

# V50 SKELETON TOOTH GRAPPLE

72" · 78" · 84" · 90"

 0.5" GRADE 80 STEEL TINES

**40.9"**

JAW OPENING

**5.5"**

TINE SPACING  
(VARIES BY MODEL)

GREATER  
THAN

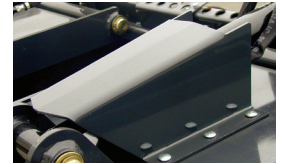
**1500<sup>LB</sup>**

LOADER OPERATING CAPACITY

- > Two-cylinder independent grapple with an open sided design for hauling brush and logs. Open bottom allows dirt to fall through.
- > Series 23 replaceable cast, pin-on teeth help cut into soil, dig out rocks and roots and extend edge life.
- > Every tine is constructed from one piece of ½" Grade 80 steel, from tip to top brace, to add rigidity.
- > NitroSteel® cylinder rods and Teflon® coated bushings on all pivots.



**STANDARD WITH  
CYLINDER GUARDS**



MODEL	TSGV72	TSGV78	TSGV84	TSGV90
Overall Width (Inches)	73.5	79.5	85.5	91.5
Height: Overall   Bucket (Inches)	27.5   21.3			
Overall Depth (Inches)	43.3			
Number of Tines	8	9	9	10
Space Between Teeth (Inches)	6.8 - 8.8	6.3 - 8.8	6.8 - 9.3	6.8 - 8.8
Space Between Tines (Inches)	5.5			
Tine Thickness (Inches)	0.5*			
Cylinder Bore   Stroke (Inches)	2.0   8.375			
Cylinder Pins   Hinge Pins Dia (In)	1.25   1.563			
Grapple Jaw Opening (Inches)	40.9			
Approximate Weight (Pounds)	1005	1055	1095	1145
Recommended Loader Capacity	Greater than 1500 pounds			

\*Tine Material is Grade 80 Plate (80,000 PSI Minimum Yield Strength).

