

SLP CLUTCH PRESS TOOL

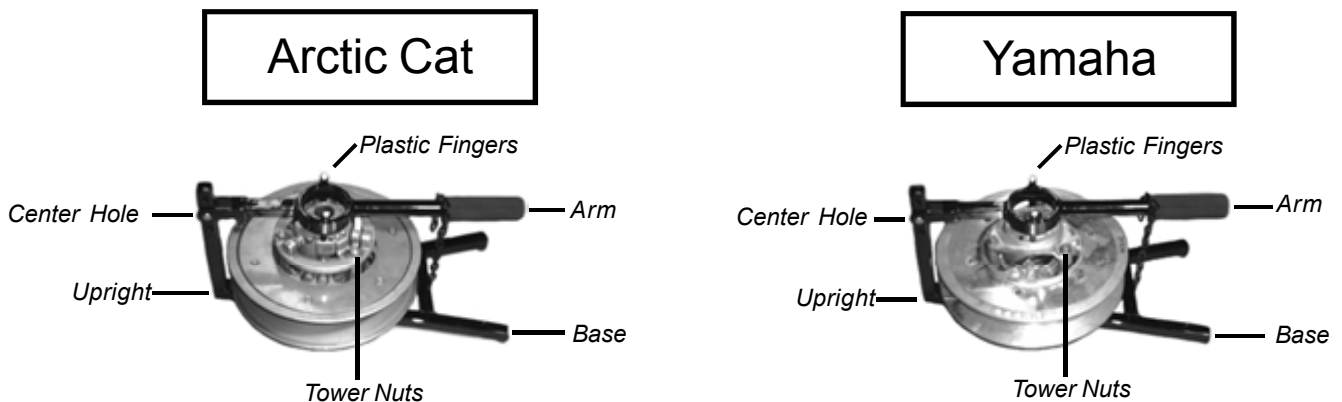
P.N. 20-134 For Arctic Cat and Yamaha

Driven Clutch Disassembly

- 1) To disassemble driven clutch, position press arm in center hole in upright with two plastic fingers up.
- 2) Set driven clutch on centering post of base with helix side of clutch up.
- 3) Locate holding pin (located on center ring of clutch press arm) into one of the open clutch spring holes making sure all three tower nuts are clear of the clutch press frame.
- 4) Press down on clutch press handle and lock into desired position with chain.
- 5) Remove clutch tower nuts.
- 6) Press down on clutch press handle and release lock by removing the chain.
Important: The clutch spring will exert an upward pressure so make sure to keep downward pressure on the clutch arm. Failure to do so may result in serious injury.
- 7) Slowly release pressure on the clutch spring.
*Note: The tower studs may bind on the helix or cap, therefore, use one hand to guide the helix or cap off of the tower studs while holding pressure down on clutch press arm with the other hand.
- 8) Once the spring pressure is released, the helix or cap can be removed, and the spring and helix can be changed.

Driven Clutch Assembly

- 1) Place press arm in center hole in upright with two plastic fingers up.
- 2) Set driven clutch on centering post of base with helix side of clutch up.
- 3) Insert spring in desired hole location(s).
- 4) Press down on clutch press handle with one hand while rotating the clutch sheave with the other hand until proper helix to button (or roller) alignment is achieved.
- 5) Align clutch tower studs with proper holes in helix or cap and press down on clutch press handle and lock into place with chain.
- 6) Replace tower stud nuts.
- 7) Press down on handle and unlock chain.



Drive Clutch Spring and/or Weight Removal and Assembly

- 1) Install press arm in upper hole of upright with two plastic fingers down.
- 2) Set clutch on centering post on base. Press down on handle and lock at desired position with chain. Bolts can now be removed from clutch cap, or weights can be changed.
- 3) For assembly, reverse steps 1 and 2.

Arctic Cat



Yamaha

