

**Degelman**

# AGRICOLTURA EQUIPMENT

**Degelman**



Signature

W. J. Degelman

SIGNAT

ROCK PICK

The Signature™ Series Rock Pickers are used in countries all over the globe and in every type of field condition imaginable. Degelman Signature™ Series Rock Pickers are top of the line machines - designed for the most demanding rock removal applications day in and day out. These machines are ideal for rock windrows and extreme-duty picking applications.

A Rock Solid Philosophy - In 1963 Wilf Degelman created his first rock picker and an unrivalled company philosophy: **“The fewer number of parts and complexity the better. And when you build something, build it right, build it heavy and build it to last from top to bottom.”** This is the same philosophy we use in every piece of machinery we make to this very day.

# URE<sup>®</sup> SERIES CKER

"Glad to see lots of steel on your 7200 picker just like the rest of your products.

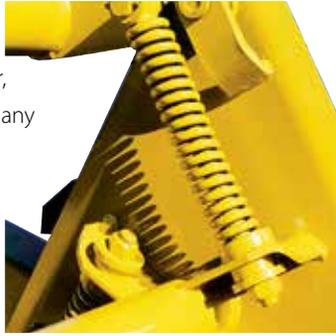
The picker works excellent on breaking, the hydraulic drive is a good way to go on the roots."

- Ron Lamb, Wishart, SK

## Compression Spring Reels

High strength compression spring reels give the Signature™ Series unprecedented durability.

From a small rock to a huge boulder, it can handle any type of job.



## 16.5L X 16.1 Flotation Tires

These large high flotation tires are standard equipment used to reduce soil compaction while carrying those heavy loads.

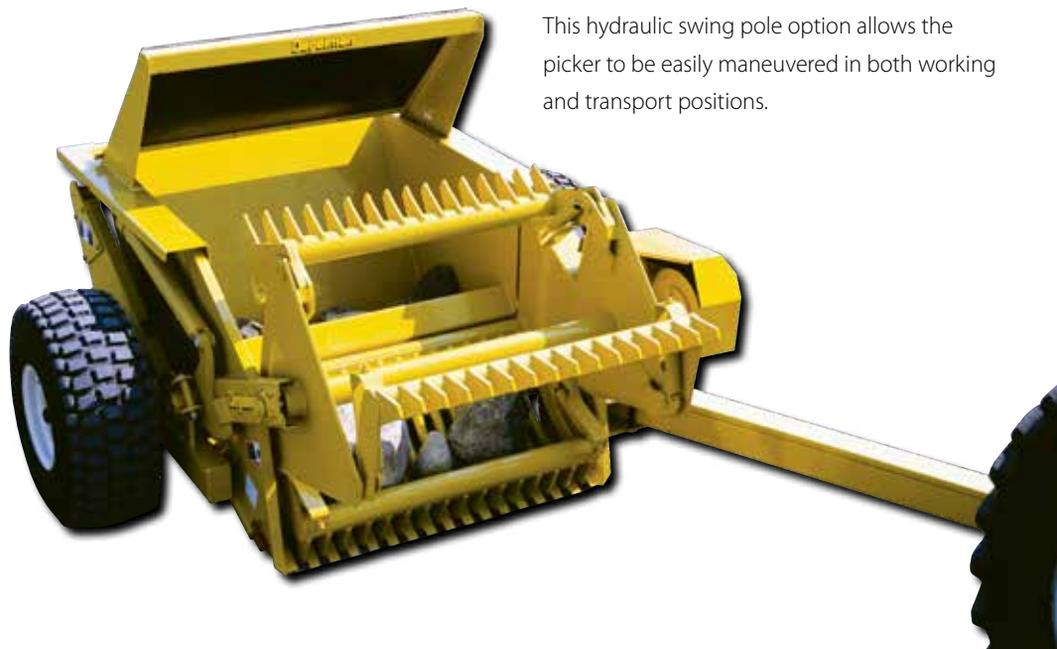
## Grated Hopper Bottom

Spring tine steel straps in the hopper are engineered to bounce back into shape.



## Rock Guard

This is a standard feature which stops rocks from spilling and allows picking at a faster speed. It also loads from the back to the front, filling the bucket to maximum capacity.



## Features & Specifications

Model	Signature™ 7200
Working Width	12'
Grill Width	72"
Transport Width	10'-4"
Main Frame	6" x 6" x 1/4"
Height	6'-6"
Length	14'
Weight	6076 lbs.
Capacity	3 cu. yds.
Drive	Hydraulic/PTO (540)
Hydraulic Cylinders	3" x 31"
H.P. Range	70 to 180 h.p.
Tires	16.5L x 16.1
Chain	#100 Long Life
Paddles	3
Paddle Teeth	Hard Surfaced
Tines (c/w replaceable grill tips)	C1045 C1045

## Solid Shaft Tines With Replaceable Grill Tips

The grill is easily maintained with replaceable tips and provides six feet of clean sifting and trouble free performance. That means less downtime and longer life.



## Hydraulic Swing Pole Option

This hydraulic swing pole option allows the picker to be easily maneuvered in both working and transport positions.



# ROCK DIGGER PRONG PICKER

The best solution for big rock handling. Used for years by professional landscapers, contractors and farmers, the Degelman Prong Rock Picker and Digger are designed to clear big stones and boulders for selective rock picking. These proven rugged machines are ideal for land clearing and reclamation applications.

"Several of my neighbours are using the Degelman Rock Digger with very impressive results. I've seen huge rocks extracted with this machine . . . It will definitely make my land safer for my machinery and will increase its value." - Kent Ableidinger, Kensal, ND





# GER & CKER

## Prong Picker R570p

The R570P Prong Rock Picker has tremendous strength for a small machine. This fork-type rock picker is ideal for picking anything from a two pound stone to a 3000 pound boulder.

