

OPERATION WARNING

WARNING

SERIOUS INJURY MAY OCCUR IF HEAD CLEARANCE IS NOT ADEQUATE. BEFORE DRIVING OR RIDING IN VEHICLE, ENSURE THAT THERE IS ADEQUATE HEAD CLEARANCE AT THE MAXIMUM UPWARD TRAVEL OF SEAT. SEE OPERATION MANUAL.

To check for adequate head clearance, sit in the seat and slowly raise it to its maximum upward position (See Comfort Adjustments).

SEAT BELTS SHOULD BE WORN AT ALL TIMES WHEN OPERATING THE VEHICLE.

Federal Motor Vehicle Safety Standard

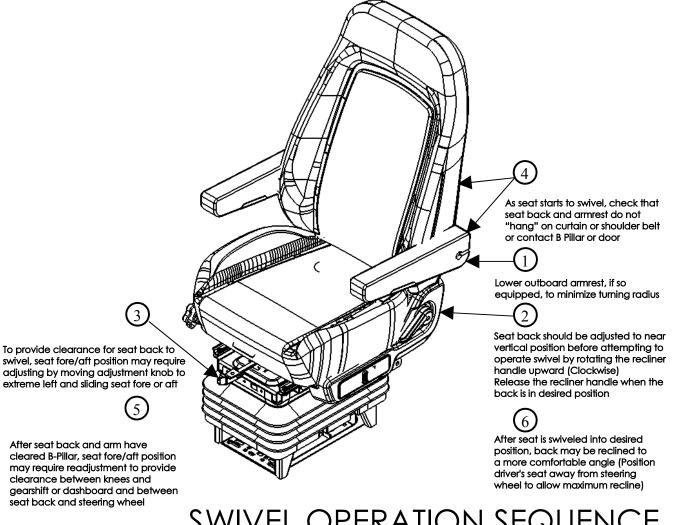
This seat conforms to Federal Motor Vehicle Safety Standards (FMVSS) 207 and 302 in effect on the date of manufacture.

It is the responsibility of the installer to ensure that the proper seat fastening hardware and seat belt anchorages (seat belt and tether belt system) are used in accordance with FMVSS 209 and 210.

To achieve compliance with FMVSS 207, use only high-strength fasteners and heavy-duty washers, or high-strength flange head bolts when installing the seat assembly.

BOSTROM PRO RIDE SEAT SWIVEL OPERATION

WARNING THE SWIVEL FEATURE OF THIS SEAT IS INTENDED SOLELY FOR OPERATION WHEN <u>THE VEHICLE IS NOT IN MOTION. WHEN THE VEHICLE IS MOVING, THE SEAT MUST BE LOCKED IN</u> THE FORWARD FACING POSITION AND THE SEAT BELT WORN FOR MAXIMUM OCCUPANT SAFETY.

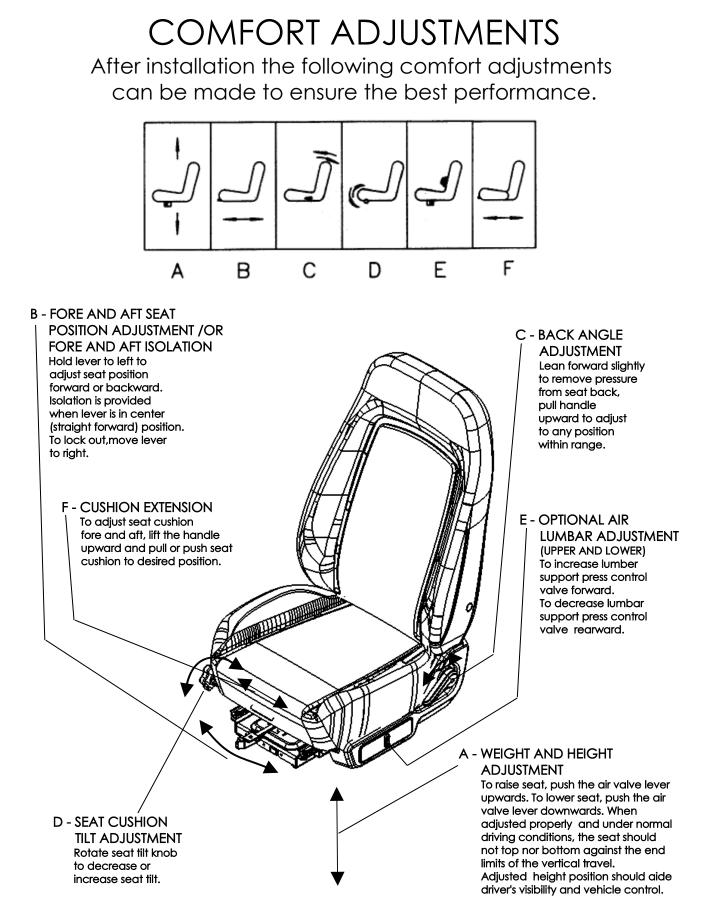


SWIVEL OPERATION SEQUENCE SUMMARY

(SEE DETAILS ABOVE)

