



Press Release

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McCormick MC Power6 tractors get bigger, more modern engine

- New engine features in latest six-cylinder McCormick MC Power6 tractors
- Extra torque from 6.7-litre BetaPower engine will enhance field performance
- Features make the tractors ideal for a range of stock and arable applications

A new engine has been introduced on the popular McCormick MC Power6 compact six-cylinder tractor to meet more stringent exhaust emissions legislation and provide enhanced performance.

The high-specification transmission and hydraulics of the McCormick MC120 Power6 and McCormick MC135 Power6 have always made the tractors ideal for a wide range of arable and livestock farm applications.

Now, these features are matched by a new engine – in place of the ‘electronic’ Perkins 6.0-litre diesel is the larger capacity Cummins-derived 6.7-litre BetaPower motor as used in the bigger McCormick MTX tractors. For simplicity, it uses mechanical fuel injection; yet the engine still meets the latest ‘green’ exhaust emissions standards.

“For the MC120 Power6, peak output is about the same as before at 117hp but there is a 6% increase in torque to give the tractor a bit more ‘lugging’ ability,” notes Paul Wade, product specialist. “The MC135 Power6 engine has been tuned with a little less power than previously at 127hp but torque output has been maintained, peaking at 559Nm, so drivers will find the tractor gives similar performance in the field.”

While the MC Power6 machines are only now sharing their engine with the chassis-framed McCormick MTX, they have always shared the bigger tractor's transmission and hydraulics – so despite their smaller size, they have real substance.

The transmission provides a slick power shuttle plus a four-speed powershift operated by a thumb switch on the four-speed range gear lever. The standard gear set-up of 16 forward and 13 reverse speeds can be doubled with the creep gearbox option.

In the hydraulics department, the MC120 Power6 and MC135 Power6 serve up a closed-centre load sensing system with up to 109-litre/min oil flow and 6602kg lift from the lower link sensing three-point linkage when the optional assist cylinder installed.

A front-mounted linkage and pto assembly is also optional on the tractors, as well as independent front axle suspension to give added stability and comfort in the field and on the road.

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McCormick MC135 Power6+mowerB.jpg

With a 6.7-litre Cummins-derived BetaPower engine nestling beneath its bonnet, the McCormick MC135 Power6 packs more torque for improved field performance.

McCormick MC+MTX BetaPower engine.jpg

The BetaPower engine is a thoroughly modern unit that meets latest exhaust emissions standards without resorting to electronic fuel injection.

Journalists – you can ask for images of McCormick products and people by email to mccormickintl@aol.com

For further information please contact:

Martin Browne – Brand & Communications Manager
McCormick Tractors International Ltd

Tel: +44 1302-733393
Fax: +44 1302-733491

Wheatley Hall Road
Doncaster
South Yorkshire DN2 4PE
United Kingdom

Email: martin.browne@mccormick-intl.com

Website: www.mccormick-intl.com