

## **Scrap Grapples**

6 Tine, Self Contained Orange Peel

The Builtrite, 6-Tine, Self Contained Orange Peel Grapple is a fully self contained tool, designed for loading and unloading ferrous and non-ferrous scrap from ships and barges, in various dock side applications. Key features include:

- Powered using a Deutz Diesel, 5 cylinder, air cooled, industrial engine, driving an industrial hydraulic pump to deliver 3250 PSI (224 Bar).
- Radio Remote Controlled with easy to use, belly pack control package.
- Added hydraulic oil coolers to maintain lower oil temperature, especially in warm climates.
- High tensile steel used throughout. AR 500, wear resistant steel used on all spade tips.
- · Oversized, hardened cylinder and pivot pins with bushings.
- Wider body design for protecting cylinders, without limiting easy access.
- High pressure cylinders with rod shroud covers.
- Easily accessible, yet well protected grease zerks.
- Multiple access doors for easy inspection and maintenance.
- · Quick attach tines for fast and easy removal.
- Made in U.S.A.

## **Options Include:**

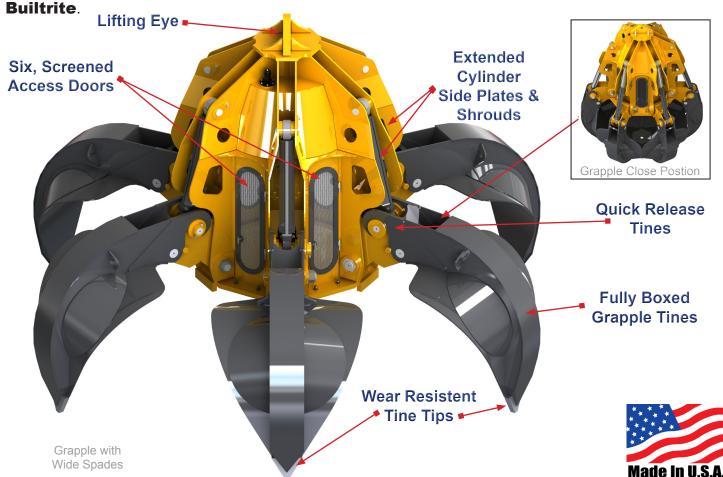
• 3 spade configurations available: Narrow, Mid and Full Spades.





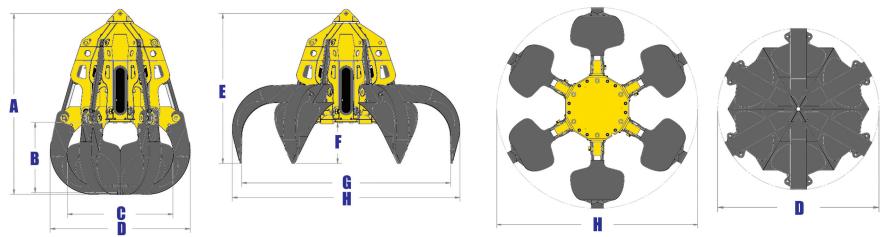


If you're looking for the toughest, most durable grapple on the market, look no further...make it a



## **Builtrite 6TSG-1000, Orange Peel Grapple Specifications**

Model	'	Volume @ Close		Weight		Height @ Close (A)		Grappling Height @ Close (B)		Grappling Width @ Close (C)		Overall Width @ Close (D)		Height @ Open (E)		Grappling Height @ Open (F)		Opening (G)		Overall Open Width (H)	
		Yd. <sup>3</sup>	M <sup>3</sup>	Lbs.	Kg.	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm	in.	mm
6TSG-10	00	10.0	7.6	26,100	11,863	175	4,445	68	1,727	102	2,591	136	3,454	145	3,683	40	1,016	203	5,156	221	5,613



NOTE: Full Spade Design is depicted in the renderings above and on the photos below. Please consult the factory for information on the mid and narrow spade designs.









NORTHSHORE MANUFACTURING RESERVES THE RIGHT TO CHANGE SPECIFICATIONS AND PRICES WITHOUT NOTICE IN ORDER TO FOLLOW ITS POLICY OF CONSTANTLY STRIVING TO MANUFACTURE A BETTER PRODUCT WITHOUT INCURRING ANY LIABILITY TO PROVIDE THESE NEW FEATURES ON ANY UNITS PREVIOUSLY MANUFACTURED.

## Northshore Manufacturing, Inc.

530 Recycle Center Drive, Two Harbors, Minnesota, U.S.A. 55616

Web: www.builtritehandlers.com E-Mail: info@builtritehandlers.com Phone: 218-834-5555 Fax: 218-834-5556

