



# GORILLA SPIKE PULLER

MOW Equipment Solutions' spike puller technology offers an extra durable, heavy-duty, smoothly-running workhead, considerably increasing your productivity, and lengthening the time between major maintenance intervals.

Instant and precise adjustments are at your fingertips with our control system's digital settings. Adjust your workhead to eliminate any wasted movement, right from the operator seat. Shed hours of manual troubleshooting and machine down time, and quickly fix the problem right from the control panel with our troubleshooting features.

Whether new or upgraded, our Gorilla Spike Puller will help ensure optimum performance and efficiency in your job. Contact us today for a tailored solution to fit your needs.

## SOLUTIONS TO MEET YOUR NEEDS

Machines • Parts • Service • Engineered Upgrades

parts@mowequip.com | 855-MOWGANG (855-669-4264)



# GORILLA SPIKE PULLER

NEW | REBUILD & UPGRADE OPTIONS



## OUR MISSION STATEMENT

MOW Equipment Solutions is committed to providing quality new equipment, rebuilds, engineered upgrades, after-market parts and service support to the railroad industry in a timely manner.

### STANDARD FEATURES:

#### Chassis

- Heavy-duty welded steel frame
- Positive locking, rail-to-rail turntable
- Front & rear tow hitch

#### Power Unit

- John Deere, Cat or Cummins diesel engine
- 60-gallon fuel tank

#### Propulsion System

- 4-wheel, dual-axle drive, hydraulic motor, chain & sprocket drive
- Solid pillow block bearings supported by 3-inch diameter axles
- 16-inch diameter, hub-mounted, cast-steel wheels
- Spring-applied, hydraulic-released brakes - Cobra-style brake shoes

#### Electrical/Control System

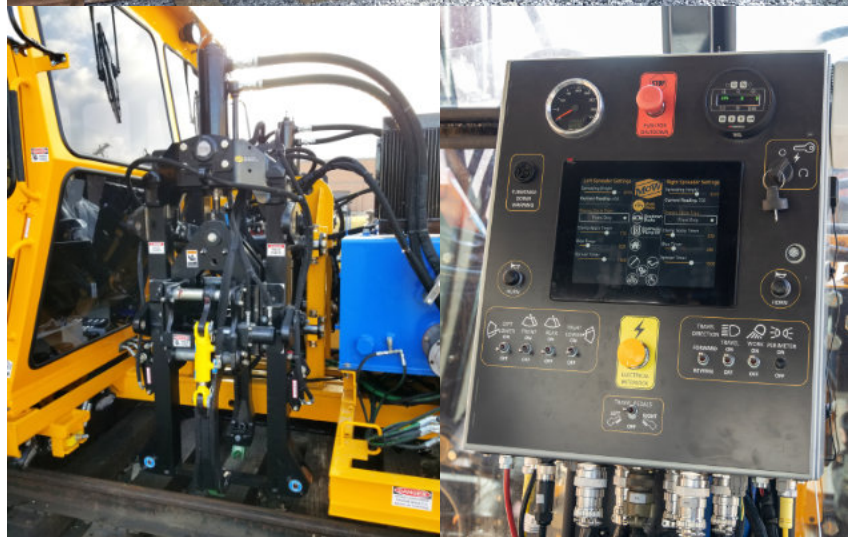
- PLC-based CAN-BUS control system
- 24VDC, circuit-breaker-protected electrical system
- On-screen diagnostics/troubleshooting information & machine health status indicators
- On-screen operator adjustments for workheads
- Touch controls for claw arm pattern, set height, ready height, lockups, deadman/service brake mode

#### Hydraulic System

- 98-gallon hydraulic reservoir
- Single pressure-compensated Danfoss hydraulic pump
- Vickers hydraulic manifolds
- Pressure & return line filtration
- Manual emergency hydraulic pump
- Thermostatically-controlled hydraulic oil cooler

#### Cabin

- 2 man, heavy-duty, fully-enclosed steel cab with left & right doors
- Air conditioner / heater & pressurizer
- Safety glass, gray tinted
- Front (upper & lower) and rear wipers
- Integrated work, travel, brake & strobe lights - all LED
- Travel alarm, switchable travel direction via switch on master control panel
- Bi-directional electric horns



### WORKHEAD FEATURES:

- Heavy-duty spike-pulling workheads capable of pulling spikes, lags and/or Lewis bolts
- Hydraulic claw arm patterning from the operator seat
- Hydraulically-actuated, dual raise/lower links
- Hydraulic upper & lower lockups

### GENERAL DIMENSIONS:

Weight	21,500 lbs.
Length	23' 9"
Height	10' 6"
Width	8' 6"
Wheelbase	9' 7"
Travel Speed	25mph - max

### MOW TELEMATICS

Our patented MOW-TEL telematics can be incorporated into the GSP or any of your work equipment. MOW-TEL measures productivity and tracks machine cycles along with many other options. Just ask your Sales Rep for a demo!