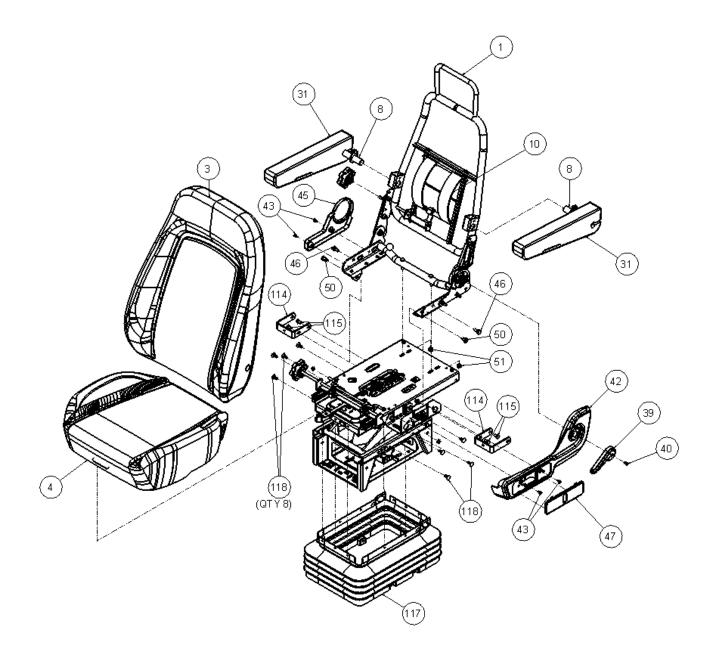
OUTBOARD ARMREST DOWN

- 2) BACK NEAR VERTICAL POSITION
- 3) ADJUST FORE/AFT AS REQUIRED
- (4) CHECK ARM AND BACK CLEARANCE
- (5) (6) READJUST SEAT AND BACK AS DESIRED



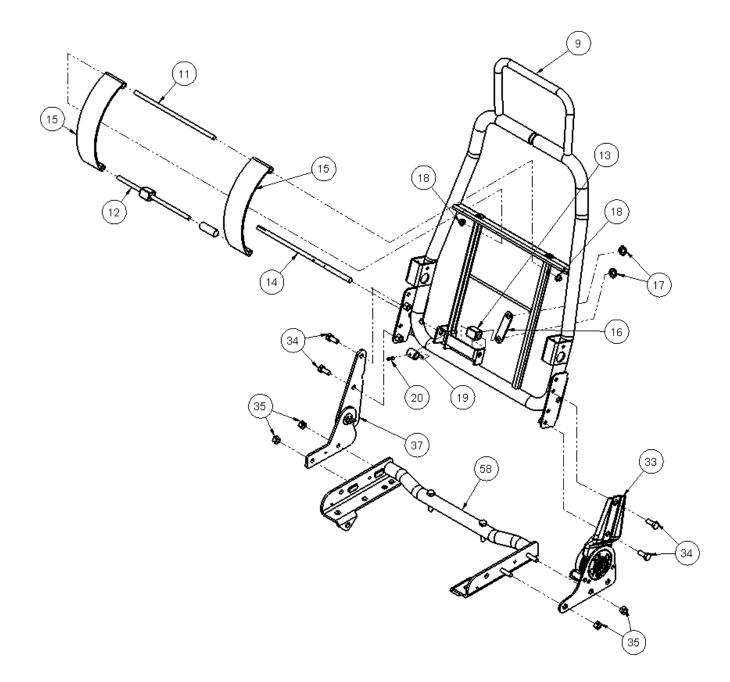
ILLUSTRATED PARTS BREAKDOWN SUSPENSION WITH HEAVY DUTY DAMPER AND UPPER WITH MECHANICAL LUMBAR

ITEM(S)	TORQUE SPECIFICATION
40	2.8 ± 0.28 Nm/25.0 ± 2.5 IN LB
43	429.3 ± 79.0 N-cm/38.0 ± 7.0 IN LB
46	52.0 ± 5.0 Nm/38.0 ± 4.0 LB FT
50, 51, 115	27.0 ± 2.0 Nm/20.0 ± 2.0 LB FT



