

LOGIC

SEED HARVESTERS

Logic Brush Harvesters are ideal for harvesting seeds directly from meadows, grassland and heathland to be used for the enhancement and restoration of natural habitats.



▶ MSH420 SEED HARVESTER

The MSH420 is particularly suitable for heather seed collection due to its configuration and harvesting height range of up to 525mm. This machine plays a key role in the regeneration of many moorland habitats and conservation schemes.

The drawbar has 3 operating positions ▶ seen here with maximum offset to allow collection from untracked foliage.



◀ The MSH420 has a working width of 1.2 metres and can be towed by any suitable vehicle. Large 22 x 11-8 flotation tyres, ideal for soft or rough conditions, allow the brush to be raised from 0mm to a maximum of 525mm, using the remote controlled electric actuator. A 5.5hp Honda engine with remote throttle and centrifugal clutch drives the brush.



MSH420



Shown here (above) collecting Alpine grass seeds to repair worn ski slopes and other similar areas. Image courtesy of Centro Flora Autoctona della Regione Lombardia - Native Flora Centre of Lombardy (Italy).



Tipping the 600 litre hopper (left) to bag off heather seed from 3 chutes ready for further cleaning and drying.



Designed and manufactured in the UK... top quality equipment that works!

▶ MSH320 SEED HARVESTER

The MSH320 is a simplified version of the MSH420 and can be used for the collection of meadow grass seed and wild flower seed. Conservation teams are able to collect seeds easily from local donor sites for the reintroduction of native species into areas that have lost their botanical diversity.



The MSH320 has a 1.2 metre working width with large 22x11-8 flotation front tyres and 18x8.5-8 castor rear tyre for use on soft ground/rough conditions. It has a manual height adjustment screw to provide a range from 75mm to 300mm.

The remote throttle cable is clipped onto the towing vehicle during use and a throttle cable 'park' prevents tangles when the machine is not in use.



This model has a simplified drawbar and is towed in the central position.



MSH320



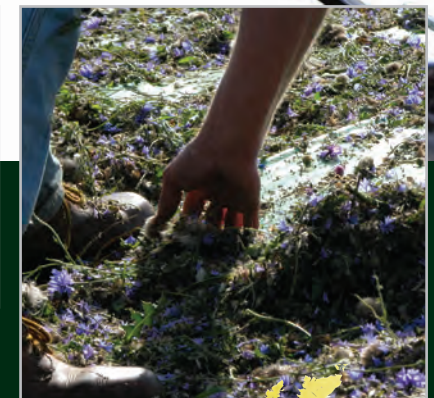
The brush is constructed of 4 banks of sturdy 150mm nylon bristles mounted in a strong frame. It can be raised to a maximum of 300mm using the hand operated jack and is driven by an easy to start Honda 5.5hp engine with centrifugal clutch.



Flotation wheels, including this rear castor wheel, are fitted as standard to ensure easy towing by any suitable vehicle over soft or rough ground conditions.



This model features a 600 litre capacity hopper with tipping rope and single pivot point. The contents would typically be tipped onto a tarpaulin or sheet for further processing before drying and cleaning (as shown right).



1 North • Hexham, Northumberland

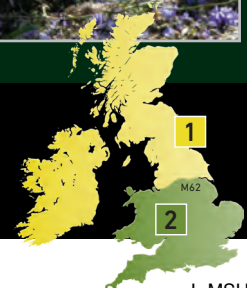
01434 606661

www.LogicToday.co.uk

2 South • Cheltenham, Gloucestershire

01285 720930

sales@logictoday.co.uk



Logic builds high standards of safety and reliability into its products. For example all towed products benefit from a swivel hitch built into the drawbar. Where fitted, low ground pressure wheels and tyres all have bead-lock rims.

These essential features are included without compromise to improve customer safety. Always ensure the vehicle you intend to use with Logic products is suitable for the task. Due to continuous development Logic Manufacturing Ltd. reserves the right to alter specifications without notice.