

Service Manual 106-223

Post Mount Flex Arm System w/ Friction Brake and Tray

Rev 2 - 1/14/20 900-086M

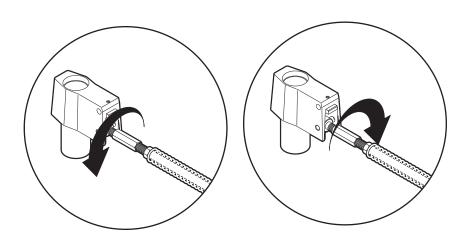
Installation

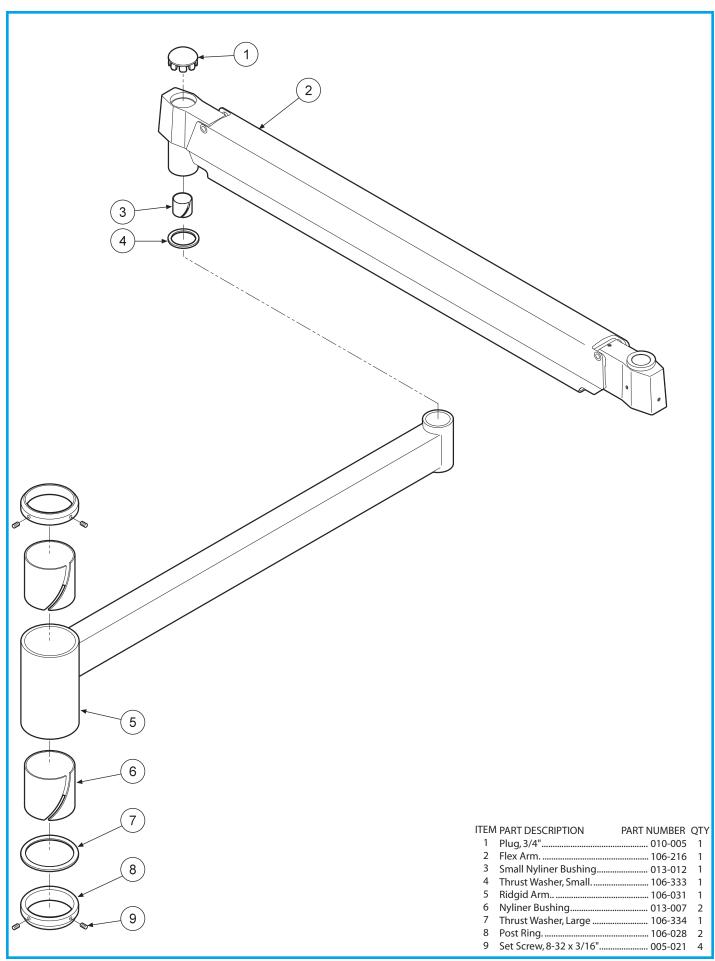
- 1. Place the shipping carton in the desired location. Remove the tray with arm system and unit/light post (if ordered) from the shipping carton.
- 2. Insert the unit/light post into the chair adapter hub as designated by label on light post which states "Adapter This Side." Level, then tighten the set screws to secure the post in place.
- 3. Slide the arm stop collar and washer down the post. Tighten the set screws to secure the stop collar at the desired height.
- 4. Slide the tray with arm system down the post until it rests on the stop collar and washer. ______ WARNING _____

