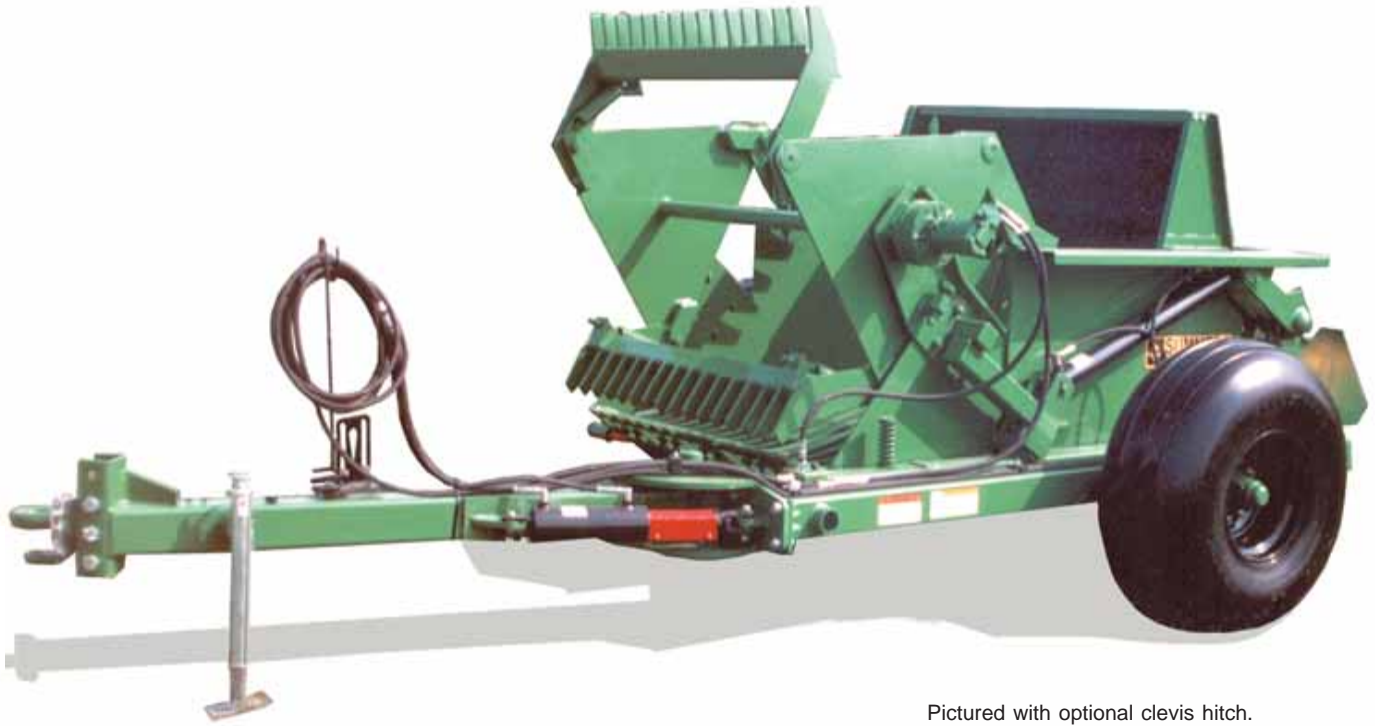


SUMMERS[®]

ROCK PICKER



Pictured with optional clevis hitch.

MODEL 700 ROTARY

A field proven and ***FIELD TESTED TOUGH*** unit for continuous rock picking on almost all ground surfaces and soil conditions.

Featuring operation ease and versatility from the **Hydraulic Drive** and **batt trip action** to the **steep dump angle** of the hopper.

Check out the **Contoured Tines** for **cleaner picking** and the standard **Hydraulic Swing Hitch** for in-cab adjustment of machine position.

FIELD TESTED TOUGH !



For Continuous Rock Picking . . . for Larger Loads . . .for Complete Dumping



Hydraulic Direct Drive features no sprocket - no chain operation! The high torque power wheel reduction drive unit easily handles shock loads. The computer designed and field-tested **Large Diameter Reel** is positioned to provide more efficient transfer of rocks to the bucket.



