	3-071001
Cross Bar Center Assy	EAS2024P33A
Cross Bar Rear Assy	EAS2040P27A
Cross Bar Upper	EAS2024P18A
Cylinder	4-097601

Description	Part Number
Cylinder Mounting Block	1-2447
Cylinder Mounting Pin	1-2446
Cylinder Spacer	1-2278
Cylinder Tube	4-0975
Decal - Front, Left	00089545000
Decal - Front, Right	00089544000
Decal - Rear, Left	00089547000
Decal - Rear, Right	00089546000
Decal - Visualiner	EAL0343J20A
Decal JBC	EAL0343J19A
Decal Kit - V3D	EAK0222J03A
Decal-JBC,Remote Display	00081226000
Depressor Ass'y - Pedal	00000096000
Desktop Assy	EAA0256J24A
Door Assy	EAS2024P79A
Drawer Assy	EAS2024P56A
Drawer Slide 14"	8-04288A
Drawer Slide Ball Bearing 17"	8-2388L
Drawer Slide Ball Bearing 17"	8-2388R
Drive - Floppy, 1.44mb, 3.5"	00086016000
Drive Kit - DVD	00089715000
Duct - Latching, Pandiut 1/2 X 1	01101891000
Duratex Wheel	6-1821
Elbow 1/4" Jic-9/16" SAE	6-1093
Electric Cord Grip 3/4" Npt	6-2303
Electric Pipenut 3/4"	6-2304
Electric Reducer Washer	6-2311
Electric Stakon Nut	6-2302
Endhead Universal Autohoist	6-2155
Envelope - expand,9 1/2 X 3 X 16	00084324000
Fan Kit - Celeron Motherboard	2-04068A
Flow Control	1-2461
Flush Handle	8-08733A
Footrest Assy	EAS2040P26A
Front Printer Drawer	EAC0055J40A
Front Rim Clamp Assy'	00089453000
Fuse Holder	2-15651A
Grommet	01122121000
Grommet - 3/16ID X 9/16OD,Blk	8-08216
Grommet Feet	8-08616
Guide Ring	1-2277
Handle	8-08633A
Handle Assy	EAS2024P37A
Hanger Braket (Cable)	EAS2040P20A
Hard Drive-premium, 3 1/2 Ide	00089696000
Hardware Camera Pack	00089306000
Head Bracket – Conventional	EAS2040P10A
Hinge Latching Left	8-23536B
Hinge Latching Right	8-23536A
Hook-remote	00086180000
Hydraulic Hose	6-2319
Hydraulic Tube Assembly	2-1863
IEC Inlet (Filter)	2-40248A
IEC Power Block 7 way	EAA0261P60A
Inner Pack - Acc'y Kit, V3D	00089355000
Insert - Brass 240 - 332	01122438000

Description	Part Number
Insert - Thread,LH	00089410000
Insert - Thread,RH	00089411000
Internal Retaining Ring	6-2322
IVS Camera Pod Assy	EAK0222J52A
Jackscrew	1-01311A
JBC Red Paint	8-08508A
Keyboard	00088717000
Keyboard Shelf	EAS2024P23A
Knob - Modified	00089407000
Knob - RD,Knurled,10 - 24	01122370000
Label - caution,Electrical Shock	01122651000
Label - Elect/Serial, V3D C.B.	00088647000
Label - F Keys	00086804000
Label - Warning, Shock	00086465000
Label Installation Autohoist	6-2136
Label-elec/Serial,Desktop	00088927000
Label-shut Down, Windows	00089518000
Left Side Panel Assy	EAS2040P00A
LF Target / Clamp Assy'	00089559000
Link Wire Blue	EAW0243P23A
Link Wire Brown	EAW0243P22A
Link Wire Ground to Ground	EAW0243P26A
Literature Pack - V3D2,Pro32	00089219000
LR Target / Clamp Assy'	00089560000
M10 Flat Washer	1-13541
M10 Nut, Blk	1-16233A
M3 Washer	1-12941
M3 x 12 Screw Pan Head	1-18206A
M3 x 6mm screw	1-19306A
M4 Nut, Zinc	1-9733
M4 Star Washer	1-2648
M4 Steel Washer	1-11341
M4 X 10mm, Pan Hd Philips	1-15306A
M4 X 12mm Socket HD Screw	1-38909a
M4 x 20 Pan Head Screw	1-14106
M5 X 12mm Screw	1-16006
M5 X 12mm Screw	1-16006A
M6 Nut, Zinc	1-9933
M6 Steel Washer	1-11541
M6 X 12mm Screw	1-25806
Magnetic Catch	8-03642
Magnetic Catch	8-03642A
Magnet-snap In	01122328000
Mat Footrest	EAL0343J26A
Memory Module-dimm,64m	3-85316
Modem Internal Pci 56k	2-30066
Monitor Bracket Front Assy	EAS2024P35A
Monitor Bracket Rear Assy	EAS2024P36A
Monitor Multimedia, 17"	00088276000
Monitor Multimedia, 19"	3-00908
Motherboard - ATX, S370 - Built in Video & Sound	2-34066A
Motherboard - ATX, S370, Premium	2-30166
Motor Ac Psc #613000 115/230 1 Hp 1ph Blk	6-2299
Mount - Spindle, Tube Support	00089412000
Mounting Cover Plate	3-082001
Mouse	00086796000

