

Mather Process Solutions

Remanufactured XL-40 Breeder

Mather Process Solutions Remanufactures Batter and Breeding Equipment, we have been involved with the OEM design and remanufacturing of these machines for over 30 years.

Do you have a worn out breeder that requires constant maintenance or causes frequent down time?

We can save your breeder and make it look/perform like new for a fraction of the cost of a new one

Or we can use one of our good cores and make you a fully remanufactured unit.

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Remanufactured XL-40 Breeder

Not sure which breeder you need? We can help with that also, we have extensive knowledge in further processing and can make sure you get the correct machine for your application

We will also provide start-up and training on your new breeder if required

Do not need a complete machine? We have sourced and can supply all of the parts used in our remanufacture program for your existing machines and normally save producers 10% to 20% in parts costs

The following is a XL-40 breeder that recently went through our shop

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Remanufactured XL-40 Breader



- XL-40 FM before start of job
- Rusted hydraulic motors
- Missing guards
- Worn out hydraulic hoses
- Non OEM parts and modifications
- Damaged sheet metal
- Electric drive with hydraulic augers

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Remanufactured XL-40 Breader



- XL-40 FM remanufactured
- All new Hydraulics
- All new bearings
- All new belts
- Repaired sheet metal
- Warranty

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Remanufactured XL-40 Breeder



- XL-40 breeder is stripped down to the bare frame
- Repairs are then made to the frame and whole machine is sent to be bead blasted, except for the areas where breeding flows, these areas need to be polished

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- Hydraulic manifold before remanufacturing

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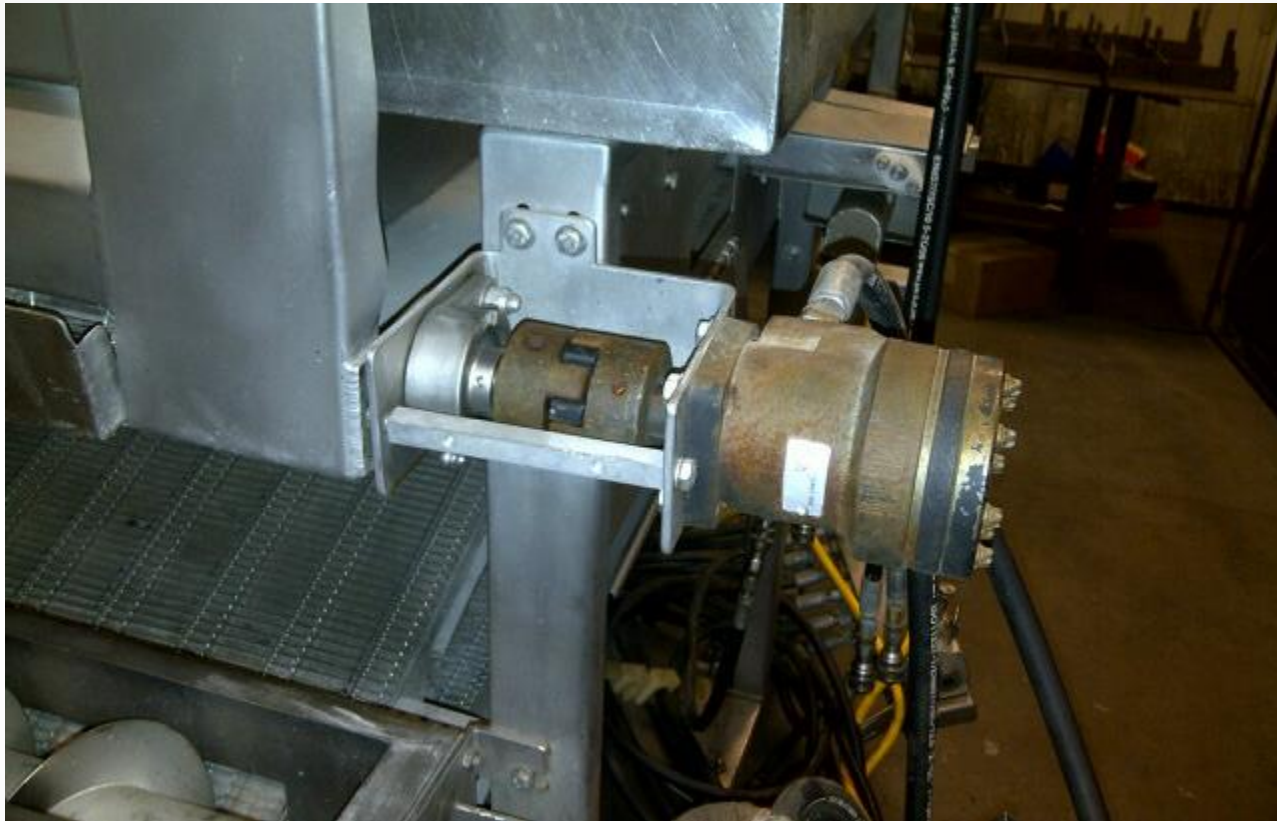
Remanufactured XL-40 Breader



