POLAR PULL ARM PARTS





PA1025 Polar Pull Arm Assembly. Complete pull arm assembly fits Pola 112 EL, 112 ST, 115 CE, 115 CS, 115 EL and the early Polar 115 EMC paper cutters. (013820, 014128). These are completely new, non OEM, aftermarket parts. The arms are machined complete from SAE 1045 steel. This assembly is supplied as shown in photo, complete with the following parts:

- Upper Threaded Arm with needle bearing. (013820, 014128)
- Jam Nut Left Hand (200609)
- Turnbuckle Nut (207465)
- Jam Nut Right Hand (200608)
- Safety Clip (206626, 013635, 010635)
- Lower Threaded Arm with Bronze bushing. (208232, 221716)
- Lower Connector with bronze bushing. (207462, 221716)
- Guide Shaft with set screw and jam nut. (207463, 218649)
- Two Shear Bolts with shear bolt nuts. (207466, 221719)



PA1016 Lower Arm for Polar Cutter Pull Arm 221716. Fits some of the older Polar models; such as the Polar 115 CE paper cutters. Equivalent to original Polar part #221716). Includes the internal bronze bushing (221718) for the guide rod to fit through. Threaded section has M30 X 1.5mm right hand threads.



PA1550 Turnbuckle Nut for Polar pull arm assembly. Fits Polar EMC MON, EMC II, E, ED, X and XT of Polar 115 and 137 paper cutters. Overall length is 120mm (4.750") long, outside hex size of 36mm, has both a LEFT hand and RIGHT hand M24 internal thread. Equal to Polar 230046, 230046A and 258645.



PA1551 Polar upper arm (Polar equivalent 230043A, 246050A). It fits the newer models of Polar 115 and Polar 137 cutters (115 EMC MON, 115 EMC II, 115 S, 115 E, 115 ED, 115 X, 115 XT, 137 EMC MON, 137 EMC II, 137 S, 137 E, 137 ED, 137 X and 137 XT). This is a new aftermarket part. The overall length measures approximately 11.500" and it has a LEFT hand M24 thread. It is machined from SAE 1045 steel. Includes new needle bearing installed.



PA800 Polar 92 Puull Arm (027315). Fits Polar 92 EMC, 92 EMC MON (after serial #5311001), 92 E, 92 ED and 92 S (Polar #033245, 033245A, 027315 and 027315A). All new, non OEM, aftermarket parts. The arms are machined complete from SAE 1045 steel. This assembly is supplied complete as shown in photo.



PA950 Turnbuckle Nut for Polar pull arm assembly. Fits Polar CE and EL models of the Polar 80, 82, 90 and 92 cutters. Equal to Polar 206015. Also fits 92 EMC cutters up to machine serial #5211550. Overall length is 105mm (4.125") long, hex size is 36mm and it has both LEFT and RIGHT hand M24 internal threads.



PA1010 Turnbuckle nut for Polar pull arm assembly. Fits Polar 112 EL, 112 ST, 115 CS, 115 CE, 115 EL and early 115 EMC models. Equal to Polar 207465. Overall length is 120mm (4.750"), hex size is 46mm. It has both left hand and right hand M30 internal threads.

Polar Turnbuckle Jam Nuts



Our Part #	Polar #	Hex Size	Thread Size
PA1011	200608	46 mm	M30 X 1.5 Right Hand
PA1012	200609	46 mm	M30 X 1.5 Left Hand
PA1552	200606	36 mm	M24 X 1.5 Right Hand
PA1553	200607	36 mm	M24 X 1.5 Left Hand

Polar Guide Shaft For Pull Arm Assembly

These are machined from centerless ground drill rod.



Part #	Cutter Model	Diameter
GS-344	72 CE	10MM
GS-345	PM 28	10MM
GS-346	80 EL	11MM
GS-348	82 EL, 90 EL, 90 CE, 92 CE, 92 EMC	11MM
GS-350	115 CE	14MM
GS-352	115 EL, 115 EMC	14MM
GS-353	115 EMC II, 115 XT, 137 E, 137 XT	11MM
GS-354	150 CE, 155 CE, 155 EL, 155 EMC I	18MM
GS-355	92 EMC II	10MM
GS-356	78 E, 78 ES, 78 ED, 78 X, 78 XT	10MM