**SIMPLICITY.** One hydraulic lever works both the operation of the grill for picking as well as the hopper for unloading.

**CAPACITY.** The prong is equipped with a 1-1/2 cubic yard capacity hopper.

**VERSATILITY.** There are three hydraulic settings that operate the fork, providing operators with their choice of power or speed.

**DURABILITY.** The entire machine is a simple forklift design with one moving part.

The machine incorporates spring steel tines that won't bend or break, and will last a lifetime. The mainframe is constructed with a double-tubing design, while the high quality twin Degelman hydraulic cylinders provide the power.

## Features & Specifications

Model	PRONG PICKER - R570P
Working Width	9'-4"
Grill Width	60"
Transport Width	8'-9"
Main Frame	2" x 8-1/2"
Height	3'-6"
Unloading Height	42"
Length	13'-6"
Weight	2576 lbs.
Capacity	1-1/2 cu. yds.
Hydraulic Cylinders	2-1/2" x 31"
Tires	12.5L x 15
Grill Tines	1" x 2"
Hitch	Bolt-on

PRONG PICKER R570P



## Rock Digger Rd320

The Degelman RD320 is a trouble-free and versatile machine. Besides digging out submerged rocks, it can grab, lift, and transport boulders. The RD320 includes these rugged features:

### Powerful Cylinders

We've provided a powerful 5" x 24" hydraulic cylinder for digging and lifting. The cradle arms have an independent 3" x 16" hydraulic cylinder for grabbing which holds the rock in transport. This means large horsepower tractors are unnecessary as the RD320 has ample hydraulic strength for digging.

## Spring Steel Digging Teeth

These hard surfaced digging teeth are two inches thick. This means the teeth won't bend, won't break, and will last a lifetime. The teeth are angled to allow for easy gliding into the soil while the hydraulics are in float position.

### Extra Long Teeth

Four extra long teeth allow the RD320 to dig down to 32 inches. The benefits of having four teeth are to provide extra grip, better control and handling, and less chance of the rock skidding or falling out. They also provide a more secure hold on the rock when transporting it.

## Features & Specifications

Model	ROCK DIGGER - RD320
Width	8'-6"
Length	10'-4"
Weight	2400 lbs.
Shank Clearance	50"
Min H.P.	70 h.p.
Max H.P.	250 h.p.
Tires	12.5L x 15
Hydraulic Cylinder (Lift/Digging)	5" x 24"
Hydraulic Cylinder (Cradle Arms)	3" x 16"





# ROCK

Built in the Degelman tradition of quality rock removal equipment, the RR1500 Rock Rake tackles a variety of jobs, including windrowing rocks for subsequent picking, reclaiming gravel on secondary roads, conditioning soil for the construction of golf courses, and leaving a well-groomed final finish for optimum seeding.

"Well-built products with pride and thought put into them." - Greg Suen, Barrhead, AB





# RR1500 RAKE

## Reclaim Gravel

For years rural municipalities have saved thousands of dollars, reclaiming up to 75% of their lost gravel with a Degelman Rock Rake. A simple sprocket change in the transfer case will speed the output drum to the optimum speed for breaking lumps, pulling up and sifting shoulder side gravel off of rural roads.



### Drive Train

The rock rake drive train is a whole-drive system consisting of heavy duty drivelines, gear box, #100 roller chain, and slip clutch. The entire rock rake is driven either hydraulically or by 540/1000 PTO.



## Hard Surfaced Reversible/Replaceable Teeth

These hard surfaced teeth are manufactured using a special grade of steel to avoid breaking and bending. These teeth also provide maximum wear as they can be rotated to use both sides. When teeth do have to be replaced, this can be done without changing the entire drum.

## Hydraulic Drum Angle

The hydraulic angle adjustment allows the operator to hydraulically angle the entire machine on the go. Drum Angle can be adjusted from 10° to 30° to achieve the optimum working angle to suit various windrowing conditions.



### Optional Hydraulic Drum

The optional hydraulic powered drum allows for tight turning, quick hitching and reduced drive maintenance. The heart of Parker's TK-series powertrain, the torque link, is an extra-heavy-duty part that includes patented 60:40 spline geometry. Rugged construction throughout allows the transmission of over 23,000 lb-in of torque. The entire powertrain is continually washed in cool, high flow fluid to assure long life. Roller vanes and sealed commutator maintain high efficiency and provide smooth low speed performance.

## Hydraulic Folding System

The hydraulic folding system comes standard on every machine, and provides for an easy narrow transport width of eight feet and a working position of 14 feet.

## Floating Drum

The floating drum absorbs the shock of buried obstructions taking the stress off the machine.

## Features & Specifications

Model	ROCK RAKE - RR1500
Working Width	14'
Length	15'
Transport Width	8'
Weight	3640 lbs.
Drum Angle	10° to 30°
H.P. Minimum	50 h.p.
Drive	Hydraulic motor or 540/1000 PTO
Main Frame	6" x 6"
Tires	9.5L x 15 Hi-Way
Chain	#100
Rock Flap	Standard
Teeth (reversible/replaceable)	Hard Surfaced
Hydraulic Cylinder (Lifting)	3" x 8"
Hydraulic Cylinder (Angling)	3" x 8"

## Extreme Duty Chain Oil Bath

Built for extreme duty, this easy to service chain housing unit provides a continuous oil bath for constant lubrication. It also incorporates our improved chain tightening system for quick and simple adjustment.





**МОСТ ГРУПП**

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