Specially Contoured Tines are longer for cleaner picking. Tines are grouped in gangs of three for greater strength.



Heavy Duty Reinforced Batts feature **Batt Spring Trip Action**. Batts are reinforced for continuous picking in tough conditions and the three-batt reel provides smooth operation. Batts pivot on greasable, stress proof steel pins and replaceable bushings.



Hopper is constructed with **Gussets for Stiffness and Durability**. Hopper back plate has multiple perforations to allow more dirt to sift through.



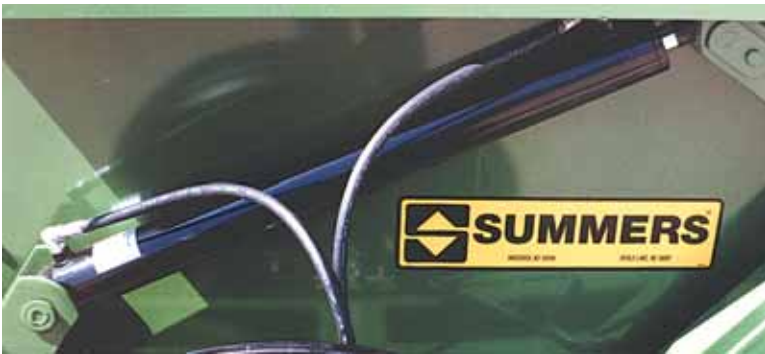
A steep dump angle to get rid of all the rocks and debris.



Cast Pillow Block on bucket hinge provides greater strength and more bucket stability.



Flotation Tires: 16.5L x 16.1 are standard providing for mobility on soft fields.



Two 3" x 31" hydraulic cylinders with case hardened shafts provide for bucket dumping action. Hydraulic lines to tractor are included.



Transport Position



Work Position

Standard Swing Hitch is hydraulically actuated to position the hitch for either offset work position or transport.



Simple, single pin lockup for safe transport.



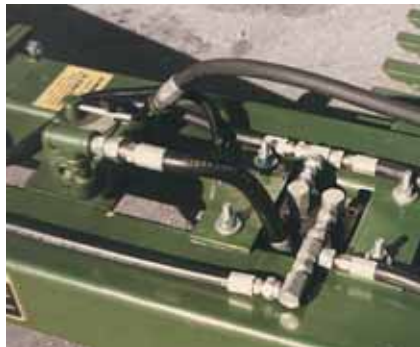
Cast hitch piece is standard.



Clevis Hitch piece is optional.

SPECIFICATIONS

FRAME	Manufactured from heavy-duty 5" square tubing to take rock picking abuse.
HITCH	Extended Hydraulic Swing Hitch positions hydraulically to utilize full width of picker and provide narrow transport width. Hitch jack is standard.
AXLES AND WHEELS	16.5L x 16.1 flotation tires on 8 bolt hubs, standard.
HOPPER	Grated bottom and reinforced, perforated, 3/8" plate back. Bucket capacity is 4000 lbs. (2-1/4 yds.).
TINES	Specially contoured tines are longer for cleaner picking.
REEL	Three batt with spring cushioned trip action. Batt teeth are hard surfaced for long wear.
HYDRAULIC CYLINDERS	Two 3" x 31" with case hardened shafts complete with hydraulic hoses to tractor.
DRIVE	Hydraulic direct drive.
PICKING WIDTH	60 inches.
PICKING SPEED	Two to four MPH.
MINIMUM/MAXIMUM ROCK SIZE	Picks rock sizes from 2" to 20".
WEIGHT	5070 lbs. w/Hydraulic Swing Hitch
TRACTOR REQUIREMENTS	Minimum 60 HP with dual hydraulic remote (9 GPM minimum hydraulic flow). Electric solenoid Lift Option recommended for Open Center hyd. sys. tractors.



Electric Solenoid Lift Option allows simultaneous operation of reel and rake on open center tractors having insufficient oil flow.



Hydraulic line **tip holder** keeps your hydraulic connectors off the ground.



Slow moving vehicle sign equipped.

In a continuing desire to improve its products, Summers Manufacturing Company, Inc. reserves the right to change design, materials, and/or specifications without notice or obligation.

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