Description	Part Number
Mouse Pad	EAL0343J25A
Network Card-combo 10 Mbps	00089291000
Nut	6-2506NUT
Nut - Hex 1/4 - 28 Zinc	1-16433A
Nut - Hex 1/4-28 Zinc	1-16433A
Nut - Hex, 1/2 - 13 UNC - 2B Cad / Zn	01121511000
Nut - Hex, 5/8 - 11 UNC - 2B Cad / ZN	01121513000
Nut 3/4"-16 X 1"Hex X 0.250 Steel	6-2167
Nut M5	1-9833
Nut-ESNA,M4	1-01737A
Nut-keps, #4-40 Cd/Zn	01122109000
Nut-stop, 1/4-20 Unc-2b Cad	01101609000
Nylon Round Standoff 3/4"	1-5962
O - Ring 1 3/4 X 2 1/8 X 3/16dia	01122640000
O Ring	6-2325
O Ring	6-2328
O-ring 2-348 Buna	6-0875
Package Plug 9/16" Sae	6-2301
Panel-rear, Remote Display	00086036000
PC Assy' - ATX Desktop STD, loaded	EAA0256J87A
PC Back Cover Assy	EAS2040P24A
PC Shelf Assy	EAS2024P57A
PCB Ass'y-remote	00086185000
PCB Assy - IVS Processor	EAP0196J70A
Pin - Coiled Spring 1/16 X 3/4	01122571000
Pin - Roll, .156 X 1 ESNA	01187961000
Piston	1-2230
Piston Retainer Washer	1-2279
Piston Seal	6-2323
Piston Shaft	1-2382
Pivot-base, Remote Display	00086037000
Plate - Cover, Lead Screw	00089457000
Plate - Hole Cover Cam. Bm IVS	EAS2022J81A
Plate - Rim Clamp Adapter	EAA0256J04A
Plate-cover, Hook	00086183000
Plug - Hole, IR Head Cover	01122254000
Plug - Hole,Dome Snap In411	01122319000
Plug - Poly,Blk, (Fits 1.12 ID)	01122491000
Plug - Pry Out, .75 Dia	01122409000
Plumbing Ass'y Inlet 6.61 (3)	6-2308
Plumbing Magnet	6-2162
Plumbing Plug 3/8"Npt	6-2161
Plumbing Plug 5/16" Sae	6-2157
Pneumatic Cylinder	6-0651
Power Supply 9V	EAP0216P10A
Power Supply, IVS	EAE0049J14A
Premium Desktop PC, loaded	EAA0256J86A
Printer Color	00089173000
Printer Drawer	EAS2022J20A
Printer Drawer Assy	EAA0261P51A
Printer Drawer Back	EAS2022J19A
Processor - 700 MHZ Standard	3-60611A
Processor - 800 MHZ Premium	3-60711A
Pulley	6-1819
Pulley Mount	1-228401
Pump Ass'y 0.8 Short Spline	6-2306

