

# Red Hawk



## Maximum Productivity with Minimum Vibration

The Chicago Pneumatic Red Hawk Road delivers almost twice the impact energy of other gas-driven breakers on the market. It also offers the same power-to-weight ratio as many pneumatic or hydraulic breakers without being tied down to a power source or hoses. But the real key to productivity is the user-friendly design, which provides that increased power while minimizing the impact of vibrations on the operator. It's the perfect combination to get the job done faster.

### Red Hawk Road

Hammering and stake driving



### Red Hawk Rail

Tie tamping



### Red Hawk Drill

Drilling and hammering



| MODEL                 |                                    | RED HAWK ROAD   | RED HAWK ROAD   | RED HAWK RAIL   | RED HAWK RAIL   | RED HAWK DRILL   |
|-----------------------|------------------------------------|-----------------|-----------------|-----------------|-----------------|------------------|
| Engine type           |                                    | 90 cc, 2-stroke | 90 cc, 2-stroke | 90 cc, 2-stroke | 90 cc, 2-stroke | 185 cc, 2-stroke |
| Weight                | lb                                 | 48              | 50              | 48              | 50              | 55               |
| Length                | in                                 | 29              | 31              | 29              | 30              | 30               |
| Impact energy         | ft-lb                              | 44              | 44              | 30              | 30              | 16-18            |
| Blow frequency        | bpm                                | 1,440           | 1,440           | 1,620           | 1,620           | 2,700            |
| Fuel capacity         | US gal                             | .26             | .26             | .26             | .26             | .32              |
| <b>Hex shank size</b> |                                    |                 |                 |                 |                 |                  |
|                       |                                    |                 |                 |                 |                 | 8318 0900 40     |
|                       | $\frac{7}{8} \times 4 \frac{1}{4}$ |                 |                 |                 |                 |                  |
|                       | 1 x 4 $\frac{1}{4}$                | in              | 8318 0900 29    |                 | 8318 0900 39    |                  |
|                       | 1 $\frac{1}{8}$ x 6                | in              |                 | 8318 0900 27    |                 | 8318 0900 37     |
|                       | 1 $\frac{1}{4}$ x 6                | in              |                 | 8318 0900 23    |                 | 8318 0900 33     |

## Gas Powered Accessories

| MODEL                      | Description         | Taper       | Part no.     |
|----------------------------|---------------------|-------------|--------------|
| U-Channel Driver           | Cup Only            | Small Taper | 9246 0205 83 |
| U-Channel Shank            | Shank 7/8" X 4-1/4" | Small Taper | 9246 0205 79 |
| U-Channel Shank            | Shank 1" X 4-1/4"   | Small Taper | 9246 0205 80 |
| U-Channel Shank            | Shank 1-1/8" X 6"   | Small Taper | 9246 0205 81 |
| U-Channel Shank            | Shank 1-1/4" X 6"   | Small Taper | 9246 0205 82 |
| 1pc Stake Driver           | 7/8" x 4-1/4"       | -           | 9753 2173 99 |
| Square Post Driver         | 1-1/2" Head Only    | Large Taper | 9245 9820 10 |
| Square Post Driver         | 1-3/4" Head Only    | Large Taper | 9245 9820 20 |
| Square Post Driver         | 2" Head Only        | Large Taper | 9245 9820 30 |
| Square Post Driver         | 2-1/2" Head Only    | Large Taper | 9245 9820 40 |
| Square Post Driver - Shank | 7/8" x 4-1/4"       | Large Taper | 9246 0201 62 |
| Square Post Driver - Shank | 1-1/8" x 6"         | Large Taper | 9246 0201 60 |
| Square Post Driver - Shank | 1-1/4" x 6"         | Large Taper | 9246 0201 61 |



**TROLLEY FOR RED HAWK BREAKERS**  
The optional convenient trolley enables you to move your Red Hawk breaker around worksites with minimum effort.

## Trolley

| DESCRIPTION      | Part no.     |
|------------------|--------------|
| Trolley          | 9234 0006 54 |
| Carrying harness | 9238 2814 10 |
| Machine box      | 9234 0011 25 |



# Hydraulic Power Packs

Why tow a large compressor to the site if you don't need to? The CP hydraulic power pack couldn't be more convenient. For site-to-site transportation, two people can lift it into a truck. On-site, the CP power pack can easily be wheeled around by one person.

CP hydraulic power packs are available in gasoline, diesel or electrically driven versions, and provide portable power for a long list of applications in the 5-10 gpm/2000-2500 psi range.

### HOW ARE THEY TO OPERATE?

Couldn't be simpler. The thermostatically controlled oil cooler gives fast warm-up and helps prevent the hydraulic oil from overheating. Correct working temperature is achieved within minutes – even during the winter. The variable flow on/off valve allows for simple tool changes and slow start up. A gauge shows when it's time to change the filter.

### WHAT ABOUT FUEL CONSUMPTION?

Many of the power packs are equipped with Power On Demand. This system automatically idles the engine when the tool is not being used and speeds it up when the tool is activated. It saves fuel and keeps noise to a minimum.



| MODEL                     |        | PAC P9               | PAC P13               | PAC P18                      | PAC P18 Twin                 |
|---------------------------|--------|----------------------|-----------------------|------------------------------|------------------------------|
| Engine                    |        | 9 HP, Honda gasoline | 13 HP, Honda gasoline | 18 HP, B&S Vanguard gasoline | 18 HP, B&S Vanguard gasoline |
| Weight (incl oil)         | lb     | 160                  | 192                   | 243                          | 270                          |
| Dimensions (LxWxH)        | in     | 23.0x20.7x26.8       | 27.7x23.6x29.3        | 28.3x27.6x29.3               | 28.3x27.6x29.3               |
| Oil flow                  | gpm    | 5                    | 5-8                   | 5-10                         | 2 x 5 or 1 x 10              |
| Maximum pressure          | psi    | 2200                 | 2200                  | 2200                         | 2200                         |
| Fuel capacity             | US gal | 1.5                  | 1.8                   | 1.9                          | 1.9                          |
| HTMA Type                 |        | I                    | I / II                | I / II                       | I / II                       |
| Hose included             |        | No                   | No                    | No                           | No                           |
| Power on Demand (POD)     |        | Yes                  | Yes                   | No                           | No                           |
| Oil control: engine oil   |        | Yes                  | Yes                   | No                           | No                           |
| Electric start            |        | No                   | No                    | Yes                          | Yes                          |
| Part number <sup>1)</sup> |        | 1807 0080 26         | 1807 0110 25          | 1807 0160 34                 | 1807 0160 27                 |