

# V50 SKELETON TOOTH GRAPPLE

Available widths 72", 78", 84", 90"

Same design as the V50 Skeleton Grapple with teeth added for aggressive digging and max wear life.



**0.5" GRADE 80**  
STEEL TINES

**40.9"**  
JAW  
OPENING

**5.5"**  
TINE  
SPACING

**2-CYL**  
INDEPENDENT  
GRAPPLE

**GREATER THAN**  
**1500 LB**  
LOADER OPERATING CAPACITY



**1. SERIES 23 PIN-ON TEETH CUT INTO SOIL, DIG OUT ROCKS & ROOTS (REPLACEMENT AVAILABLE)**

**2. EVERY TINE IS MADE FROM ONE PIECE OF STEEL FOR MAXIMUM RIGIDITY**

**3. NITROSTEEL® CYLINDER RODS & TEFLON® COATED BUSHINGS ON ALL PIVOTS**

**4. 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 Teeth	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 Diameter (Inches)	1.25 / 1.563			
Grapple Jaw Opening (Inches)	40.9			
Approximate Weight (Pounds)	1005	1055	1095	1145
Recommended Loader Capacity	Greater than 1500 pounds			

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