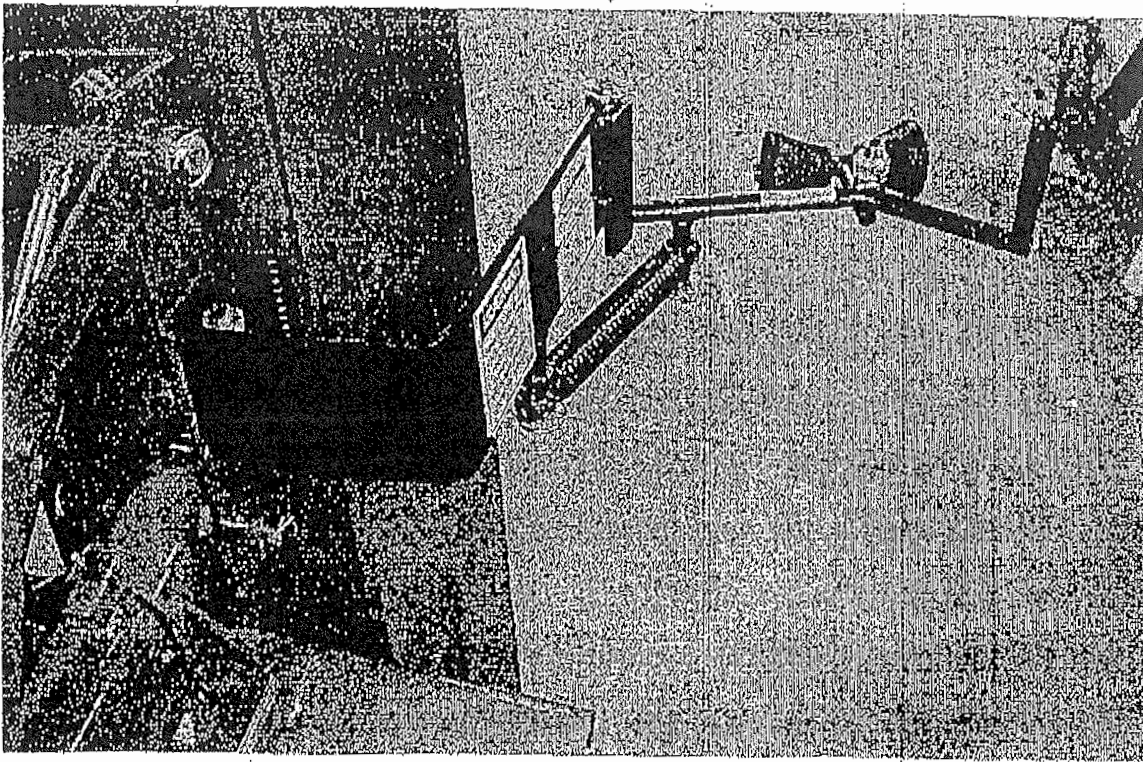


January, 2007

Post Driver Service Bulletin

Number 51-HD

SM-0011-SAA07 Safety Arm Attachment



To Mount the SM-0011-SAA07 Safety Arm Attachment to your Post Driver, you will need to use the template shown on the right edge of this page.

Place the template on the side of your short channel between the pins and drill (2) $\frac{3}{4}$ " holes. Bolt the Safety Arm Attachment in place using the bolts and hex nuts provided.

When finished, your Post Driver will have the Safety Arm Attachment positioned as shown in the picture above.

Shaver Manufacturing Company

Setting the standard in fencing, stump removal and log splitting equipment

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MOUNTING INSTRUCTIONS **FOR THE SM-0011-SAA SAFETY ARM ATTACHMENT** ^(R)

FOR HD-8 POST DRIVER WITH MANUAL BASE PLATE:

AFTER MOUNTING THE SM-001 SHORT CHANNEL (STEP 9 IN THE OPERATOR'S MANUAL UNDER ASSEMBLING THE POST DRIVER), BOLT THE SAFETY ARM ATTACHMENT TO 2) HOLES THAT ARE NOT IN USE ON THE CARRIAGE MOUNTING PLATE (SEE ILLUSTRATION). USE THE 2) 3/4" X 1-1/4" CAP SCREWS, 2) 3/4" LOCKWASHERS AND 2) 3/4" LOCKNUTS PROVIDED. ONCE ARM ATTACHMENT IS BOLTED SECURELY, CLOSE OVER THE DRIVING RAM.

