

DEC 22 1943

**ERECTING INSTRUCTIONS**

**AND PARTS-PRICE LIST FOR**

**David Bradley  
WINDMILLS**

**Model Numbers**

- 802.6 6½ Foot
- 802.8 8 Foot
- 802.10 10 Foot

The Model Number of your windmill will be found on a name plate attached to the main frame or oil reservoir casting. Always supply the Model Number when communicating with us regarding your windmill or when ordering repairs.

**Good News!**

Your DAVID BRADLEY windmill can bring you a new day of comfort and ease. Do you realize that windmills just like your own David Bradley are the "backbone" of inexpensive, drudgery-relieving running water systems all over the country?

We can furnish plans and equipment necessary to give you running water "on tap" at all times!

We will be glad to help you draw up plans for a running water system that will fit YOUR farm. See us immediately. It can mean a new life for you and your family.

**SEARS ROEBUCK AND CO.**

**PARTS-PRICE LIST FOR 6½ FOOT MILL MODEL 802.6**

| Symbol & Part No. | Page Shown | Description  | Weight                                 | Price                          |
|-------------------|------------|--|--|--------------------------------|
| WB-53             | 8          | Pitman, 7/8 x 6½ C. . . . .  | 1 lb. 10 ozs.                          | \$ 1.10                        |
| WB-54A            | 9          | Piston Rod, 7/16 x 40 U.H., Furnished with Lock Nut.                         | 2 lbs. 1 oz.                           | .50                            |
| WB-54½            | 7          | Piston Swivel Eye Plate, 3/8 x 1-1/8 x 2-1/8, Furnished with WB-16. . . . .  | 1 lb. <del>6 ozs.</del> <sup>2oz</sup> | <del>1.10</del> <sup>.40</sup> |
| WB-55             | 7          | Vane Hinge Pin, 7/16 x 11-1/2, Furnished with Cotters . . . . .              | 8 ozs.                                 | .20                            |
| WB-56             | 7          | Brake Rod, 7/16, Furnished with Nut. . . . .                                 | 7 ozs.                                 | .40                            |
| WB-58             | 7          | Sheave Pin - Drilled, 5/16 x 1-3/4, Furnished with Cotter. . . . .           | 1 oz.                                  | .06                            |
| WB-59             | 7          | Sheave Pin - Not Drilled, 5/16 x 1-5/8 . . . . .                             | 1 oz.                                  | .04                            |
| WB-60             | 7          | Latch Pitman, 7/16 x 5½, Furnished with Cotters. . . . .                     | 6 ozs.                                 | .20                            |
| WB-63A            | 9          | Vane Stem Angle for One Sheet Vane (N.S.) 7/8 x 1-3/8 x 62" . . . . .        | 5 lbs. 8 ozs.                          | 1.50                           |
| WB-64A            | 9          | Vane Stem Truss Angle, 3/4 x 3/4 x 62" . . . . .                             | 3 lbs.                                 | 1.00                           |
| WB-68             | 9          | Wheel Spoke, 5/32 x 1, Furnished with Knee, Formerly B-68. . . . .           | 2 lbs. 13 ozs.                         | .80                            |
| WB-69             | 9          | Outer Rim, 3/16 x 1 x 49½, Formerly B-69. . . . .                            | 2 lbs. 7 ozs.                          | .65                            |
| WB-70             | 9          | Inner Rim, 5/32 x 1 x 24½, Formerly B-70. . . . .                            | 1 lb. 1 oz.                            | .30                            |
| WB-71             | 9          | Sail, Furnished with Sail Clips. . . . .                                     | 2 lbs. 15 ozs.                         | .60                            |
| WB-72A            | 9          | Vane Sheet (One Piece), 24 x 20 x 40", Formerly WB-272. . . . .              | 6 lbs. 8 ozs.                          | 2.60                           |
| WB-74             | 8          | Sail Clip - Large - Formerly E-74. . . . .                                   | 3 ozs.                                 | .10                            |
| WB-75             | 8          | Sail Clip - Small - Formerly E-75. . . . .                                   | 1 oz.                                  | .06                            |
| WB-76             | 7          | Oil Collar (Wire), 1-1/16 O.D. x ¼". . . . .                                 | 1 oz.                                  | .15                            |
| WB-78             | 8          | Lower Chain Extension, 3/16" x 4½". . . . .                                  | 4 ozs.                                 | .10                            |
| WB-79A            | 9          | Swivel Ball (3 & 4 Post), 1/8 x 1/2 x 12-3/4 Formerly WB-279A. . . . .       | 1 lb. 2 ozs.                           | .80                            |
| WB-80             | 8          | Upper Chain End, 1/8 x 1 x 3½. . . . .                                       | 2½ ozs.                                | .06                            |
| WB-82             | 8          | Governor Spring, 5/32 x 1-3/8 x 11-3/4. . . . .                              | 2 lbs. 2 ozs.                          | .60                            |
| WB-83             | 7          | Brake Spring, 13/16 O.D. x 3". . . . .                                       | 2 ozs.                                 | .15                            |
| WB-85A            | 8          | Swivel Chain, 5/32" x 34-3/4". . . . .                                       | 13 ozs.                                | .50                            |
| WB-86A            | 9          | Mill Pipe, 1½ x 25-3/4 . . . . .   | 6 lbs. 4 ozs.                          | 1.20                           |
| WB-89             | 7          | Ball Spacers, 1/8 G.P. x .7, Furnished with 15 Balls and 15 Spacers. . . . . | 1 oz.                                  | 1.20                           |
| WB-95             | 7          | Steel Balls, 15 per set, 1/2", Furnished with 15 Ball Spacers. . . . .       | 1 oz.                                  | 1.20                           |
| WB-97             | 7          | Woodruff Key, 1/4". . . . .  | 1 oz.                                  | .08                            |