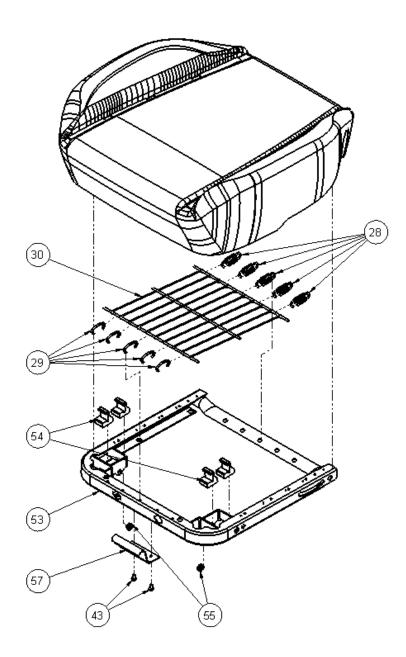
ILLUSTRATED PARTS BREAKDOWN FRAME ASSEMBLY WITH MECHANICAL LUMBAR

ITEM(S)	TORQUE SPECIFICATION
34	33.0 ± 3.3 Nm/25.0 ± 2.5 LB FT
35	24.0 ± 2.4 Nm/18.0 ± 1.8 LB FT



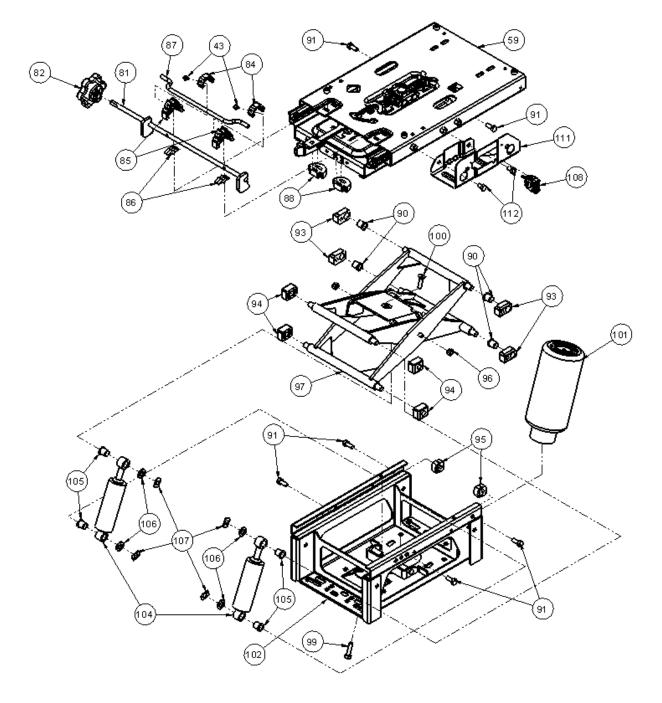
ILLUSTRATED PARTS BREAKDOWN ADJUSTABLE SEAT CUSHION FRAME ASSEMBLY

ITEM(S)	TORQUE SPECIFICATION				
43	429.3 ± 79.0 N-cm/38.0 ± 7.0 IN LB				



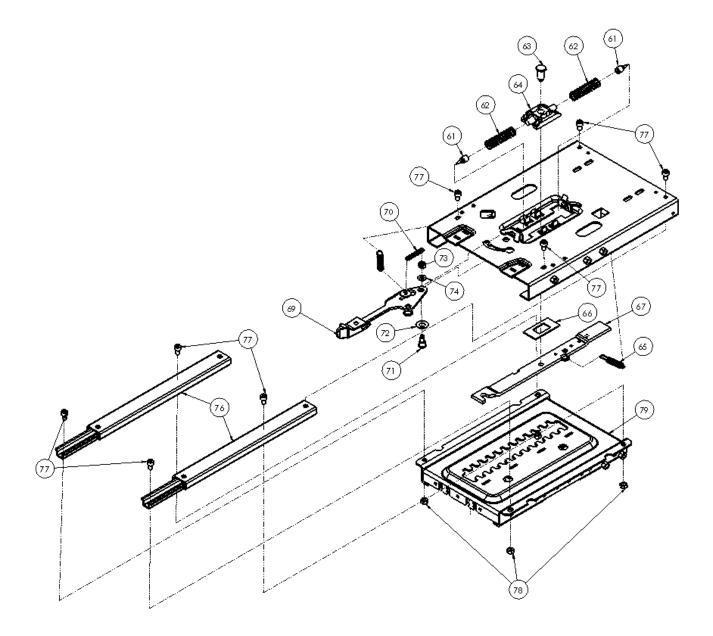
ILLUSTRATED PARTS BREAKDOWN HEAVY DUTY DAMPER AND MECHANICAL LUMBAR MODULE

ITEM(S)	TORQUE SPECIFICATION
43	429.3 ± 79.0 N-cm/38.0 ± 7.0 IN LB
91	33.0± 3.3 Nm/25.0 ± 2.5 LB FT
99, 100	8.0 ± 1.0 Nm/6.0 ± 1.0 LB FT
112	27.0 ± 2.0 Nm/20.0 ± 2.0 LB FT



ILLUSTRATED PARTS BREAKDOWN ISOLATOR ASSEMBLY

ITEM(S)	TORQUE SPECIFICATION
63	41.0 ± 5.4 Nm/30.0 ± 4.0 LB FT
73	18.0 ± 1.8 Nm/13.0 ± 1.3 LB FT
77	24.0 ± 2.4 Nm/18.0 ± 1.8 LB FT



PARTS REPLACEMENT LIST HIGH PROFILE / HIGH BACK SUSPENSION SEAT

ORDERING INSTRUCTIONS: Order by Part Number, NOT Reference Number.

HOW TO USE: Find the corresponding part that you wish to replace on the enlarged view illustration and note its reference number. Refer to list below and record part number, quantity required, and description. Order cover pad kits or armrests by color and material.

ORDER FROM: Your truck dealer or Bostrom Authorized Distributor for your area.

REF NO	PART NO	DESCRIPTION	QTY	REF NO	PART NO	DESCRIPTION	QTY
1	6204505-001	Back Frame Assy-High With ParaBar II Lumbar Includes items	1	28	*	Flex-o-lator Spring	5
2	6204506-001	1, 11-20, 33-35, 37,46 and 58 Back Frame Assy-High With Air Lumbar (not shown) Includes items 2, 25-26, 33-35, 37, 46, and 58	1	29	*	Flex-o-lator Clip	5
3	6204468-001	Pad Foam High Back	1	30	*	Flex-o-lator Support (Grid)	1
