Elevator Adjusting

Product Information Sheet

Cross Elevator Standard

Outside of washer to outside of washer
should be 55 to 65mm but even on both sides.
Standard elevator has 2 adjusters.

Cross Elevator Drop Type

Same as above but has 4 adjusters

Discharge Belt

As above

Parts available from Viticulture Harvester Spares for above adjustments:

325003-AM: Spring Cross

385039-AM: Bush Guide

88718-AM: 19mm Speed Wrench

Main Belt

Measurement is 95 to 105mm outside of washer to outside of washer.

It must be even on both sides of elevator.

Parts Available from Viticulture Harvester Spares for main belt adjustment:

325001-AM: Spring

385022-AM: Locating Collar

88718-1-AM: 24mm Speed Wrench

For all your grape harvester spare parts call Viticulture Harvester Spares on 08 8568 2153

Visit www.viticultureharvesterspares.com.au to view our online shop or email parts@viticultureharvesterspares.com.au

Viticulture Harvester Spares

G65, G66, G120, G140

Hydraulic head only

PUT HEAD IN NEUTRAL USING CENTERING BOLT

CLOSE HYDRAULIC HEAD COMPLETELY

Set eccentric shaft into neutral or one barrel up and one barrel down. Take a measurement from the centre of each barrel to the head frame and rotate the eccentric until its even on both sides this is the neutral point. There should be a hole in the flywheel to put in at this point. If not mark the fly wheel, in line with neutral bracket and drill to 8mm 10 mm deep. Fill the other hole with silicone if it is in the incorrect position.

Fit front straight sticks should be 900mm long from back post to the tip of the straight stick.

Fit rear straight sticks should be 720mm long from post to tip of straight stick.

Loosen ALL dog bone bolts inner and outer! Make sure they are unseized and free to rotate.

Adjust inner and outer dog bones so that sticks are tipping evenly, and this is now centred.

Put in 28mm yellow rod and adjust by pushing through alloy clamp but no more than 80mm. This should give a nice straight edge that then can be refined to top or front pick.

Tighten ALL dog bone bolts and nuts, fit new nyloc lock nuts.

REMOVE HEAD CENTERING BOLT

Parts Required available from Viticulture Harvester Spares

88729-AM: Straight Sticks

88719-AM: 36mm Open End Spanner

88720-AM: 46mm Open End Spanner

8 x 40 Bolt and Tape Measure

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