

VECTRA BRT EXPLODED VIEW PARTS LIST

ITEM #	PART #	QTY.	DESCRIPTION
1	72460-CLR	1	BRT ACCESSORY RACK ASSEMBLY
1A	72020-CLR	1	BRT ACCESSORY RACK WITHOUT TRIM/COASTER
1B	65640	1	VECTRA COASTER
1C	57920	1	PRESS-ON TRIM FOR DUMBBELL AND BRT ACCESSORY RACK
2	72510	1	COLUMN CREST WITH LABEL ASSEMBLY
2A	66000	1	COLUMN CREST
2B	71980	1	BRT DIAMOND LABEL
3	70770	1	FOOT BAR ASSEMBLY
3A	70760	1	FOOT BAR WELDMENT
3B	70700	1	FOOT BAR GRIP TUBE THERMOPLASTIC RUBBER
4	72500-CLR	1	RIGHT ADJUSTABLE ARM ASSEMBLY WITH STIRRUP (LEFT IS 72490-CLR)
4A	53790	1	1/2" "C" RETAINING RING
4B	43480	1	1/2"Ø CLEVIS PIVOT PIN
5	72450-CLR	1/SIDE	BRT SWIVELING STIRRUP ASSEMBLY
5A	63340	2	1/4-20 JOINT CONNECTOR NUT
5B	69710	1	1/4-20 X 1.38" SHOULDER JOINT CONNECTOR SCREW
5C	63940	2	1"Ø RETAINING RING
5D	66010	1	INNER OBROUND BUSHING
5E	20620	6	1.04"Ø ID ROUND BUSHING
5F	72430	1	EXTERNAL OBROUND PIVOT BUSHING WITH CROSS HOLE
5G	62850	1	1.03"Ø X 1.5"Ø WASHER
5H	72200-CLR	1	BRT SWIVELING STIRRUP WELDMENT
5I	71950	2	BODY RESISTABILITY ROUND LABEL
5J	70190	1	CABLE ANCHOR SWIVEL BLACK
5K	70150	1	CABLE ANCHOR BALL END
5L	27270	1	1.5"Ø X 10" GRIP
5M	70140	1	MODIFIED JOINT CONNECTOR SHOULDER SCREW
5N	13100	1	1.5"Ø BLACK TUBE CLOSURE
6	72480-CLR	1	RIGHT ADJUSTABLE ARM ASSEMBLY (LEFT IS 72470-CLR)
6A	72270	1	RIGHT ARCING HEIGHT LABEL (LEFT IS 72260)
6B	65920	1	RIGHT ADJUST PADDLE LEVER (LEFT IS 52230)
6C	12620	1	1/2" INNER DIAMETER WASHER
6D	53790	1	1/2" "C" RETAINING RING
6E	72400	1	BRT ARM DUAL ADJUST CABLE ASSEMBLY
6F	54770	2	1/4" E RING
6G	27900	1	1.25" LONG EXTENSION SPRING
6H	58920	2	10-32 JAM NUT
6I	53710	2	10-32 X 1.25 PHILLIPS SCREW
6J	72410	1	POSITION RELEASE LATCH WITH ENLARGED HOLE
6K	54760	1	1/4" E RING PIN
6L	72180-CLR	1	RIGHT ADJUSTABLE ARM WELDMENT (LEFT IS 72170-CLR)
	28040	1	4" BLACK CABLE TIE
7	72620-CLR	1	MAIN COLUMN ASSEMBLY WITH FLOOR FRAMES AND SWINGING RACKS
7A	55870	4	3/8-16 X .5" HEX FLANGE HEAD SCREWS (NEED A TOTAL OF 12)
7B	72160-CLR	1	RIGHT FLOOR FRAME WELDMENT
	72150-CLR	1	LEFT FLOOR FRAME WELDMENT
8	72610-CLR	1	MAIN COLUMN ASSEMBLY WITH SWINGING RACKS
8A	48830	4	3/8-16 X 1/2"Ø X 3/8" LONG SHOULDER SCREW
8B	71990	2	YELLOW POSITION INDICATOR (NEED A TOTAL OF 4)
	72570-CLR	1	LEFT SWINGING RACK ASSEMBLY
9	72580-CLR	1	RIGHT SWINGING RACK ASSEMBLY
9A	72360	1	SNAP-IN WIRE MANAGEMENT CLIP
9B	54770	2	1/4" E RING
9C	27900	1	1.25" LONG EXTENSION SPRING
9D	72420	1	POSITION RELEASE LATCH WITH SLOTTED CABLE CATCH
9E	54760	1	1/4" E RING PIN