Description	Part Number
Push Button	6-2506PB
Rail Drawer Left	EAS2040P08A
Rail Drawer Right	EAS2024P03A
Rear Rim Clamp Assy'	00089452000
Receiver Assy remote	EAA0256J28A
Receiver Assy-remote	EAA0272J20A
Relief Assembly	6-2564
Relief Valve Cap Assembly	6-1089
Remote Bracket Assy	EAS2040P14A
Remote Cable	EAW0243P10A
Remote Control	00088690000
Remote Control, V97	00088690000
Return Hose 3/8" Od X 10.0"	6-2310
RF Target / Clamp Assy'	00089454000
Right Side Panel Assy	EAS2024P85A
Right Side Panel Assy	EAS2040P01A
Rim Claw - Long,4.37	00088797000
Rim Claw - Short,3.00	00088794000
Ring - Retaining	01185257000
Ring - Snap Rotor Chip Re-50	01122643000
Rivet 4.8mm	1-15158
Rocker Switch ON/OFF	2-12258A
Rod Seal	6-2329
Rod Wiper	6-2330
Roller Assembly	2-1558
Roller Pin	1-1836
RR Target / Clamp Assy'	00089455000
Rubber Feet	8-08018A
Safety	2-186101
Safety Angle	1-246401
Safety Pin	1-2460
Screw - PHMS, #6 - 32 X 5/8 PHL BL	01101731000
Screw - 1/4 - 20 X 1/4 Nylon Tip	01122642000
Screw - BHCS, 8-32 X 1 Zn	1-43709A
Screw - BHSOC HCS, 5/16 - 18 X 1	01187798000
Screw - Camera Box Mount	00089243000
Screw - Hhcs 5/8 - 11 X 1 1/2	01100355000
Screw - HHCS, 1/4-20 X 1 1/2 PI	01103184000
Screw - Lead,Wheel Clamp	00089408000
Screw - Phm 6-32 X .375 Phil	1-28306A
Screw - Self Tap 8-32 X .375	1-8626
Screw - Set, #10 - 32 X 5/8 HS Cup	01112969000
Screw - Set, #10-32 X 5/8 Hs Cup	01112969000
Screw - Shcs, #10 - 24 X 3/8 PI	01112276000
Screw Ass'y - Clamp, Head Lock	00083258000
Screw Flat Head M3 x 10	1-11103
Screw- Set, 5/16 - 8 X 3/4 HS Cup	01103475000
Screw Taptite M6x1.0 12mm Torx	6-2164
Screw, Hex M8 x 20 ST/FT, Black	1-15501A
Screw, Pan M4 x 10 ST/FT, Black	1-20106A
Screw, Pan M5 x 12 ST/FT	1-20906A
Screw-bhcs, #8-32 X 1.0	01122106000
Screw-bhcs, #8-32 X 1/4 Hs	01101740000
Screw-bhcs, #8-32 X 3/8 Hs	01101554000
Screw-bhcs, 1/4-20 X 1 1/4 Hs	01101777000
Screwdriver - 8" Long	01122380000

Description	Part Number
Screw-rhms, #4-40 X 3/4 Phl	01115607000
Screw-SHCS, 5/16-18 X 1	01102353000
Seal Shaft 0.500" X 1.00" X 0.25"	6-2158
Seal-strip, 1/16 X 1/4	00985268000
Shaft - Foot Adj	00088853000
Shim (#22 Ga.)	6-1900
Short Center Mount Kit	00089313000
Short Dual Mount Kit	00089311000
Short Terminal Bolt	6-0713
Side Panel Left Assy	EAS2024P91A
Slide	4-097401
Slider Block	2-0772
Slow Blow Fuse 3A	2-7051
Slow Blow Fuse 8A	2-7151
Software - Mitchell Undercar	00089226000
Software - Norton Utilities	3-00128
Software Ass'y - JBC Prem W/Ns	00089565000
Software Kit-win98,English	00089439000
Software-win98 Set Up (Disk)	00089398000
Sound Card - PCI	00089693000
Spacer	1-0228
Spacer - Nylon 3/8 X .194 X .5	1-09662A
Spacer - Threaded,6-32 X 1/2	1-5361
Spindle - 2.00I X .50dia	00089413000
Spring - Compression	01122372000
Spring 0.480" X 0.063" X 0.42" Comp	6-2151
Stand	2-1852
Stand - Calibration	00084102000
Standoff-nylon	1-04084A
Striker Plate	EAS2018R78A
Stud - Anchor, 1/2 - 13 X 3-3/4	00061750000
Support - Base, Long	00088559000
Support - Base, Short	00088558000
Support Column - Short (27.25)	00089307000
Support Column - Tall (41.75)	00089308000
Support Side Cabinet	EAC0055J38A
Support-receptacle(alum/Extru)	00083327000
Switch-membrane,Remote	00088722000
Tall Center Mount Kit	00089312000
Tall Dual Mount Kit	00089310000
Tank Plastic 6.7 Ct 11.0" Black	6-2307
Target Sandwich - Front	00089610000
Target Sandwich - Rear	00089611000
Thrust Washer	6-0419
Tie Wrap	5-845
Tool - Lock Nut, 3/8 Hex	00088623000
Tower	4-097301
Trim - Lock,62B7 X 1/16	01122654000
Trolley Hook	EAS2040P73A
Trolley Spacer Clamp Offset LHS	EAS2040P79A
Trolley Spacer Clamp Offset RHS	EAS2040P75A
Trolley Spacer Lower Offset LHS	EAS2040P83A
Trolley Spacer Lower Offset RHS	EAS2040P82A
Trolley Top Plate	EAS2040P77A
Trolley Upright Weldment	EAS2040P80A
Tube Ass'y - Rod Retention Plate	00089539000

