



## KINSHOFER ORANGE PEEL SCRAP GRAPPLES



### Designed with Hydraulic Security in Mind

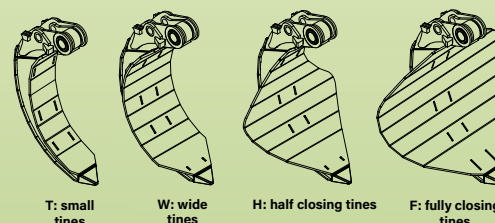
- Oil distribution and hydraulic hoses are protected in the carrier.
- Cylinders fitted with replaceable piston rod protection and cushioning.

### Made with Unmatched Durability

- Wear resistant 400HB steel reinforced tines
- Highly resistant 500HB tempered Steel Tips

### Suited to Your Needs

- 4 or 5 Tine Configuration
- From Small to Fully Enclosed Tines
- Full 360 degree hydraulic rotation



Type	Capacity (closed) (Cu Yd)	Tines	Width (open) (in)	Width max. (in)	Height (in)	Weight (lbs)
P25VR HD-800-4-W	1.05	4	61	88.6	70.1	4356
P30VHD-600-4-W	0.78	4	59.8	83.9	78.0	3047
P40VHD-800-4-W	1.05	4	61.8	86.6	85.4	3674
P51VHD-1000-4-W	1.31	4	64.2	96.06	86.61	3564
P51VHD-1250-4-W	1.64	4	72.08	103.27	94.88	4056
P51VHD-1500-4-W	1.96	4	73.6	111.8	98.4	4026
P80VHD-1500-4-T	1.96	4	79.1	109.1	109.1	5500
P80VHD-2000-4-T	2.62	4	81.5	125.2	116.9	6116
P80VHD-2500-4-T	3.27	4	86.6	132.3	120.7	6358

*Information displayed is for reference purposes only and is based on data provided by equipment manufacturers or distributors. Manufacturers may change specifications and consumers are to confirm the most recent information before finalizing a purchase.*



**800.321.3396**  
**nascoop.com**

*\*Other sizes & tine styles available*





# SCRAP GRAPPLES



**P25VR HD**  
**Orange Peel Grabs**  
**Heavy Duty with**  
**4 tines**

Orange peel grab with 4 tines and 1.05c.y. volume for the handling of bulky scrap with excavators from 39600lbs to 55000lbs operating weight. Especially developed for heavy duty tasks.



**P30VHD**  
**Orange Peel Grabs**  
**Heavy Duty with**  
**4 tines**

Orange peel grab with 4 or 5 tines and 0.78c.y. or 1.05c.y. volume for the handling of bulky scrap with excavators from 44000lbs to 66000lbs operating weight - for heavy duty tasks.



**P40VHD**  
**Orange Peel**  
**Grabs Heavy**  
**Duty with**  
**4 tines**

Orange peel grab with 4 or 5 tines and 0.78c.y. or 1.05c.y. volume for the handling of bulky scrap with excavators with up to 88000lbs operating weight - for heavy duty tasks.



**P51VHD**  
**Orange Peel**  
**Grabs**  
**Heavy Duty**  
**with**  
**4 tines**

Orange peel grab with 4 or 5 tines and 1.31c.y., 1.64c.y. or 1.96c.y. volume for the handling of bulky scrap with excavators from 79200lbs to 110000lbs operating weight - for heavy duty tasks.



**P80VHD**  
**Orange Peel**  
**Grabs**  
**Heavy Duty**  
**with**  
**4 tines**

Orange peel grab with 4 or 5 tines and 1.96c.y., 2.62c.y. or 3.92c.y. volume for the handling of bulky scrap with excavators from 110000lbs to 176000lbs operating weight - for heavy duty tasks.

Type	Operating pressure (open/close)	Pump capacity (open/close)	Hydraulic connection (open/close)	Operating pressure (rotate)	Pump capacity (rotate)	Hydraulic connection (rotate)
P25VR HD	max. 5,070 psi	32 - max. 53 GPM	G 3/4"	2,030 psi	max. 13 GPM	G 1/2"
P30VHD	max. 5,070 psi	32 - max. 53 GPM	1" / 1/2"	2,460 psi	5 - max. 8 GPM	
P40VHD	max. 5,070 psi	32 - max. 53 GPM	1" / 1/2"	2030 psi - max. 3,620 psi	5 - max. 13 GPM	
P51VHD	max. 5,070 psi	32 - max. 53 GPM		2,030 - max. 3,620 psi	5 - max. 13 GPM	
P80VHD	max. 5,070 psi	max. 92.5 GPM		max. 2,900 psi	5 - max. 16 GPM	



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