

#### SPECIFICATIONS

ITEM	U.S.A.	METRIC
CAPACITY	3 x 8 in. Kidney Shoe (Standard)	
PERFORMANCE	1600 blows per minute	
FLOW RANGE	3 - 9 gpm	11 - 34 lpm
PRESSURE	1000 - 2000 psi	70 - 140 bar
PORTS	-8 SAE O-Ring	
WEIGHT	25 lb	11.3 kg
LENGTH	See Specific Model under Ordering Information	
WIDTH	4in.	10.2 cm
CONNECTION	Adapters or Hoses & Couplers Recommended	
HOSE WHIPS	Only with model TA54603A	
COUPLERS	Only with model TA54603A	



Model TA54103 Shown

#### Features and Benefits

The TA54 Tamper is ideal for soil compaction around utility poles, sign and fence posts. It provides 1,600 blows per minute with a long 2-1/2 inch stroke for optimum compaction.

The long stroke keeps the TA54 above the fill making it easy to reposition the tool.

The TA54 is furnished with a 3 x 8 inch kidney foot as standard equipment. A 4 or 6 inch diameter round shoe or a 8 inch square shoe or a 4 x 8 inch rectangular shoe can be ordered as options to the base model.

The TA54 is available in 3 basic models.

1. The TA54603 furnished with kidney shoe and a porting block containing -8 SAE ports that can be set up

with port adapters and couplers or hoses and couplers. This model is controlled by the hydraulic tool circuit on/off control valve. Stanley offers a optional in-line on/off control valve that can be placed between hoses from the tamper and hoses from the hydraulic circuit control valve.

2. The TA54103 furnished with a kidney shoe and an on/off control valve containing -8 SAE ports that can be set up with port adapters and couplers or hoses and couplers. This model is controlled by the operator at the tool.

3. The TA54603A furnished with 8 foot hoses containing an in-line on/off control valve and quick disconnect couplers. This tool is controlled by the in-line on/off valve at the end of the 8 foot hoses.

## ORDERING INFORMATION

MODEL	DESCRIPTION
TA54103	3 ft./91 cm handle, -8 SAE porting, kidney foot, on/off control valve on handle
TA54603	3 ft./91 cm handle, -8 SAE porting, kidney foot, no valve
TA54603A	3 ft./91 cm handle, -8 SAE porting, kidney foot, two 8 ft. hoses, in-line on/off valve, quick disconnect couplers

## ACCESSORIES

PART NO.	DESCRIPTION
00833	Kidney shaped Shoe, 3 x 8 in.
01849	Round Shoe, 4 in. Diameter
00840	Round Shoe, 6 in. Diameter
01070	Rectangular Shoe, 4 x 8 in.
01081	Square Shoe, 8 x 8 in.
35784	8 ft./ 2.4 m Hose (2 each reqd), -8 Female JIC Swivel on one end and -8 Male SAE Fitting on other end. (Requires 2 ea. P/N 350000, -8 45° Elbow)
350000	45° Elbow, -8 SAE Male x -8 JIC Male
24069	Quick Disconnect Coupler Set, 3/8 Female Pipe
00936	Adapter, -8 SAE x 3/8 Male Pipe
38632	On/Off Valve, In-Line, -8 ports O.C./C.C.*

\*O.C./C.C. = Open Center/Closed Center

## WARRANTY

Stanley Hydraulic Tools and their associated parts are warranted against defects in materials and workmanship for a period of twelve months from the date of purchase. Stanley Hydraulic Tools reserves the right to repair or replace only those parts which prove to have been defective at the time of purchase. This warranty becomes void if maximum flow and pressure ratings are exceeded.

All Stanley Hydraulic Tools, parts, accessories and allied equipment are subject to design improvements, specification and price changes at any time without notice and with no obligation to units already sold. Weights, dimensions and operating specifications listed herein are subject to change without notice. Where specifications are critical to your applications, please consult Stanley Hydraulic Tools.

**STANLEY**<sup>®</sup>

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