# PARTS-PRICE LIST FOR 6½ FOOT MILL MODEL 802.6

- Revised March 1, 1943

In ordering Repair Parts, be sure to give Name and Part No.

| Page Shown | Description   | Weight         | Price   |
|------------|---|----------------|---------|
| 8          | Lower Ball Race - Formerly WB-201 . . . . .   | 4 lbs.         | \$ 1.80 |
| not shown  | Lower Ball Race - (3 Post). . . . .   | 4 lbs. 6 ozs.  | 1.95    |
| 8          | Lower Tower Casting (4 Post), Furnished with Grease Cup, Formerly WB-202 . . . . .                      | 6 lbs. 4 ozs.  | 1.50    |
| not shown  | Lower Tower Casting (3 Post), Furnished with Grease Cup, Formerly WB-202-3 . . . . .                    | 3 lbs. 4 ozs.  | 1.00    |
| 9          | Crank Case, Furnished with Drain and Fill Plugs, Set Screw, Bushings & Pipe - Formerly WC-203 . . . . . | 42 lbs. 4 ozs. | 15.00   |
| 7          | Sheave Shield, Furnished with Sheaves, Rivets and Cotter complete. . . . .                              | 2 lbs. 3 ozs.  | 1.40    |
| 8          | Upper Ball Race - Formerly WB-205 . . . . .   | 6 lbs. 10 ozs. | 2.50    |
| 7          | Wheel Shaft Bushing - Long, 7/8 x 2-7/8 . . . . .   | 2½ ozs.        | .30     |
| 7          | Wheel Shaft Bushing - Short, 7/8 x 1-5/8 - Formerly WB-6 . . . . .                                      | 1½ ozs.        | .20     |
| 8          | Pitman Guide. . . . .   | 2 lbs. 13 ozs. | 1.30    |
| 8          | Crank Gear, 6-7/16 O.D. . . . .   | 6 lbs. 12 ozs. | 2.00    |
| 7          | Pinion, 2" O.D., 7 P.-43 T. . . . .   | 1 lb. 12 ozs.  | 1.00    |
| 8          | Wheel Hub, Furnished with Shaft, Keys, Oil Collar, Cotter & Washer. . . . .                             | 11 lbs. 4 ozs. | 5.60    |
| 7          | Upper Vane Hinge. . . . .   | 8 ozs.         | .20     |
| 8          | Lower Vane Hinge. . . . .   | 2 lbs. 10 ozs. | .60     |
| 8          | Latch . . . . .   | 8 ozs.         | .20     |
| 7          | Sheave, 2" O.D. . . . .   | 6 ozs.         | .25     |
| 8          | Brake . . . . .   | 1 lb. 8 ozs.   | .60     |
| 7          | Piston Swivel Eye, Furnished with Plate and Bolts 3/8 x 2-3/4. . . . .                                  | 1 lb. 6 ozs.   | 1.10    |
| 9          | Upper Pump Pole Casting - Formerly V-17 . . . . .   | 1 lb. 2 ozs.   | .35     |
| 7          | Inner Control Wire Swivel, Furnished with Cotter Key. . . . .   | 4 ozs.         | .35     |
| A 8        | Outer Control Wire Swivel, Bolted together with 2 Bolts and WB-79 - Formerly WB-19 . . . . .            | 1 lb. 8 ozs.   | 1.70    |
| 8          | Crank Case Cover, Furnished with Gasket, WB49 . . . . .   | 5 lbs. 14 ozs. | 1.10    |
| 7          | Lower Piston Rod Guide, Furnished with Bolt Formerly WB-222 . . . . .                                   | 1 lb.          | .40     |
| not shown  | Oil Ring Assembly, Furnished with Bracket & Ring Complete . . . . .                                     | 8 ozs.         | .80     |
| 7          | Oil Ring, #10 Wire, 5" O.D. . . . .   | 2 ozs.         | .15     |
| 7          | Oil Ring Guide, Furnished complete with Bracket and Clip . . . . .                                      | 4 ozs.         | .30     |
| 7          | Oil Ring Trough, Furnished complete with Spout. . . . .   | 2 ozs.         | .20     |
| 7          | Cover Gasket. . . . .   | 1 oz.          | .15     |
| 8          | Wheel Shaft 7/8 x 1-7/8, Furnished with WB10. . . . .   | 11 lbs. 4 ozs. | 5.60    |
| 7          | Crank Gear Shaft, 7/8 x 5-3/4 . . . . .   | 1 lb.          | .50     |
| 7          | Pitman Guide Hinge Pin, 3/4 x 7/8, Furnished with Cotters. . . . .                                      | 9 ozs.         | .30     |

## PARTS