Description	Part Number
USB Base Assy'	EAS2024P64A
USB HIB Assy	EAP0196J80A
USB HIB Interconnect PCB	EAP0216P00A
USB HIB Shelf Assy	EAS2040P06A
USB HIB Shelf Assy Wiring	EAS2024P98A
Valve Body	6-2506VB
Valve Cartridge Check	6-1087
Valve Cartridge Release Manual	6-0880
Valve Load Delay	6-2305
Video Card - AGP	00089487000
Wall/Stand Mount Assembly	2-1864
Wasaher ¾" Int. Tooth Lock	6-2168
Washer - .191 ID X .620 Dx .06,Thk,St	1-18341A
Washer - Flat, 1/2 1 1/16 O X 17/32	01107385000
Washer - Flat, 5/8 1 3/4 OD X 11/16 ID	01100266000
Washer - Flat,1/2	01100257000
Washer - Lock Int / Ext, 1/4 Zn	01187612000
Washer - Lock, Int #6	1-147
Washer - Shoulder,3/4	01122630000
Washer - Spring, 3/8 Rod / Screw	01122464000
Washer - Steel, .745OD X .510ID	01122645000
Washer - Thrust,1/16t X 1/2ID X 3/4	01122641000
Washer 0.338" X 0.625" X 0.060" Steel	6-2159
Washer ¼" Lock Hi-collar	6-2170
Washer-flat, 1/4 5/8od X 9/32i	01107381000
Washer-flat, Nylon	01122107000
Washer-flat, Nylon	01122108000
Washer-nylon, .375od X .171id	01122122000
Washer-spring, .27 Id X .5	01122110000
Wear Ring	6-2324
Wheel Chock -Inner	00088620000
Wheel Chock- Outer	00088621000
Wheel Clamp - Mach. Casting	00089479000
Window-led, Remote	00086179000
Window-remote	EAL0343J22A
Wiring Assembly Ac 1ph Fenner	6-2156

PARTS IN NUMERICAL ORDER

Part Number	Description
00000096000	Depressor Ass'y - Pedal
00055414000	Bag - Cotton, 8 X 16 #29 - 13
00055502000	Clamp Ass'y - Wheel, Steering
00061750000	Stud - Anchor, 1/2 - 13 X 3-3/4
00063696000	Bar Sub Ass'y - Calibration
00081226000	Decal-JBC,Remote Display
00083113000	Cable Ass'y-head
00083258000	Screw Ass'y - Clamp, Head Lock
00083327000	Support-receptacle(alum/Extru)
00084102000	Stand - Calibration
00084324000	Envelope - expand,9 1/2 X 3 X 16
00086016000	Drive - Floppy, 1.44mb, 3.5"
00086035000	Bezel-front, Remote Display
00086036000	Panel-rear, Remote Display
00086037000	Pivot-base, Remote Display
00086179000	Window-led, Remote
00086180000	Hook-remote
00086183000	Plate-cover, Hook
00086185000	PCB Ass'y-remote
00086262000	Cover-seal, Remote
00086465000	Label - Warning, Shock
00086796000	Mouse
00086804000	Label - F Keys
00088276000	Monitor Multimedia, 17"
00088558000	Support - Base, Short
00088559000	Support - Base, Long
00088620000	Wheel Chock -Inner
00088621000	Wheel Chock- Outer
00088623000	Tool - Lock Nut, 3/8 Hex
00088647000	Label - Elect/Serial, V3D C.B.
00088690000	Remote Control
00088690000	Remote Control, V97
00088717000	Keyboard
00088722000	Switch-membrane,Remote
00088794000	Rim Claw - Short,3.00
00088797000	Rim Claw - Long,4.37
00088853000	Shaft - Foot Adj
00088927000	Label-elec/Serial,Desktop
00089173000	Printer Color
00089203000	Bar Weldment - Calibration,V3D
00089219000	Literature Pack - V3D2,Pro32
00089226000	Software - Mitchell Undercar
00089243000	Screw - Camera Box Mount
00089245000	Camera Beam - V3D
00089259000	Cover - Camera Beam
00089260000	Cover - Front Center
00089291000	Network Card-combo 10 Mbps
00089306000	Hardware Camera Pack
00089307000	Support Column - Short (27.25)
00089308000	Support Column - Tall (41.75)
00089310000	Tall Dual Mount Kit
00089311000	Short Dual Mount Kit
00089312000	Tall Center Mount Kit
00089313000	Short Center Mount Kit