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ITEM #	PART #	QTY.	DESCRIPTION
9F	72380-CLR	1	RIGHT SWINGING RACK WELDMENT (LEFT IS 72370-CLR)
	72290	.51'	UHMW TAPE, 1/2" WIDE X .030" THICK
10	72600-CLR	1	MAIN COLUMN ASSEMBLY NO RACKS OR FLOOR FRAMES
10A	61720	1	SILVER VECTRA 10" LABEL
10B	72000-CLR	1	MAIN COLUMN WELDMENT WITH BALLAST
10C	72280	1	LEFT ARM WIDTH POSITION "BAR GRAPH" LABEL (RIGHT IS 72640)
	72290	.75'	UHMW TAPE, 1/2" WIDE X .030" THICK
	72520	1	BRT HARDWARE KIT TO ASSEMBLE STANDARD PACKAGED BRT
11	14500	2	1/4-20 X .5" PHILLIPS SCREW
	53790	2	1/2" "C" RETAINING RING (EXTRAS)
	55870	8	3/8-16 X .5" HEX FLANGE HEAD SCREWS (NEED A TOTAL OF 12)
12	63830	2	M4 SELF TAPPING SCREW
13	20050	4	5/16-18 X .75" LONG HEX SCREWS
14	71990	2	YELLOW POSITION INDICATOR (NEED A TOTAL OF 4)
15	61960	4	OBROUND TUBE END CAP AND FLOOR FOOT
16	72300	1	BRT OBROUND COLUMN CAP
	61990	2	14" SINGLE HANDLE
	64180	2	FOOT STRAP
	70040	2	20" EXTENSION CABLE
	72650	1	BRT BODY RESISTABILITY POSTER
	72530	1	STRETCHING POSTER
	72540	1	BRT OWNER'S MANUAL

PART NUMBERS ENDING IN "-CLR" ARE PARTS THAT YOU WILL NEED TO SPECIFY FRAME COLOR (BLACK, CLASSIC PEWTER, STERLING SILVER, OR WHITE)

