

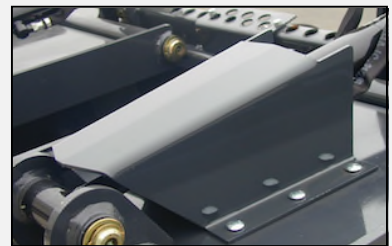
Industrial Scrap Grapple



Features

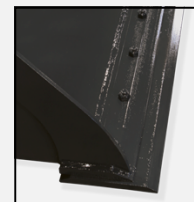
- ✔ Stronger than the Scrap Grapple with four 1/2" thick vertical braces and a welded brace plate inside the bucket.
- ✔ Two-cylinder independent grapple with replaceable Teflon® coated bushings providing lubrication at all pivot locations.
- ✔ Efficiently handles loose and bulky materials; perfect for recycling and demolition applications.
- ✔ Bucket made of 1/4" Grade 50 steel and jaws made from 1/2" Grade 50 steel.
- ✔ Corrosion, dent and flake resistant NitroSteel® cylinder rods made in the USA.
- ✔ 3/4" x 6" weld-on edge with holes for optional edges.
- ✔ Machine specific hydraulic package to completely protect hose routing.

OPTION: Cylinder Guards



Guards protect cylinders from damage.

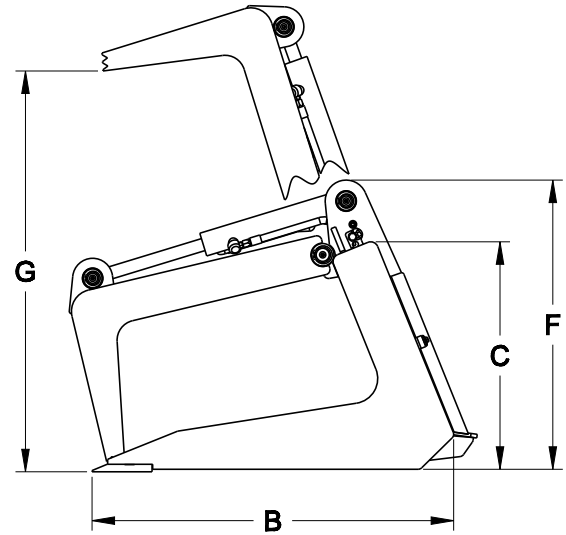
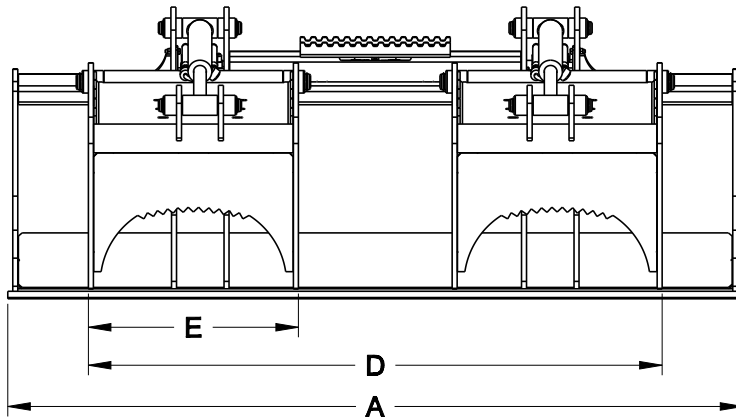
OPTION: Standard Bolt-On Edge



Reversible 5/8" x 8" double-bevel, bolt-on wear edge with 5/8" holes spaced 6" on center.

See page 3 for more edge options.

Industrial Scrap Grapple Specifications



MODEL	ISGV72	ISG78	ISG84	ISG90
(A) Overall Bucket Width (Inches)	73.5	79.5	85.5	91.5
(B) Bucket Depth (Inches)	35.5			
(C) Bucket Height (Inches)	22.5			
(D) Overall Grapple Width (Inches)	57.4			
(E) Independent Grapple Width (Inches)	21.0			
(F) Height with Grapple Closed (Inches)	29.0			
(G) Grapple Jaw Opening (Inches)	40.0			
Structural Wear Bars Under Bucket (1/2" x 4")	4	5	5	5
Approximate Weight (Pounds)	1080	1130	1170	1210
Recommended Loader Capacity (Pounds)	Greater than 2400			

Additional Info

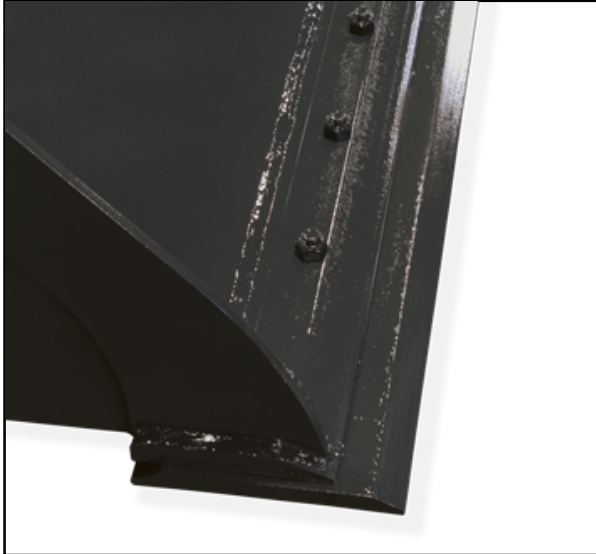
- 1 9/16" diameter hinge pins.
- 2" bore, 8 3/8" stroke cylinders with 1 1/4" NitroSteel® cylinder rods and 1 1/4" cylinder pins.
- Hoses from grapple to loader and couplers included.

Specifications and designs are subject to change without notice.



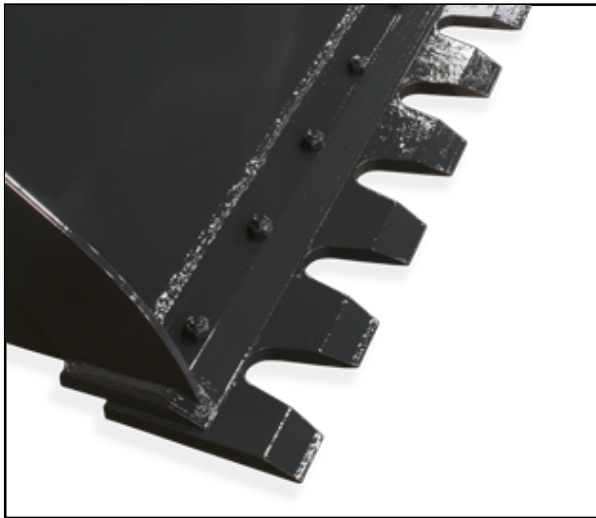
Virnig Manufacturing Inc.
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Industrial Scrap Grapple Edge Options



STANDARD BOLT-ON EDGE

- ✔ Extends life of bucket edge.
- ✔ Reversible 5/8" bolt-on wear edge with 5/8" holes spaced 6" on center.
- ✔ Available on all Virnig Buckets except skeleton style.



SERRATED BOLT-ON EDGE

- ✔ Excellent alternative to toothbar for chiseling and breaking up compacted soil.
- ✔ Single bevel, 3/4" x 8", serrated bolt-on edge with 5/8" holes spaced 6" on center.
- ✔ Available on all Virnig Buckets except skeleton style.

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