## CROSS-PEIN, HAND-DRILLING OR SLEDGE HAMMER INSTRUCTIONS FOR HANDLE ASSEMBLY

## Caution:

- Always wear safety goggles.
- Handles are not interchangeable. Use only the specified replacement handle for the head being used. Using the wrong handle can cause the locking system to be damaged and allow the head to fall off the handle.
- 1. Cut off old or damaged handle, as close to the hammer as possible, without cutting into the steel.
- 2. Drill or chisel out some of the wood from the eye where you just cut the handle off.
- 3. Use a punch or chisel to drive out the remaining wood and the wedge from the eye.
- 4. Make sure the eye is clean from all wood chips or debris.
- 5. Insert the new handle from the same side you cut off the old one and drive it in tight.
- 6. The handle may need some minor fit adjustment to ensure it seats on the shoulder of the handle. If this is the case, use a rasp, file or sandpaper to remove some of the wood until the handle fits tight in the eye and seats completely on the shoulder.
- 7. Cut off any excess handle that has protruded through the eye and drive in the wedge flush with the head.





HANDLE	NUMBER	FOR HAMMER	LENGTH	WEIGHT
80H-3H	37012	80H-3, 80H-4 (includes wedges)	10"	1 lb (.45 kg)
85H-3H	37023	84H-2, 84H-4, 85H-3 (includes wedges)	15"	1 lb (.45 kg)
84H-8H	37025	84H-8, 84H-10, 84H-12, 84H-16 (includes wedges)	36"	1.5 lbs (.68 kg)
84H-20	37089	84H-20 (includes wedges)	36"	1.75 lbs (.79 kg)
T11BH	35111	T11B	15" (38 cm)	.75 lbs (.3 kg)
T11HN	35113	T11R, T31, T33R	15" (38 cm)	.75 lbs (.3 kg)
T11CH	35119	T11C, T34, T35, T36	17" (43 cm)	.75 lbs (.3 kg)
T11DH	35127	T11D	17" (43 cm)	.75 lbs (.3 kg)
T11EH	35129	T11E®	30" (76 cm)	1.2 lbs (.5 kg)
T11EHS	35131	T11E®	30" (76 cm)	1.2 lbs (.5 kg)



## WHEN USING HAND TOOLS

**Always** wear safety goggles when using striking or struck tools.

**Never** use one hammer to strike another hammer.

**Never** use a tool with a loose or damaged handle.

Discard any striking or struck tool if tool shows dents, cracks, chips or mushrooming.

