



T-DOG OVERSHOTS

Overview

The Logan T-Dog Overshot is designed to catch collared pipe or tubing and is releasable. The release operation may be repeated several times without damage the tool's ability to re-engage.

Construction

The body of the Logan T-Dog Overshot is constructed from heat-treated alloy steel with flame-hardened slip teeth for positive engagement under the coupling. The solid body construction, with no windows, enables the T-Dog Overshot to be used in the washover string for

one-trip recovery. Box-pin washpipe connections allow the overshot to be positioned at any point in the washover string. The cage design allows the coupling to pass unrestricted through the tool to allow the washover of several joints of pipe at one time.

Operation

Although the Logan T-Dog Overshot may be run anywhere in the washpipe, it is generally placed directly above the guide or rotary shoe. The tool is run down over the string of pipe, past a collar, or connection. The spring-loaded

T-dogs expand to pass over the collar. When the string is elevated the T-dogs firmly engage the coupling and the fish is retrieved.

The T-Dog Overshot may be released at any time by picking up and engaging a collar. A slight strain is maintained while the tool is slowly rotated to the right. This action enables the T-dogs to expand and release the coupling.

When ordering, please specify:

- (1) Name and number of assembly or part
- (2) Size and type of top connection

OVERSHOT O.D.		3-7/8	4-5/8	5-3/4	8-1/8			
COMPLETE ASSEMBLY	Logan Part No.	195-388	195-463	195-575	195-813			
TOP SUB	Logan Part No.	BB1000	BB1001	BB1002	BB1003			
BODY	Logan Part No.	BB2000	BB2001	BB2002	BB2003			
CAGE	Logan Part No.	BB3000	BB3001	BB3002	BB3003			
T-DOG	Logan Part No.	BB4000	BB4001	BB4002	BB4003			
	To Catch	2-3/8 EUE	2-7/8 EUE			
SPRING	Logan Part No.	BB5000	BB5000	BB5001	BB5002			
RIVET	Logan Part No.	P16002	P16002	P16002	P16002			