Four Tine Orange Peel
Builtrite, 4-Tine Orange Peel Grapples are designed with the professional scrap and waste processor in mind to provide maximum durability and low maintenance, reducing your downtime. Key features include:

- Low upper head profile allows more vertical reach for higher stacking.
- Wide openings allow for cleaning out corners of truck bodies and rail cars.
- High tensile steel used throughout. AR 500, wear resistant steel used on all spade tips.
- Oversized, hardened cylinder and pivot pins with bushings.
- Feed lines are directed upward in combination with a hose protection shield.
- High pressure cylinders with hydraulic swivels allow direct connection to hydraulic collector, preventing hoses from rubbing and from loosening.
- Bolt-on, wrap-around cylinder shrouds for maximum protection and ease of maintenance.
- $360^{\circ}$ continuous rotation, with heavy duty motor, bearing and hydraulic collector (swivel). Motor does not require a case drain line.
- Easily accessible, yet well protected grease zerks.
- Made in U.S.A.

Options Include:

- Rigid or free spinning rotation.
- 3 spade configurations available: Narrow, Mid and Full Spades.



## Builtrite, Four-Tine, Orange Peel Grapple Specifications

| Model | Volume @ Full Close |  | Volume @ 60\% Close (approx.) |  | Weight |  | Opening <br> (A) |  | Overall Width (B) |  | Depth @ Full Open (C) |  | Height @ Full Open (D) |  | Inside Width @ Full Close (E) |  | Outside Width @ Full Close (F) |  | Height @ Full Close (G) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Yd. ${ }^{3}$ | M ${ }^{3}$ | Yd ${ }^{3}$ | M ${ }^{3}$ | Lbs. | Kg. | in. | mm | in. | mm | in. | mm | in. | mm | in. | mm | in. | mm | in. | mm |
| 4TSG-25 | . 25 | . 2 | . 375 | . 3 | 1,300 | 590 | 54 | 1,372 | 60 | 1,524 | 20.5 | 521 | 52 | 1,321 | 23 | 584 | 38.5 | 978 | 59.5 | 1,499 |
| 4TSG-50 | . 50 | 4 | 75 | . 6 | 3,150 | 1,429 | 75 | 1,905 | 88 | 2,235 | 23 | 584 | 68 | 1,727 | 33 | 838 | 58 | 1,473 | 80 | 2,032 |
| 4TSG-75 | . 75 | . 6 | 1.3 | 1.0 | 3,400 | 1,542 | 86 | 2,184 | 98 | 2,489 | 26 | 660 | 70 | 1,778 | 37.5 | 953 | 59.5 | 1,511 | 79 | 2,007 |
| 4TSG-100 | 1.0 | . 8 | 1.5 | 1.15 | 4,300 | 1,954 | 93 | 2,362 | 104 | 2,642 | 30.5 | 775 | 72 | 1,829 | 40 | 1,016 | 62.25 | 1,581 | 89 | 2,260 |
| 4TSG-125 | 1.25 | 1.0 | 1.9 | 1.5 | 4,900 | 2,227 | 104 | 2,642 | 115 | 2,921 | 30 | 762 | 73.5 | 1,867 | 46 | 1,168 | 71 | 1,803 | 94 | 2,388 |
| 4TSG 150 | 1.5 | 1.2 | 2.25 | 1.75 | 5,800 | 2,631 | 113 | 2,870 | 124 | 3,150 | 32.5 | 826 | 76 | 1,930 | 48 | 1,219 | 71.5 | 1,816 | 95 | 2,413 |
| 4TSG-200 | 2.0 | 1.5 | 3.0 | 2.3 | 6,400 | 2,909 | 123 | 3,124 | 131 | 3,327 | 33 | 838 | 78 | 1,981 | 53 | 1,346 | 78.5 | 1,994 | 102.5 | 2,667 |

Note: We measure our grapple capacity when the grapple is fully closed, unlike most of our competitors who measure their average payload capacities. For comparison purposes, please refer to the 3rd column to find our average payload capacity.


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