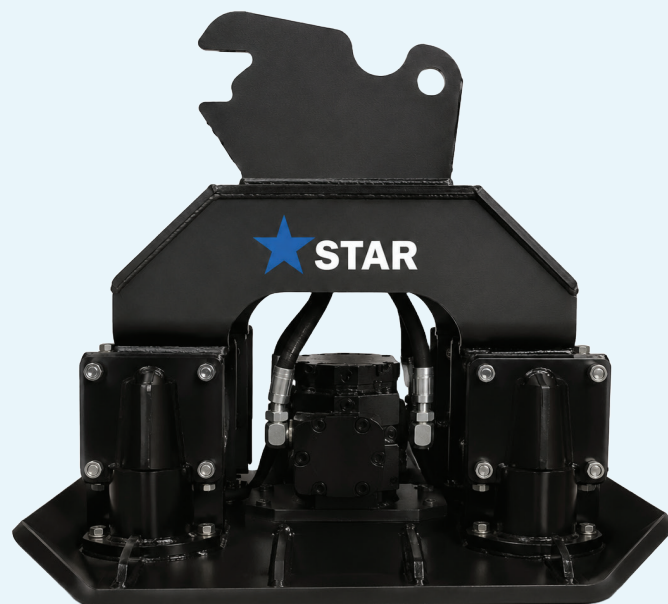


# MINI EXCAVATOR HYDRAULIC PLATE COMPACTOR



Increase productivity and efficiency with the Star Hydraulic Plate Compactor. This attachment delivers powerful, consistent compaction for trenches, foundations, slopes, and utility work while eliminating the labor, maintenance, and safety concerns associated with handheld compactors.

- ➔ Ideal for soil compaction, trench work, slope compaction, and driving posts, sheeting, guardrails, and pipe
- ➔ Versatile top-cap design accepts a wide variety of mounting configurations for compatibility with different carriers.

## FEATURES

- ➔ Four-corner shock-mount suspension helps distribute impact forces
- ➔ Heavy-duty formed steel base plate lowers the center of gravity for improved stability and efficient compaction.
- ➔ Overload protection system includes flow control, reverse-flow check valve, and pressure relief valve to protect the hydraulic system.
- ➔ Oil-bathed SKF bearings reduce maintenance and prolong service life.

## SPECIFICATIONS

| SKUs     | Impulse Force | Base Plate Size | Height | Assembly Weight | Cycles per Minute |
|----------|---------------|-----------------|--------|-----------------|-------------------|
| 213-QC27 | 3,400 lbs.    | 19" x 20"       | 20"    | 375 lbs.        | 2,100             |
| 214-QC30 | 6,400 lbs.    | 24" x 26"       | 28"    | 850 lbs.        | 2,100             |

| Rated Hydraulic Flow                | Recommended Carrier Weight | Relief Setting |
|-------------------------------------|----------------------------|----------------|
| 13 GPM<br>(10–25 GPM carrier range) | 2.5–7 tons                 | 2,500 PSI      |
| 13 GPM<br>(12–25 GPM carrier range) | 4–15 tons                  | 2,500 PSI      |



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**www.starindustries.com**  
Operating Manual and Safety  
Information available online.