Part Number	Description
00089355000	Inner Pack - Acc'y Kit, V3D
00089398000	Software-win98 Set Up (Disk)
00089407000	Knob - Modified
00089408000	Screw - Lead,Wheel Clamp
00089410000	Insert - Thread,LH
00089411000	Insert - Thread,RH
00089412000	Mount - Spindle, Tube Support
00089413000	Spindle - 2.00I X .50dia
00089439000	Software Kit-win98,English
00089452000	Rear Rim Clamp Assy'
00089453000	Front Rim Clamp Assy'
00089454000	RF Target / Clamp Assy'
00089455000	RR Target / Clamp Assy'
00089456000	Bearing - Target, Front / Rear
00089457000	Plate - Cover, Lead Screw
00089479000	Wheel Clamp - Mach. Casting
00089487000	Video Card - AGP
00089490000	ATX Power Supply
00089518000	Label-shut Down, Windows
00089539000	Tube Ass'y - Rod Retention Plate
00089544000	Decal - Front, Right
00089545000	Decal - Front, Left
00089546000	Decal - Rear, Right
00089547000	Decal - Rear, Left
00089559000	LF Target / Clamp Assy'
00089560000	LR Target / Clamp Assy'
00089565000	Software Ass'y - JBC Prem W/Ns
00089610000	Target Sandwich - Front
00089611000	Target Sandwich - Rear
00089693000	Sound Card - PCI
00089696000	Hard Drive-premium, 3 1/2 Ide
00089715000	Drive Kit - DVD
00985268000	Seal-strip, 1/16 X 1/4
01100257000	Washer - Flat,1/2
01100266000	Washer - Flat, 5/8 1 3/4 OD X 11/16 ID
01100355000	Screw - Hhcs 5/8 - 11 X 1 1/2
01101554000	Screw-bhcs, #8-32 X 3/8 Hs
01101609000	Nut-stop, 1/4-20 Unc-2b Cad
01101731000	Screw - PHMS, #6 - 32 X 5/8 PHL BL
01101740000	Screw-bhcs, #8-32 X 1/4 Hs
01101777000	Screw-bhcs, 1/4-20 X 1 1/4 Hs
01101891000	Duct - Latching, Pandiut 1/2 X 1
01102353000	Screw-SHCS, 5/16-18 X 1
01103184000	Screw - HHCS, 1/4-20 X 1 1/2 PI
01103475000	Screw- Set, 5/16 - 8 X 3/4 HS Cup
01107381000	Washer-flat, 1/4 5/8od X 9/32i
01107385000	Washer - Flat, 1/2 1 1/16 O X 17/32
01112276000	Screw - Shcs, #10 - 24 X 3/8 PI
01112969000	Screw - Set, #10-32 X 5/8 Hs Cup
01112969000	Screw - Set, #10 - 32 X 5/8 HS Cup
01115607000	Screw-rhms, #4-40 X 3/4 Phl
01121511000	Nut - Hex, 1/2 - 13 UNC - 2B Cad / Zn
01121513000	Nut - Hex, 5/8 - 11 UNC - 2B Cad / ZN
01122063000	Battery - AA, 1.5V Alkalyne
01122106000	Screw-bhcs, #8-32 X 1.0
01122107000	Washer-flat, Nylon

Part Number	Description
01122108000	Washer-flat, Nylon
01122109000	Nut-keps, #4-40 Cd/Zn
01122110000	Washer-spring, .27 Id X .5
01122121000	Grommet
01122122000	Washer-nylon, .375od X .171id
01122254000	Plug - Hole, IR Head Cover
01122319000	Plug - Hole,Dome Snap In411
01122328000	Magnet-snap In
01122363000	Clamp - Cable .625 Dia Bundle, Blk
01122370000	Knob - RD,Knurled,10 - 24
01122372000	Spring - Compression
01122379000	Bumper - Rubber,Recessed 1 X 5/8
01122380000	Screwdriver - 8" Long
01122409000	Plug - Pry Out, .75 Dia
01122438000	Insert - Brass 240 - 332
01122464000	Washer - Spring, 3/8 Rod / Screw
01122491000	Plug - Poly,Blk, (Fits 1.12 ID)
01122571000	Pin - Coiled Spring 1/16 X 3/4
01122630000	Washer - Shoulder,3/4
01122640000	O - Ring 1 3/4 X 2 1/8 X 3/16dia
01122641000	Washer - Thrust,1/16t X 1/2ID X 3/4
01122642000	Screw - 1/4 - 20 X 1/4 Nylon Tip
01122643000	Ring - Snap Rotor Chip Re-50
01122645000	Washer - Steel, .745OD X .510ID
01122651000	Label - caution,Electrical Shock
01122654000	Trim - Lock,62B7 X 1/16
01185257000	Ring - Retaining
01187612000	Washer - Lock Int / Ext, 1/4 Zn
01187798000	**Screw - BHSOC HCS, 5/16 - 18 X 1
01187961000	Pin - Roll, .156 X 1 ESNA
1-01311A	JackscREW
1-01737A	Nut-ESNA,M4
1-0228	Spacer
1-04084A	Standoff-nylon
1-09662A	Spacer - Nylon 3/8 X .194 X .5
1-11103	Screw Flat Head M3 x 10
1-11341	M4 Steel Washer
1-11541	M6 Steel Washer
1-12941	M3 Washer
1-13541	M10 Flat Washer
1-14106	M4 x 20 Pan Head Screw
1-147	Washer - Lock, Int #6
1-15158	Rivet 4.8mm
1-15258	3.5mm Rivscrew
1-15306A	M4 X 10mm, Pan Hd Philips
1-15501A	Screw, Hex M8 x 20 ST/FT, Black
1-16006	M5 X 12mm Screw
1-16006A	M5 X 12mm Screw
1-16233A	M10 Nut, Blk
1-16433A	Nut - Hex 1/4 - 28 Zinc
1-16433A	Nut - Hex 1/4-28 Zinc
1-18206A	M3 x 12 Screw Pan Head
1-18341A	Washer - .191 ID X .620 Dx .06,Thk,St
1-1836	Roller Pin
1-19306A	M3 x 6mm screw
1-20106A	Screw, Pan M4 x 10 ST/FT, Black