FOR HD-8-H POST DRIVER WITH HYDRAULIC BASE PLATE:

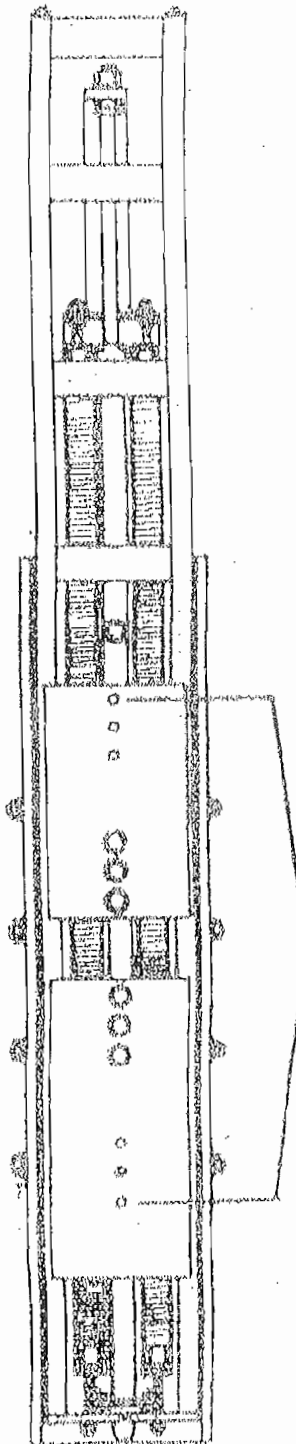
AFTER MOUNTING THE HBP-909 SHORT CHANNEL (STEP 16 IN THE OPERATOR'S MANUAL UNDER ASSEMBLING THE POST DRIVER WITH HYD. BASE PLATE), BOLT THE SAFETY ARM ATTACHMENT TO 2) HOLES THAT ARE NOT IN USE ON THE CARRIAGE MOUNTING PLATE (SEE ILLUSTRATION). USE THE 2) 3/4" X 1-1/4" CAP SCREWS, 2) 3/4" LOCKWASHERS, AND 2) 3/4" LOCKNUTS PROVIDED. ONCE ARM ATTACHMENT IS BOLTED SECURELY, CLOSE OVER THE DRIVING RAM.

FOR THE HD-10 POST DRIVER WITH MANUAL BASE PLATE:

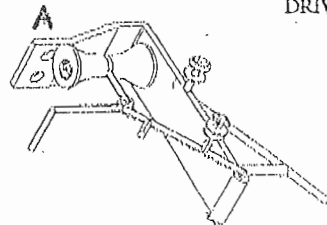
AFTER MOUNTING THE SM-101 SHORT CHANNEL (STEP 9 IN THE OPERATOR'S MANUAL UNDER ASSEMBLING THE POST DRIVER), BOLT THE SAFETY ARM ATTACHMENT TO 2) HOLES THAT ARE NOT IN USE ON THE CARRIAGE MOUNTING PLATE (SEE ILLUSTRATION). USE THE 2) 3/4" X 1-1/4" CAP SCREW AND 2) 3/4" LOCKWASHERS PROVIDED. ONCE ARM ATTACHMENT IS BOLTED SECURELY, CLOSE OVER THE DRIVING RAM.

FOR THE HD-10-H OR HD-12-H POST DRIVER WITH HYDRAULIC BASE PLATE:

AFTER MOUNTING THE HBP-909 OR HBP-9129 SHORT CHANNEL (STEP 16 IN THE OPERATOR'S MANUAL UNDER ASSEMBLING THE POST DRIVER WITH HYDRAULIC BASE PLATE), BOLT THE SAFETY ARM ATTACHMENT TO 2) HOLES THAT ARE NOT IN USE ON THE CARRIAGE MOUNTING PLATE (SEE ILLUSTRATION). USE THE 2) 3/4" X 1-1/4" CAP SCREW AND 2) 3/4" LOCKWASHERS PROVIDED. ONCE ARM ATTACHMENT IS BOLTED SECURELY, CLOSE OVER THE DRIVING RAM.

