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1897 MODEL PUMPING AERMOTOR.

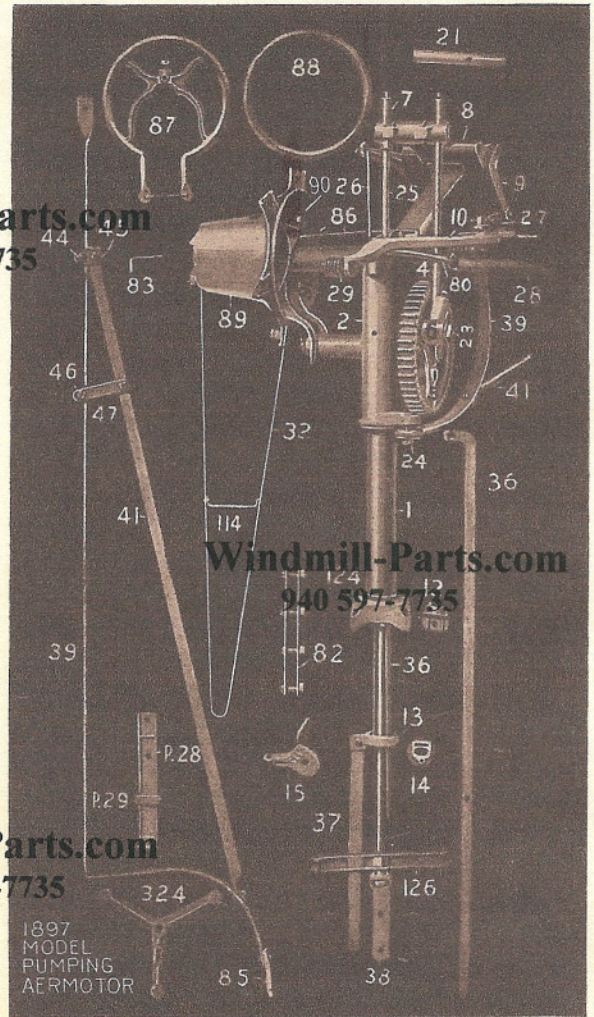
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The above illustration shows the parts of the 8-foot Pumping Aermotor as made in 1897 and previous. Some of the parts on mills made in 1890, and earlier, vary in form from the above and care should be exercised in ordering repairs for these old mills. The principal parts which are not interchangeable are the A-2 for vertical regulating spring; A-23, crank pin with nut; A-28, short vertical regulating spring; A-32, wheel arms, of equal length; A-87 and A-88, brake parts of equal length; A-3, spider, A-3.

The spider, A-89, has been sent out with shafts of two different lengths so that it is necessary to know for what style of mill it is wanted. The one used in connection with A-2 is regular and is ordered as A-89. The one used with A-202, or A-402, is special and should be ordered as A-189, although the casting bears simply the number A-89.

There are also two special brakes, A-90. The one used on mills which have spider A-89 and main casting A-202 should be ordered as A-91; those on mills with A-89 and A-402 as A-92.

What is said above regarding the 8-foot Aermotor applies also to the 12 and 16-foot Aermotors, except that the D-23 and F-23 have always been sent out with nut, while most of the A-23 have been without nut. The size of wheel is indicated by the letter. A for 8-foot; B for 10-foot; D for 12-foot; E for 14-foot and F for 16-foot.