Part Number	Description
1-20906A	Screw, Pan M5 x 12 ST/FT
1-2230	Piston
1-2277	Guide Ring
1-2278	Cylinder Spacer
1-2279	Piston Retainer Washer
1-228401	Pulley Mount
1-2382	Piston Shaft
1-2446	Cylinder Mounting Pin
1-2447	Cylinder Mounting Block
1-2451	Cable Assembly
1-2459	Cable Spacer
1-2460	Safety Pin
1-2461	Flow Control
1-246401	Safety Angle
1-25806	M6 X 12mm Screw
1-2648	M4 Star Washer
1-28306A	Screw - Phm 6-32 X .375 Phil
1-38909a	M4 X 12mm Socket HD Screw
1-43709A	Screw - BHCS, 8-32 X 1 Zn
1-5361	Spacer - Threaded,6-32 X 1/2
1-5665	Bushing Shoulder, Nylon
1-5962	Nylon Round Standoff 3/4"
1-8626	Screw - Self Tap 8-32 X .375
1-9733	M4 Nut, Zinc
1-9833	Nut M5
1-9933	M6 Nut, Zinc
2-04068A	Fan Kit - Celeron Motherboard
2-0772	Slider Block
2-12258A	Rocker Switch ON/OFF
2-1558	Roller Assembly
2-15651A	Fuse Holder
2-176101	Angle Support Bracket
2-1852	Stand
2-186101	Safety
2-1863	Hydraulic Tube Assembly
2-1864	Wall/Stand Mount Assembly
2-30066	Modem Internal Pci 56k
2-30166	Motherboard - ATX, S370, Premium
2-34066A	Motherboard - ATX, S370 - Built in Video & Sound
2-40248A	IEC Inlet (Filter)
2-7051	Slow Blow Fuse 3A
2-7151	Slow Blow Fuse 8A
3-00128	Software - Norton Utilities
3-00908	Monitor Multimedia, 19"
3-071001	Cradle
3-082001	Mounting Cover Plate
3-60611A	Processor - 700 MHZ Standard
3-60711A	Processor - 800 MHZ Premium
3-85316	Memory Module-dimm,64m
4-097301	Tower
4-097401	Slide
4-0975	Cylinder Tube
4-097601	Cylinder
5-05145A	Cable Tie - 11.38" Clear
5-845	Tie Wrap
6-0008	1/4"-20 X 1" Hex. Hd. Bolt