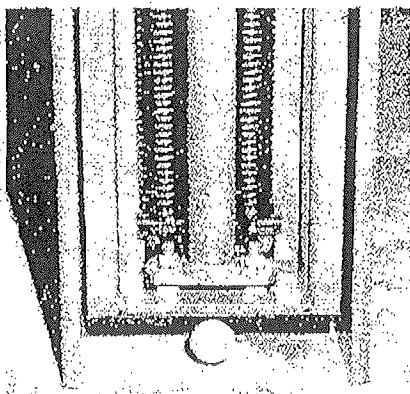
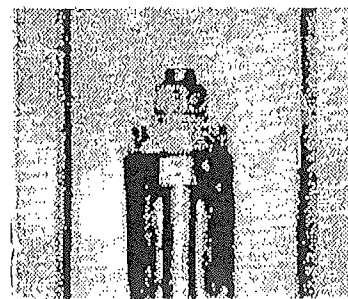


CARRIAGE
MOUNTING
PLATE(S)



ASSEMBLY OF POST DRIVER WITH HYDRAULIC BASE PLATE (CONT.)

25. Connect the remaining end of the 120" Black Pressure Hose to the Pressure outlet of the tractor or skid loader hydraulic system with pressure adaptor provided (1/2" St. Ell).
26. Connect remaining end of the yellow Return Hose to the filler opening of the tractor or skid loader hydraulic system by using a return adaptor. This must be purchased separately by specifying model number of the tractor or skid loader.
27. Before operating the Post Driver, check the Lock Nut at the top of the Driving Ram Cylinder to be certain that it is $\frac{3}{4}$ turn from being tight. The Lock Nut should be just starting to pull the Lock Washer together. This provides a cushion against shock for the Driving Ram Cylinder. (Refer to picture at right.)



28. CENTER THE DRIVING RAM CYLINDER. Use the (2) Lock Nuts located at the base of the Cylinder to center it in the Main Carriage Channel. (Refer to picture at left.)

MOUNTING INSTRUCTIONS FOR THE SM-0011-SAA SAFETY ARM ATTACHMENT

FOR HD-8 POST DRIVER WITH MANUAL BASE PLATE:

After mounting the SM-001 short channel (Step 9 in the operator's manual under assembling the post driver), bolt the safety arm attachment to 2) holes that are not in use on the carriage mounting plate (see illustration). Use the 2) $\frac{3}{4}$ " x $1\frac{1}{4}$ " cap screws, 2) $\frac{3}{4}$ " lockwashers and 2) $\frac{3}{4}$ " locknuts provided. Once arm attachment is bolted securely, close over the driving ram.

FOR HD-8-H POST DRIVER WITH HYDRAULIC BASE PLATE:

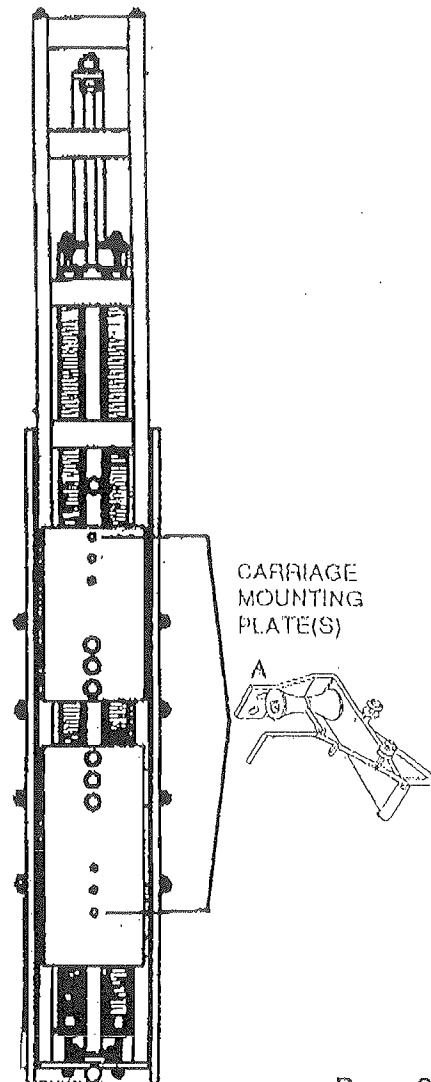
After mounting the HBP-909 short channel (step 16 in the operator's manual under assembling the post driver with Hyd. base plate), bolt the safety arm attachment to 2) holes that are not in use on the carriage mounting plate (see illustration). Use the 2) $\frac{3}{4}$ " x $1\frac{1}{4}$ " cap screws, 2) $\frac{3}{4}$ " lockwashers and 2) $\frac{3}{4}$ " locknuts provided. Once arm attachment is bolted securely, close over the driving ram.