4	6204469-001	Pad Seat Foam	1	31	*	Armrest Assembly (Optional) Includes Items 6, 7, and 8	1
5	6222117-001	Armrest Shaft Kit, Includes items 6-8 (optional)		32	6204533-001	Recliner Assy., Includes Items 33-35	
6	6222159-001	Armrest Insert (not shown)	1	33	*	Recliner Assembly	1
7	*	Screw 5/16 x ½ hex tap	1	34	*	Screw Cap	2
8	*	Armrest Shaft	1	35	*	Nut Hex M8x1.25 LK CL	2
9	6204446-001	Back Frame Weldment With Para Bar II Lumbar Includes Items 9-20	1	36	6203365-001	Hinge Assy., Includes Items 34, 35, and 37	
10	6222137-001	Para Bar II Lumbar Kit Includes Ítems 11-20	1	37	*	Hinge Assembly	1
11	*	Lumbar Support Shaft	1	38	6204484-01	Recliner Handle Kit Includes Items 39 and 40	
12	*	Lumbar Slide Shaft	1	39	*	Recliner Handle	1
13	*	Lumbar Adj. Block	1	40	*	Screw M6x1.0 Type 1	1
14	*	Lumbar Adj. Shaft	1	41	6204477-001	Side Shield LH, Includes Items 42 and 43	
15	*	Lumbar Spring	2	42	*	Side Shield LH	1
16	*	Lumbar Linkage	1	43	*	Screw Thread Cut #10.24	3
17	*	Push Nut 3/8"	2	44	6204420-001	Side Shield RH, Includes Items 43, and 45	
18	*	Push Nut 5/16"	2	45	*	Side Shield RH	1
19	*	Spacer	1	46	6204431-001	Bolt M10 x 1.5 Pivot	2
20	*	Roll Pin	1	47	6204485-001	Bezel Single Gang	1
21	6203406-001	Back Restriction Kit, Includes Items 22-23 (Not Shown)		48	6204486-001	Bezel 3 Gang (Not Shown)	1
22	*	Stop Block	1	49	6222007-001	Kit Fastener Seat Mounting, Includes Items 50, and 51	
23	*	Screw 10-32	1	50	*	Shoulder Bolt	2
24	6204448-001	Back Frame Weldment With Air Lumbar (Not Shown) Includes Items 24-26	1	51	*	Nut M8 x 1.25	2
25	6222141-001	Air Lumbar Bladder (Not Shown)	1	52	6222263-001	Seat Frame Assy., Includes Items 28-30, and 53-55	
26	62222210-001	Air Lumbar Support Brace (Not Shown)	1	53	*	Seat Frame Weldment	1
27	6222202-001	Foam Support Kit, Includes Items 28-30		54	6200408-002	Slide Block	4

