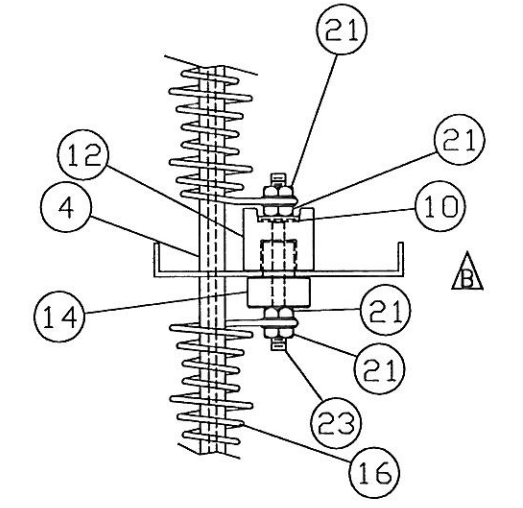
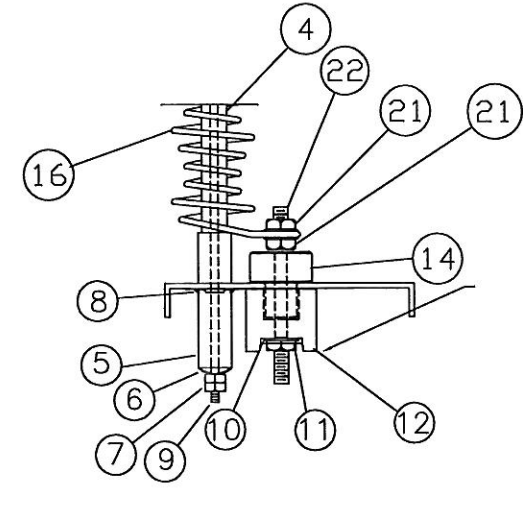


ITEMS ADDED IN WIRING			ITEM	QTY	PART #	DESCRIPTION
17	PER STRAPPING DIAG. 50130150 7BD28714C	BRASS JUMPER 1.625 X .626 (2 HOLE @ .250)	A 1	1	7BD53614C	MARS TRAY ASS'Y
18	PER STRAPPING DIAG. 25711100-T (25729000 SINGLE)	RING TERMINAL #10 - 8 AWG	A 3			
	25721000-T (25721000 SINGLE)	#10 - 12-10 AWG	A 4	8 PER	7AD30717C 24330800	CERAMIC TUBE 4" X .380" OD X .140 ID
			A 5	2 PER	7AD30718 24330600	CERAMIC TUBE 2" X .5" OD X .141 ID
19	AS REQ'D 20705000	#10 SS LOCK WASHER	A 6	2 PER	20800000	#6, S.S., BELLVILLE WASHER
20	AS REQ'D 16114000	#10-32 SS HEX NUT	A 7	4 PER	16104500	#6-32 S.S. HEX NUT
				2 PER	16402000	RETAINING WASHER
				AS REQ'D (1-30)	7BD44101C 17355500	ELEMENT ROD-#6-32 37.094±.094" X .125" DIA
			A 10	3 PER	20404000	#10 SS FLAT WASHER
			A 11	2 PER	16114000	#10-32 SS HEX NUT
			12	3 PER	47AD61784F 24330111	CERAMIC-TERMINATION 1.064" X 1.064" X .875"
			14	3 PER	47AD61791A 24330101	CERAMIC-SHOULDER BUSHING 1" X 0.5" X 0.193" X 1.125"
			16	SEE ELECT. BOM		POWR WEB LOAD RESISTOR
			A 21	8 PER	16116005	HEX SERRATED-FLANGE NUT 10-32, 18-8 SS
			A 22	2 PER	15343420	18-8 SS THREADED STUD 10-32 X 2.50
			A 23	1 PER	15343425	18-8 SS THREADED STUD 10-32 X 3.00



SECTION B-B



SECTION A-A

NOTE:
TORQUE 6-32 HEX NUT
TO 4 IN. -LB. DURING
ASSEMBLY
REFER TO 7BD169191B FOR
"NUT & STUD" TERMINAL
ASS'Y DETAILS.

DISK S/N: 11181

D	REVISED ITEM 10	DRAWN BY: RY	DATE: 10/17/12
C	ADDED ITEM 23	DRAWN BY: MKC	DATE: 03/19/09
B	CORRECTED CENTER DIVIDER TERMINATION CONSTRUCTION ITEM-1 WAS 7BD53614B REMOVED-ITEM 2 20705000 (1) REMOVED-ITEM 3 24330810 (6) ITEM-4 WAS 24330800 (6) ITEM-5 WAS 24330600 (3) ITEM-6 WAS 20801000 (2) ITEM-7 WAS 16106000 (4) ITEM-11 WAS QTY. (4) ITEM-21 WAS QTY. (6) REMOVED MCMASER REF.	DRAWN BY: MKC	DATE: 03/06/08
A	WAS #93776A401,95412A897	DRAWN BY: MKC	DATE: 10/05/07
SIMPLX SPRINGFIELD, ILLINOIS SCALE: DATE: 07/16/07 APPROVED BY: DRAWN BY: MKC UL MARS TRAY ASS'Y WITH "NUT & STUD" TERMINAL ASS'Y W.O.# 64480,64494,65362 DRAWING NUMBER 7BD169222D			

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REFERENCE; SATURN DRAWING 7BD169909C