

Industrial Tine Fork Grapple

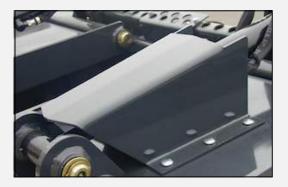


Features

- Stronger than the Heavy Duty Tine Fork Grapple with thicker teeth and four ½" thick vertical braces inside the bucket.
- Two-cylinder independent grapple with replaceable Teflon[®] coated bushings at all pivot locations.
- Corrosion, dent and flake resistant
 NitroSteel[®] cylinder rods made in the USA
- No cross member at tine tips allowing better material penetration.
- High tensile strength removable, replaceable teeth.
- Machine specific hydraulic package to completely protect hose routing.



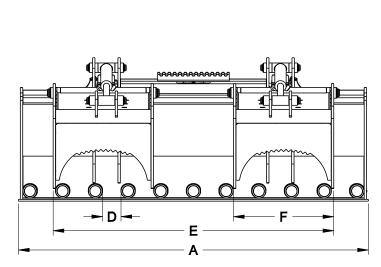
OPTION: Cylinder Guards

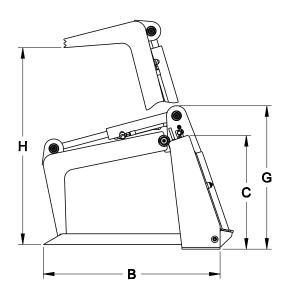


Guards protect the cylinders from damage.



Industrial Tine Fork Grapple Specifications





MODEL	ITG72	ITG78	ITG84	ITG90
(A) Overall Bucket Width (Inches)	73.3	79.3	85.3	91.3
(B) Bucket Depth (Inches)	37.0			
(C) Bucket Height (Inches)	23.5			
Number of Teeth	11	12	13	13
(D) Space Between Teeth (Inches)	4.6	4.5	4.4	4.9
Tooth Diameter (Inches)	2.25 ¹			
(E) Overall Grapple Width (Inches)	58.8			
(F) Independent Grapple Width (Inches)	21.0			
(G) Height with Grapple Closed (Inches)	30.0			
(H) Grapple Jaw Opening (Inches)	41.3			
Approximate Weight (Pounds)	1325	1400	1470	1495
Recommended Loader Capacity (Pounds)	Greater than 2400			

¹ Tooth Material is 1045 Cold Finished Stress Relieved Round Stock (100,000 PSI minimum yield strength).

Additional Info

- 1 9/16" diameter hinge pins.
- 1/2" Grade 50 reinforced plate grapple jaw tines (50,000 psi minimum yield strength).
- 2" bore, 8 3/8" stroke cylinders with 1 1/4" NitroSteel® cylinder rods and 1 1/4" cylinder pins.
- Hoses from grapple to loader and couplers included.