PARTS REPLACEMENT LIST HIGH PROFILE / HIGH BACK SUSPENSION SEAT CONTINUED

REF NO	PART NO	DESCRIPTION	QTY	REF NO	PART NO	DESCRIPTION	QTY
55	*	Bearing Sleeve	2	89	6222076-001	Suspension Hardware Kit Includes	
56	6204433-001	Handle Cushion Ext., Includes Items 43, and 57		90	*	Items 90-96 Bearing Multilube	4
57	*	Handle Cushion Ext.	1	91	*	Screw Cap M8x20MM	6
58	6203893-002	Weldment Mtg Seat Frame, Includes Items 46, and 58	1	92	*	Shoulder Bolt (Not Shown)	2
59	6204495-001	Isolator Assy-Non Swivel, Includes Items 61-67, 69-74, and 76-79		93	*	Bearing Block	4
60	6222133-001	Isolator Spring Kit, Includes Items 61-67		94	*	Slide Block	4
61	*	Rubber Bumper	2	95	*	Stop Block Assembly	2
62	*	Isolator Spring	2	96	*	Hex Nut M8x1.25LK	2
63	*	Shoulder Bolt M10 x 1.50	1	97	6204501-001	Lever Assembly	1
64	*	Pivot Block Assy.	1	98	6204494-001	Air Spring Kit, Includes Items 99- 101	
65	*	Latch Spring	2	99	*	Screw Cap M8x30MM	1
66	*	Spacer	1	100	*	Screw Cap M8x1.25x25	1
67	*	Latch Bar	1	101	*	Air Spring Assembly	1
68	6222072-001	Control Handle Kit, Includes Items 69-74		102	6204458-001	Riser Assembly	1
69	*	Control Handle Assy.	1	103	6222082-001	Standard Damper Kit, Includes Items 104-107	
70	*	Spring Lock Out	1	104	*	Damper Assy.	1
71	*	Hex Head Shoulder Bolt	1	105	*	Bearing Multilube	2
72	*	Belleville Washer	1	106	*	Washer	2
73	*	Hex Nut M8x1.25LK	1	107	*	Fastener	2
74	*	Washer	1	108	6204503-001	Single Seat Valve	1
75	6222165-001	Slide Rail Kit, Includes Items 76-78		109	6204507-001	3 Gang Seat Valve (Not Shown)	1
76	*	Slide Rail	2	110	6204478-001	Side Shield Attachment Bracket Kit, Includes Items 111-112	
77	*	Screw Socket HD M8x12	8	111	*	Side Shield Attachment Bracket	1
78	*	Hex Nut M8	4	112	*	Hex Head Screw M8x1.25x1.2	2
79	6201570-001	Upper Plate	1	113	6222213-001	ICP Bracket Kit, Includes Items 114-115	
80	6222264-002	Tilt Rod Weldment, Includes Items 81, and 84-86		114	*	ICP Bracket	2
81	*	Tilt Rod Weldment	1	115	*	Screw Cap M8x12MM	4
82	6200413-002	Lumbar / Tilt Rod Knob	1	116	1224460-001	Bellows Suspension Cover (Optional), Includes Items 117-118	
83	6222269-001	Kit Upper / Lower Cush. Ext. Includes Items 43, 84-86		117	*	Suspension Cover	1
84	*	Clip Upper Cush Ext.	2	118	*	Attachment Clips	8
85	*	Clip Lower Cush Ext.	2				
86	*	Clip Tilt Rod	2				
87	6204441-001	Rod Cush. Ext.	1				
88	6204481-001	Rubber Bumper	2				

* EXCEPT AS NOTED, KITS CONTAIN ALL ITEMS DENOTED BY ASTERISK LISTED BELOW EACH KIT PART NUMBER.

** SEE YOUR DEALER OR BOSTROM AUTHORIZED DISTRIBUTOR FOR UPPER, ARMREST, SUSPENSION COVER OR COVER PAD KIT PART NUMBERS APPROPRIATE FOR YOUR SEAT.