FOR HD-10 POST DRIVER WITH MANUAL BASE PLATE:

After mounting the SM-101 short channel (step 9 in the operator's manual under assembling the post driver), bolt the safety arm attachment to 2) holes that are not in use on the carriage mounting plate (see illustration). Use the 2) $\frac{3}{4}$ " x $1\frac{1}{4}$ " cap screws and, 2) $\frac{3}{4}$ " lockwashers provided. Once arm attachment is bolted securely, close over the driving ram.

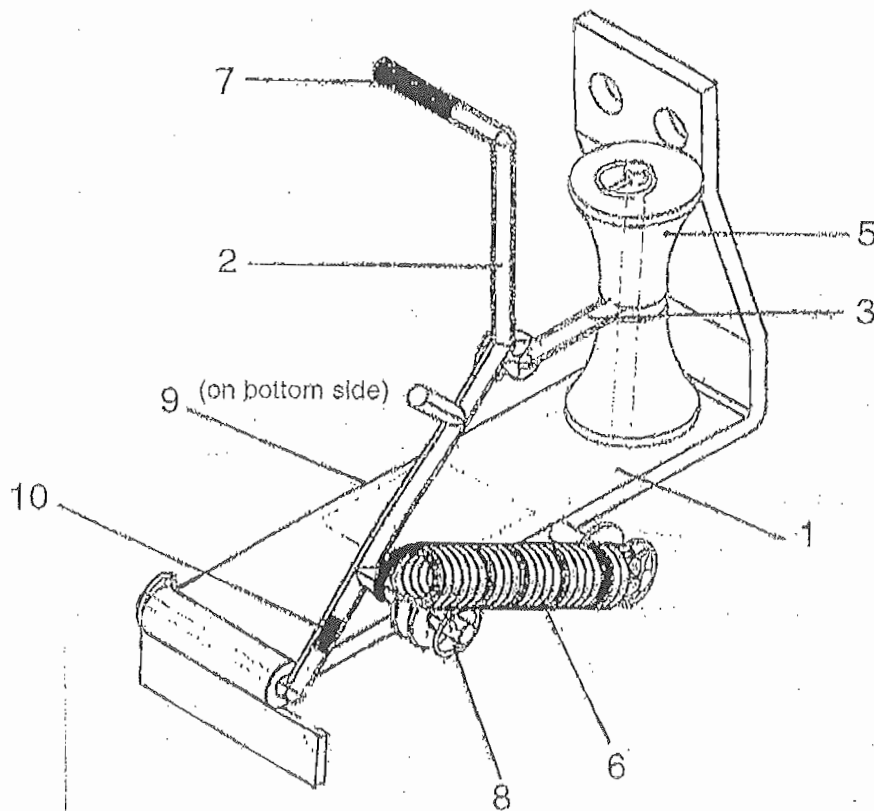
FOR HD-10-H OR HD-12-H POST DRIVER WITH HYDRAULIC BASE PLATE:

After mounting the HBP-909 or HBP-9129 short channel (step 16 in the operator's manual under assembling the post driver with Hyd. base plate), bolt the safety arm attachment to 2) holes that are not in use on the carriage mounting plate (see illustration). Use the 2) $\frac{3}{4}$ " x $1\frac{1}{4}$ " cap screws and, 2) $\frac{3}{4}$ " lockwashers provided. Once arm attachment is bolted securely, close over the driving ram.



SM-0011-SAA SAFETY ARM ATTACHMENT

PARTS BREAKDOWN



1. SM-0011-SAAC Safety Arm Frame Only
2. SM-0011-SAAD Swing Arm Handle Only
3. SM-0011-SAA13C Roller Holder Complete
4. SM-0011-SAA7 Spring Stop (3/4" Washer)
5. SM-0011-SAA16 Roller (2 per Unit)
6. SM-0011-SAA2 Latch Spring
7. SM-0015-CC Crank Cover
8. SM-2025-LP Universal Lynch Pin (5 per Unit)
9. MS-165 Safety Arm Decal
10. MS-181 Pinch Point Decal