



HIGHLINE PORTAFAB FULL ROTATION ATTACHMENTS



Highline offers a variety of full rotation attachments to suit your needs. HPF rotation attachments feature 360° full rotation, and are available in both free hanging and articulated models.

AVAILABLE MODELS

- CLAM BUCKETS
- BRUSH RAKES
- LOG GRAPPLES
- GRAPPLE / HEEL COMBO
- DEMOLITION GRAPPLES
- PIPE / BARREL HANDLERS

HPF INC.

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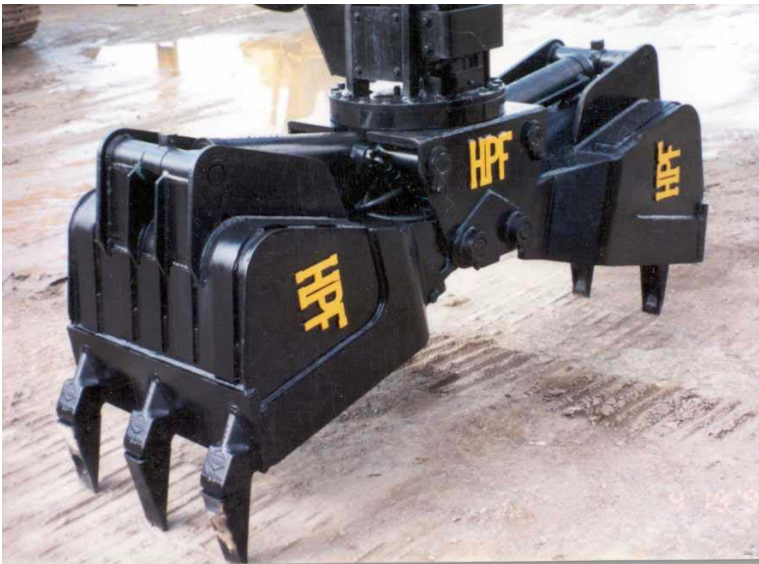
CLAM BUCKETS

FEATURES:

- Free Hanging or Articulating
- HD Rotek™ Bearing
- High Tensile Steel Construction
- Replaceable Bucket Teeth
- High Pressure Swivel
- 4140 Induction Hardened Pins
- High Pressure Swivel
- High Torque Motor with Relief and Single Planetary
- Cat™ Case Hardened Bushings
- Cushionstop Cylinders with Iron Piston and Cat™ Style Packing

OPTIONS

- Hydraulic Kits
- Installation
- Quick Couplers
- Interchangeable jaws
- Cab Controlled Bearing Lock



LOG GRAPPLES AND HEEL RACKS

HPF Grapples and Heel Racks are engineered to fulfill today's logging needs. Small closure to large maximum opening and single to multiple log handling are considered with each model. High pressure swivels, high pressure cushioned cylinders, continuous rotation and high tensile steel construction promise efficient, durable and fast grapples.

FEATURES

- High Torque Motor with Built-in Relief Valve
- HD Rotek™ Bearing
- High Pressure Swivel
- High Pressure Cushioned with Load Lock Valves
- Fully Guarded

OPTIONS

- Heel Racks with Pin-on or Quick Attach Lugs
- Grapples Available with 42, 48 and 58" Openings Depending on Machine Size



SERVICE AND WARRANTY

All HPF products shown in this brochure are covered by our 6 month or 1000 hour warranty

RAKES AND DEMOLITION GRAPPLES



BRUSH RAKE

FEATURES

- HD Rotek™ Bearing
- High Tensile Steel Construction
- 360° Continuous Rotation
- High Pressure Swivel
- High Torque Motor with Relief and Single Planetary
- Cat™ Case Hardened Bushings
- 4140 Induction Hardened Pins
- Cushionstop Cylinders with Iron Piston and Cat™ Style Packing

OPTIONS: Quick attach lugging, Interchangeable Jaws, Hydraulic Kits, Installation

DEMOLITION GRAPPLE

FEATURES

- HD Rotek™ Bearing
- Heavy Duty Box Construction
- Replaceable Tine Teeth
- Fully Guarded
- 4140 Induction Hardened Pins
- High Pressure Swivel
- High Torque Motor with Relief and Single Planetary
- Cushionstop Cylinders with Iron Piston and Cat™ Style Packing



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