

# JUMBO DOUBLE DRIVE FLYER UNIT

FOR TRADITIONAL, TRAVELLER DOUBLE DRIVE & ELIZABETH SPINNING WHEELS

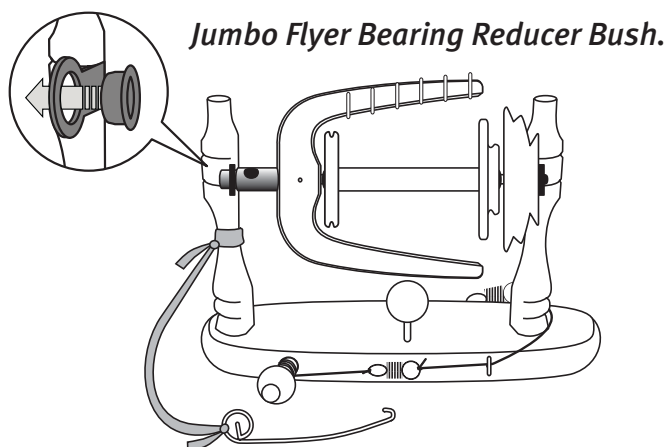
The Ashford Jumbo Double Drive Flyer Unit produces soft and bulky yarn ideal for knitting, weaving or crocheting.



### LIST OF PARTS

1	Jumbo Double Drive Flyer
1	Jumbo "D" Whorl
4	Jumbo Double Drive Bobbins
1	Jumbo Maid Upright
1	Driving Band
1	Nylon Brake Band
14	Flyer Hooks
1	Threading Hook
1	Washer
1	Wood Screw
2	Tension Springs
1	Jumbo Bearing Bush

1. Remove the standard front maid upright from the maiden bar. Replace it with the jumbo maid upright and secure with the woodscrew and washer.
2. Carefully thread the jumbo flyer hooks into the predilled holes in the flyer arms.
3. Apply a drop of oil to the flyer spindle and slide on a bobbin with the whorl facing out.
4. Apply a drop of oil to the end of the spindle and slide on the flyer whorl.
5. Locate the flyer, bobbin and whorl into the bearings in the maid uprights.
6. On the Traditional and Traveller spinning wheels, turn the drive belt tension knob until there is approx. 10mm (1/2") between the flyer and tension knob.  
On the Elizabeth spinning wheel unwind the drive belt tensioner to the end of its travel (toward the wheel).
7. Wrap the new drive band around the wheel, around the bobbin whorl, around the wheel again, around the large flyer whorl and tie the two ends together with a flat knot.
8. Tie a leader of thread to the bobbin centre, pull it through the spindle orifice and prepare your fibres ready to spin.
9. The larger flyer whorl gives a slower flyer speed for soft and bulky yarns.
10. To convert the Jumbo Double Drive Flyer Unit to Scotch tension, place both drive bands in one groove of the flyer whorl and place the nylon brake band over the bobbin pulley.



Fit the Jumbo Flyer Bearing Reducer Bush into the Jumbo Flyer Bearing when you want to use your standard Double Drive Flyer.

Happy spinning!