- Hydraulic manifold after remanufacturing

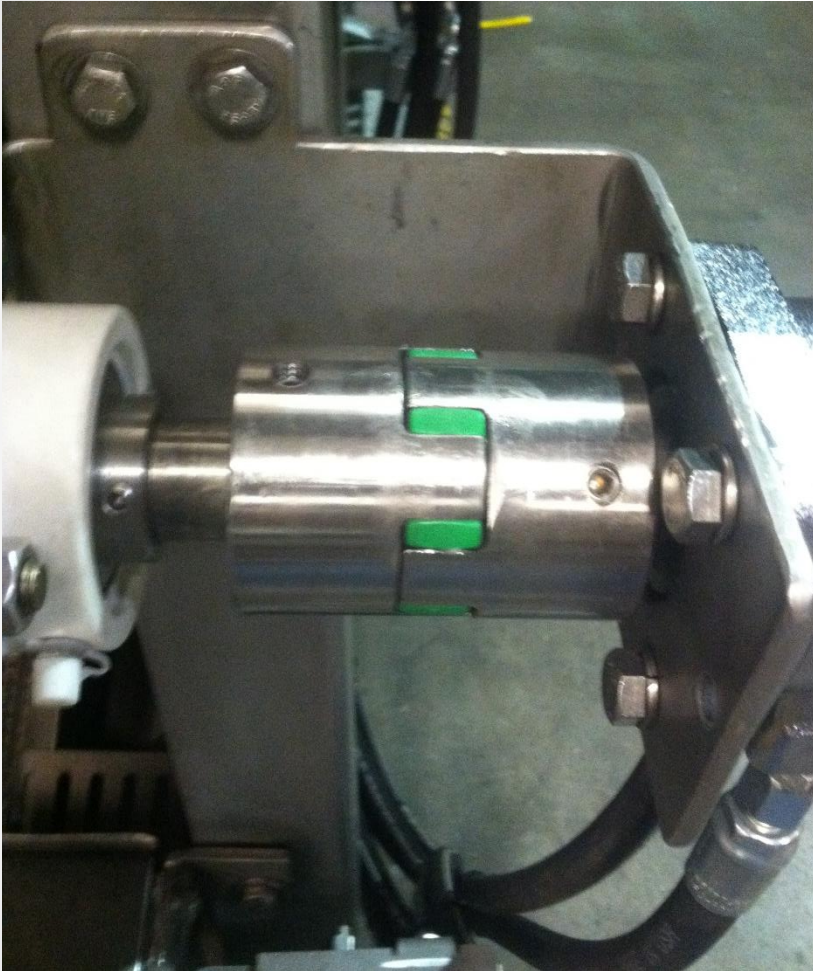
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Remanufactured XL-40 Breader



- Hopper drive before remanufacturing

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- Hopper drive after remanufacturing
- New bearings
- New stainless steel coupling
- New nickel plated hydraulic motor
- New hydraulic hoses and fittings
- New coupling cover to be installed

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- Main drive before remanufacturing

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- Main drive after remanufacturing
- New hydraulic motors, couplings, hoses, bearings
- New coupling guards

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- If hoods and guards are damaged or missing we make all new ones and electro-polish them before installation for a more sanitary finish

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- Does your breader have the OEM 3-piece bearings?
- We supply the inserts and bushings for these at a fraction of the cost of complete bearing replacement

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- We replace the “special” OEM bearings with standard 4-bolt bearings that you can get locally off the shelf

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Available Parts



We supply drive sprockets
for all wire belts

We also make new shafts of
all kinds and sizes

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Available Parts



- The standard OEM bearing to the left can be rebuilt
- We supply item #3 and #4 from the diagram below.

