EXAC-ONE MINI FOREST MULCHERS - Q&A with Andrew Harker (owner of EXAC-ONE)

How long have you carried the mulcher? Over 20 years

What types of users have acquired it? Landscape Contractors, Forestry Contractors, Owner Operators, Farmers, Local Authorities, Plant Hire Companies

What type of applications do they use it for and which are the most common? Clearing whole trees, scrub & grass. Thinning operations, Site clearance, Boundary maintenance/ restoration, Woodland maintenance.

What benefits does it provide? The Mini-Forest Mulcher offers genuine forestry mulcher performance on compact excavators. This performance would normally be associated with larger excavators. The compact excavator can access sites which are inaccessible to bigger machines which makes it suitable for urban environments.

Are there any specific benefits customers find most valuable? The Depth Control Rotor (DCR) is a really great feature on the Mini-Forest Mulchers. DCR prevents each tooth from 'over cutting' which minimises stall out risk and maximises cutting efficiency by up to 30%. DCR was introduced around 2 years ago (2020).

There are obviously competing attachments. What makes the mulcher better than the competition? DCR (as above) is probably the main USP but this is combined with manufacture from high grade steels – Weldox 700 & Hardox – to give exceptional strength and low weight. These are all very important characteristics when working with compact excavators / loaders / skid steers

TFK Range

- DCR rotor fitted as standard (see explanation below)
- Flow control valve fitted as standard. Enables rotor speed to be set irrespective of incoming oil flow.
- Accumulator (the round black bit in the pics) fitted on the oil return line as standard –
 protects the motor from pressure variances and spikes.
- Piston motor fitted as standard. Gives maximum power relative to incoming oil flow and pressure.
- '2 hose motor' as standard. No case drain line required.
- Hydraulic front cover as standard. If the carrier only has one aux circuit there is a diverter valve option to operate the front cover – at additional cost. Or we can offer a manual adjuster for the front cover at no additional cost.

TFXL & L range

- DCR rotor fitted as standard
- Interchangeable & reversible teeth. Cobra teeth (as in pics) for heavy duty vegetation and carbide tipped Q teeth for ground engaging work
- Piston motor fitted as standard
- '3 hose motor'. Requires case drain line
- Hydraulic front cover as standard. If the carrier only has one aux circuit there is a diverter valve option to operate the front cover at additional cost. Or we can offer a manual adjuster for the front cover at no additional cost.