

Scope of general overhaul of the Andritz MeWa Universal Granulator UG1600

Mechanics

- New rotor bearings
- New rotor knives
- New stator knives
- New stator knife bases
- New inclined stator knife guards
- New sieve
- New sieve cover strips
- New inclined strips
- New sieve guides
- New outer wear rings
- New inner wear rings
- New V-belts
- New HNDE sliding guides
- New screws and nuts

Electrical

- New control cabinet
- New controller software
- New machine wiring
- New cables between the control cabinet and machine
- New proximity sensors
- New limit switches

Hydraulics

- Hydraulic pump regenerated
- Hydraulic valves regenerated
- Hydraulic distributors regenerated
- Hydraulic cylinders for screen pressure and lifting regenerated
- New hydraulic hoses
- New hydraulic seals
- New hydraulic oil
- New oil filters



Recycling Plant & Machinery Ltd

Beechwood House, Bryntwyod, Llangyfelach, Swansea, SA5 7LP
Office: +44 (0) 1792 702 173 Tel: +44 (0) 7834 585 247 Email: sales@thinkrpm.co.uk
Company Registration No. 7467439

Lubrication

- Automatic lubrication pump inspected and cleaned
- New grease
- New lubrication lines

Refurbishment & Finishing

- Accessories removed in preparation for sandblasting
- Components sandblasted
- Anti-corrosion protection applied
- Accessories reassembled following painting



Recycling Plant & Machinery Ltd

Beechwood House, Bryntwyod, Llangyfelach, Swansea, SA5 7LP
Office: +44 (0) 1792 702 173 Tel: +44 (0) 7834 585 247 Email: sales@thinkrpm.co.uk
Company Registration No. 7467439