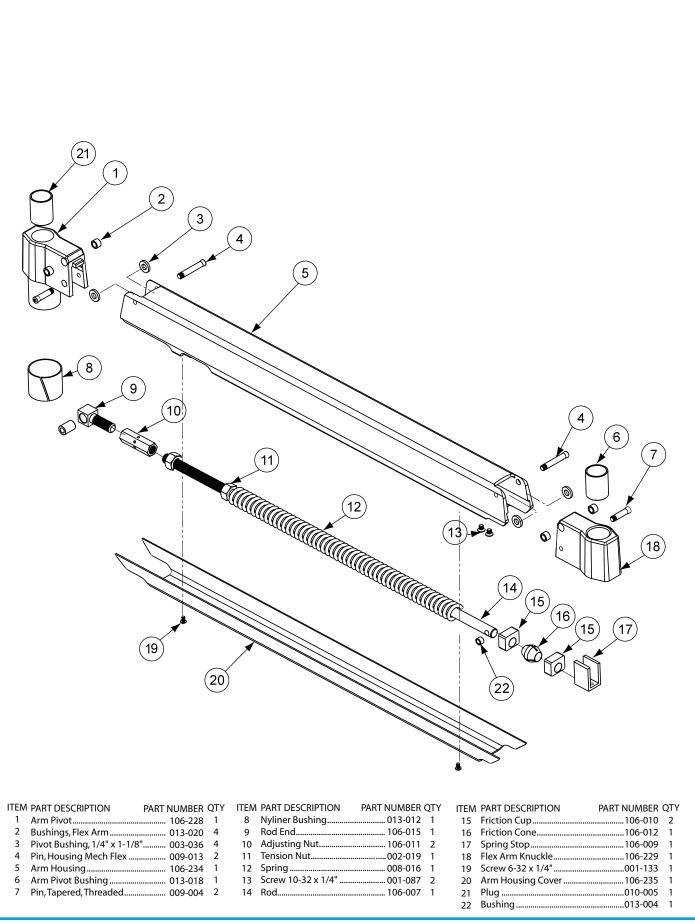


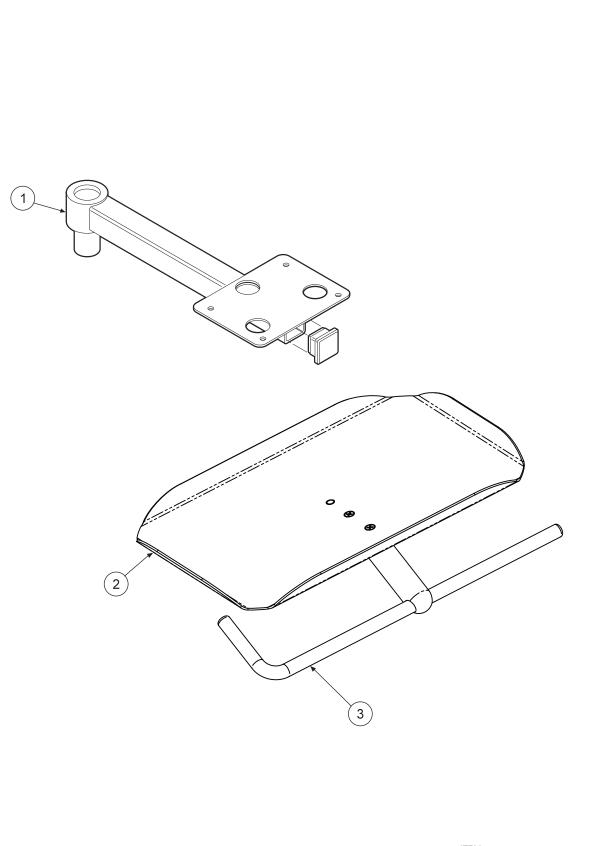
The arm system is spring loaded. Before removing the safety tie strap, firmly grasp the flex arm and hold down

- 5. Cut the safety tie strap and carefully release the arm system.
- 6. To adjust the tension on the manual flex arm, remove the arm housing cover and locate the tension nut, refer to item 11 of the IPB 106-216 Flex Arm. Make your adjustment using a 5/8" open end wrench.
- 7. To adjust the level of the tray, remove the arm housing cover on the manual flex arm and locate the adjustment nut, refer to item 10 of the IPB 106-216 Flex Arm. Make your adjustment using a modified 9/16" open end wrench (BSD p/n 010-030).









ITEM	PART DESCRIPTION	PART NUMBER	QTY
1	Control	106-203	1
2	Tray holder with holder bar	105-065	1
3	Holder bar	105-006	1

BDS warranties its product to be free of defects in material and workmanship for SEVEN FULL YEARS from the date of purchase on all units. Auto-blocks and standard foot controls are covered by a LIFETIME warranty when factory installed as part of a complete dental system. Upholstery has a TWO YEAR warrany and does not cover normal wear, stains, cuts or tears. Our LED lights have a FIVE year Warranty and our halogen light has a ONE year Warranty. Operatory chair motors feature a TEN year warranty. All warranty is limited to repair or replacement by BDS. Products returned to the factory and determined to be defective will be repaired or replaced free of charge at discretion of BDS. The warranty does not cover light bulbs, electrical components and trimmed or installed tubing. BDS reserves the right to void all warranties if any product is installed by other than an authorized technician. BDS' warranty does not cover damage to any surface finish, including but not limited to, discoloration or abrasion from cleaners, disinfectants or light sources. No claim for labor or consequential damages will be allowed. Return items must include a copy of the invoice or packing slip as proof of purchase.

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