Part Number	Description
6-0012	Bulkhead Elbow 3/8" JIC
6-0032	1/4"-20 Nut
6-0034	3/8" Nut
6-0042	3/8" Nylon Lock Nut
6-0047	1/2"X1 3/4" LG. HEX HEAD BOLT
6-0053	1/2"X1/2" Shoulder Bolt
6-0056	1/4" Lock Washer
6-0058	3/8" Lock Washer
6-0059	1/2" Lock Washer
6-0060	1/4" Flat Washer
6-0062	3/8" Flat Washer
6-0140	1/2" X 4 1/2" Wedge Anchor (C/W F.W. & Nut)
6-0178	1/4"-20 X 3/4" Hex. Hd. Bolt
6-0183	Breather
6-0215	1/4" NPT Coupler
6-0248	1/2" Flat Washer
6-0267	1/8" X 1" Cotter Pin
6-0294	5/16" Nut
6-0295	5/16" Flat Washer
6-0337	Coil Hose
6-0419	Thrust Washer
6-0423	5/16"-18 X 3/4" Hex Hd. Bolt
6-0626	1/4" I.D. Fender Washer
6-0651	Pneumatic Cylinder
6-0666	3/8"X1 1/4" GR. 8 Hex Head Bolt
6-0674	5/16" Lock Washer
6-0708	1/4" Poly – 1/8" M NPT Adapter
6-0709	1/4" Poly - 1/8" M Npt Elbow Adapter
6-0713	Short Terminal Bolt
6-0730	3/8"X2 3/4" Lg. Hex Head Bolt
6-0739	1/16" Thick Shim
6-0740	1/8" Thick Shim
6-0774	Coupling Sae 9t-20/40 1.260"
6-0776	Bracket Handle Ass'y Rel Black
6-0875	O-ring 2-348 Buna
6-0880	Valve Cartridge Release Manual
6-0974	3/8" - 1/4" JIC Reducer
6-1087	Valve Cartridge Check
6-1089	Relief Valve Cap Assembly
6-1091	Bolt #12-24 X .50 Hex Wshrh
6-1093	Elbow 1/4" Jic-9/16" SAE
6-1376	Breather Cap & Bladder
6-1382	1/4" M Npt – 1/8" M NPT Adapter
6-1563	1/4"-28 Nylon Locking Nut
6-1571	3/8"X2 1/4" Wedge Anchor (C/W F.W. & Nut)
6-1819	Pulley
6-1821	Duratex Wheel
6-1884	Cap
6-1900	Shim (#22 Ga.)
6-1904	1/4" Poly - 1/4" M NPT Elbow Adapter
6-2136	Label Installation Autohoist
6-2151	Spring 0.480" X 0.063" X 0.42" Comp
6-2153	Compression Tube Nut
6-2154	Compression Tube Sleeve
6-2155	Endhead Universal Autohoist
6-2156	Wiring Assembly Ac 1ph Fenner

Part Number	Description
6-2157	Plumbing Plug 5/16" Sae
6-2158	Seal Shaft 0.500" X 1.00" X 0.25"
6-2159	Washer 0.338" X 0.625" X 0.060" Steel
6-2161	Plumbing Plug 3/8"Npt
6-2162	Plumbing Magnet
6-2164	Screw Taptite M6x1.0 12mm Torx
6-2165	Cover Assy Suction
6-2167	Nut ¾"-16 X 1"Hex X 0.250 Steel
6-2168	Wasaher ¾" Int. Tooth Lock
6-2169	Bolt M6 X 1.0 35mm Soc Hd
6-2170	Washer ¼" Lock Hi-collar
6-2298	Bolt 5/16"-24 X 2 ¾" Torx G8
6-2299	Motor Ac Psc #613000 115/230 1 Hp 1ph Blk
6-2300	Cordset 16/3 Sjo 8ft 115v Plug
6-2301	Package Plug 9/16" Sae
6-2302	Electric Stakon Nut
6-2303	Electric Cord Grip ¾" Npt
6-2304	Electric Pipenut ¾"
6-2305	Valve Load Delay
6-2306	Pump Ass'y 0.8 Short Spline
6-2307	Tank Plastic 6.7 Ct 11.0" Black
6-2308	Plumbing Ass'y Inlet 6.61 (3)
6-2310	Return Hose 3/8" Od X 10.0"
6-2311	Electric Reducer Washer
6-2319	Hydraulic Hose
6-2322	Internal Retaining Ring
6-2323	Piston Seal
6-2324	Wear Ring
6-2325	'O' Ring
6-2328	'O' Ring
6-2329	Rod Seal
6-2330	Rod Wiper
6-2506	3-Way Valve Assembly
6-2506NUT	Nut
6-2506PB	Push Button
6-2506VB	Valve Body
6-2544	½"X1 ½" Shoulder Bolt
6-2564	Relief Assembly
8-0141	¼" Polytube (Specify Length)
8-03642	Magnetic Catch
8-03642A	Magnetic Catch
8-04288A	Drawer Slide 14"
8-08018A	Rubber Feet
8-08116A	Bushing-remote
8-08216	Grommet - 3/16ID X 9/16OD,Blk
8-08508A	JBC Red Paint
8-08616	Grommet Feet
8-08633A	Handle
8-08733A	Flush Handle
8-22039A	Castor Swivel
8-22139A	Castor Swivel Braked
8-22339	Castor – 5" W/ Brake
8-22439	Castor – 5" W/O Brake
8-22539A1	Castor Swivel W/O Brake (100mm)
8-22539A2	Castor Swivel With Brake (100mm)
8-23536A	Hinge Latching Right