BRT Part Numbers and Prices

BRT	
Part #	Part Description
72460	Accessory Rack assembly, Rear of column, bolt-on w/coaster&trim (need 2 x 14500)
70190	Anchor, Body ResiStability pivoting black plastic
70150	Anchor, Body ResiStability pivoting stainless steel
72490	Arm Assy Left complete with 72450 Stirrup and 72470 left arm assembly
72470	Arm Assy Left with adjust lever and adjust cable parts (left facing front of machine)
72500	Arm Assy Right complete with 72450 Stirrup and 72480 right arm assembly
72480	Arm Assy Right with adjust lever and adjust cable parts (right facing front of machine)
72170	Arm Weldment Left, comes with no assembled parts (left facing front of machine)
72180	Arm Weldment Right, comes with no assembled parts (Right facing front of machine)
57920	Bumper/Trim- SHORT for Rear Column Accessory Rack (also on top of DB rack)
70040	Cable- 20-inch extension, need 2
72400	Cable adjust assembly with bracket pulled by two adjust cables
43480	Clevis Pin/Bar/Shaft- 2-5/8 X 1/2Ø- Main pivot arm pivot (uses 53790 c-ring)
72360	Clip, wire management, snap closed to contained lower adjust cable
65640	Coaster, Vectra for Accessory Rack
72600	Column Assy BRT w/61720&72280 label(s) (66000 crest,L&R swinging racks not incl)
72610	Column Assy BRT with L&R swinging racks and 61720 label (66000 crest not incl)
72300	Column Cap- black ABS 15.5" x 8"
53790	Crescent-"C" Ring- for adjust levers and main arm pivot clevis pin
66000	Crest Diamond Mount (top front black cover) (attach with two 63830 screws)
54770	E-Ring- 1/4 external, two used with 54760 shaft
72150	Floor Frame Left Weldment obround tube with attach bracket (need 2x61960 feet)
72160	Floor Frame Right Weldment obround tube with attach bracket (need 2x61960 feet)
61960	Foot- 1.57 x 3.15" obround black plastic floor frame foot cap
70770	Foot Hold Down Assembly with 70700 grip and steel internals
70700	Foot Hold Down Tube black grip, 27.2" long
64180	Foot Strap
27270	Grip- 1½ dia. X 10" long for BRT Swiveling Stirrup, & 1100 and VX-DC dip bar
61990	Handle- Single Grip 14-inch strap
72520	Hardware standard packaging kit for BRT
61720	Label, 10-inch Silver Vectra on main column
71950	Label, Body ResiStability, round, two per swiveling bracket
71980	Label, BRT Diamond- mounts on 66000 crest
72260	Label, Left arm up/down numbered label
72270	Label, Right arm up/down numbered label
72280	Label, LEFT small bar graph width indicator
72640	Label, RIGHT small bar graph width indicator
72410	Latch, bracket for up/down adjust, used with 54770, 54760, 27900, 53710
72420	Latch, slotted bracket for L/R adjust, used with 54770, 54760, 27900
52230	Lever, Adjust Stirrup Arm (requires #53790 crescent ring) (for left Arm)
65920	Lever, Adjust Stirrup Arm (requires #53790 crescent ring) (for Right Arm)
72540	Manual, BRT Owner's
63340	Nut- 1/4-20 joint connector- used to mount swivel Body ResiStability anchor
58920	Nut- 10-32 used as jam nut on Stirrup arm cable adjustment 53710 screw
54760	Pin, E-ring- for Stirrup arm adjust- moves into notches (uses 54770 e-ring)
72650	Poster, BRT Body ResiStability
72530	Poster, BRT Stretching
72570	Rack, Swinging Left Assy with 54760E-pin/27900spring/72420Latch(needs 48830/71990)
72580	Rack, Swinging Right Assy with 54760E-pin/27900spring/72420Latch(needs48830/71990)
14500	Screw- ¼-20 X .50 Phillips, need two to mount rear colum accessory rack
53710	Screw- 10-32 X 1.25 phillip for stirrup arm adjust cable tension (uses #58920 jam nut)
20050	Screw, 5/16-18 x .75"L black hex head to mount foot grip hold down tube (4)
69710	Screw, Shoulder 1/4-20 x 1.38L to mount Swiveling Stirrup
70140	Screw,1/4-20 Shoulder, modified joint connector to mount Swiveling Body Res Anchor
48830	Screw/Bolt- ½" dia. X 3/8 long 3/8-16 shoulder, four used to pivot width racks in colmn
55870	Screw/Bolt- 3/8-16 X ½ blk hex with flange head for floor frame

BRT Part Numbers and Prices

BRT	
Part #	Part Description
63830	Screw/Bolt- M4 X 16MM self tapping used to mount 66000 Crest
27900	Spring- extension 1.25FL
72450	Stirrup swiveling assembly, with anchor and 1.5"Ø grip, two per BRT
72290	Tape, UHMW 3/4" wide x .030 thick Priced per foot
13100	Tube Closure/End Cap- 1.5"Ø
71990	Yellow indicator, 4 used to show up/down and width setting

Must choose powdercoat color (Black, Classic Pewter, Sterling Silver, White)