Part Number	Description
8-23536B	Hinge Latching Left
8-2388L	Drawer Slide Ball Bearing 17"
8-2388R	Drawer Slide Ball Bearing 17"
EAA0256J01A	Adapter - Rim Clamp
EAA0256J02A	Adapter - Hub
EAA0256J03A	Cap - Hub
EAA0256J04A	Plate - Rim Clamp Adapter
EAA0256J24A	Desktop Assy
EAA0256J28A	Receiver Assy remote
EAA0256J86A	Premium Desktop PC, loaded
EAA0256J87A	PC Assy' - ATX Desktop STD, loaded
EAA0261P51A	Printer Drawer Assy
EAA0261P52A	CPU Door Assy
EAA0261P60A	IEC Power Block 7 way
EAA0272J20A	Receiver Assy-remote
EAC0055J38A	Support Side Cabinet
EAC0055J40A	Front Printer Drawer
EAE0049J14A	Power Supply, IVS
EAK0222J03A	Decal Kit - V3D
EAK0222J52A	IVS Camera Pod Assy
EAL0343J19A	Decal JBC
EAL0343J20A	Decal - Visualiner
EAL0343J22A	Window-remote
EAL0343J25A	Mouse Pad
EAL0343J26A	Mat Footrest
EAL0345P45A	Caddy Base Label
EAM0007J35A	Clampdog - Monitor
EAP0196J70A	PCB Assy - IVS Processor
EAP0196J80A	USB HIB Assy
EAP0216P00A	USB HIB Interconnect PCB
EAP0216P10A	Power Supply 9V
EAS2018R78A	Striker Plate
EAS2022J14A	Cover - Front,Camera Beam
EAS2022J14A	Cover - Front, Camera Beam
EAS2022J19A	Printer Drawer Back
EAS2022J20A	Printer Drawer
EAS2022J25A	Caster Bracket Assy
EAS2022J77A	Bolt Assy
EAS2022J81A	Plate - Hole Cover Cam. Bm IVS
EAS2024P03A	Rail Drawer Right
EAS2024P10A	Clamp And Head Bracket
EAS2024P18A	Cross Bar Upper
EAS2024P22A	Access Panel
EAS2024P23A	Keyboard Shelf
EAS2024P33A	Cross Bar Center Assy
EAS2024P35A	Monitor Bracket Front Assy
EAS2024P36A	Monitor Bracket Rear Assy
EAS2024P37A	Handle Assy
EAS2024P56A	Drawer Assy
EAS2024P57A	PC Shelf Assy
EAS2024P63A	Connector Bracket Assy
EAS2024P64A	USB Base Assy'
EAS2024P66A	Cover Assy
EAS2024P68A	Back Panel Assy
EAS2024P70A	Bolt Bracket Assy
EAS2024P76A	Base Assy V501

Part Number	Description
EAS2024P79A	Door Assy
EAS2024P85A	Right Side Panel Assy
EAS2024P91A	Side Panel Left Assy
EAS2024P98A	USB HIB Shelf Assy Wiring
EAS2040P00A	Left Side Panel Assy
EAS2040P01A	Right Side Panel Assy
EAS2040P06A	USB HIB Shelf Assy
EAS2040P08A	Rail Drawer Left
EAS2040P10A	Head Bracket – Conventional
EAS2040P14A	Remote Bracket Assy
EAS2040P19A	CPU Tray Assy
EAS2040P20A	Hanger Braket (Cable)
EAS2040P24A	PC Back Cover Assy
EAS2040P26A	Footrest Assy
EAS2040P27A	Cross Bar Rear Assy
EAS2040P72A	Base Weldment Trolley Assembly
EAS2040P73A	Trolley Hook
EAS2040P75A	Trolley Spacer Clamp Offset RHS
EAS2040P77A	Trolley Top Plate
EAS2040P79A	Trolley Spacer Clamp Offset LHS
EAS2040P80A	Trolley Upright Weldment
EAS2040P81A	Caddy Handle Assembly
EAS2040P82A	Trolley Spacer Lower Offset RHS
EAS2040P83A	Trolley Spacer Lower Offset LHS
EAW0235J05A	Cable Assy - IVS Camera Video
EAW0235J07A	Cable Assy - IVS Camera Control
EAW0235J17A	Cable Assy To USB Box
EAW0243P10A	Remote Cable
EAW0243P16A	Cable Assy, 6 way to 6 way Power Cable
EAW0243P17A	Cable Assy, 16 way to 16 way IDC
EAW0243P20A	Cable Assy, 3 Way Power Cable
EAW0243P22A	Link Wire Brown
EAW0243P23A	Link Wire Blue
EAW0243P25A	Cable - Link Wire
EAW0243P26A	Link Wire Ground to Ground
EAX0040J00A	Cable Assy - USB



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