



McCormick X4.090F PLAT Specialty Tractor 90 HP

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Product Description

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The McCormick X4.090F PLAT is a 90 HP 4-cylinder specialty tractor from the RP5E X4F PLAT series. The McCormick RP5E X4F PLAT is the open platform version of the acclaimed X4F specialty tractor series. It delivers the same Deutz-powered performance and precision hydraulics as the CAB variant in an open-station configuration, giving operators unrestricted visibility and freedom of movement for inter-row and specialty crop work.

The McCormick X4.090F PLAT in Detail

At 90 engine horsepower, the X4.090F PLAT delivers the right balance of power and maneuverability for the tasks it was designed to handle. The 4-cylinder engine produces strong torque from low rpm, maintaining consistent forward progress even when implement loads vary across changing ground conditions. The Electro-Hydraulic Shuttle transmission provides smooth, predictable power delivery and reduces operator fatigue during repetitive operations. Four-wheel drive engages reliably when traction is needed and disengages smoothly on less demanding terrain.

The hydraulic system on the X4.090F PLAT is sized to match the demands of the implements that a 90 HP tractor will typically operate. Flow rates are sufficient for responsive control of mounted and semi-mounted implements, and the load-sensing design ensures that hydraulic power is directed where it is needed without unnecessary energy consumption. The three-point hitch provides ample lift capacity for rear-mounted implements, and the independent PTO allows implement drive to continue independently of the transmission during headland turns.

Features

- Deutz TCD 2.9L four-cylinder engine, Stage V compliant
- Open platform with Hydro silent block mounting for reduced operator vibration
- Electro-hydraulic shuttle for smooth directional changes without clutching
- Narrow bonnet profile for precise row-crop maneuvering
- High-flow open-center hydraulic system with multiple rear spool valves
- Rear PTO at 540 and 1000 rpm
- Air-suspended seat and telescopic steering wheel for operator comfort
- Category II three-point hitch with electronic draft control

Performance and Reliability

McCormick has engineered the RP5E X4F PLAT series with a focus on long-term reliability and low cost of ownership. The X4.090F PLAT benefits from extended service intervals, straightforward maintenance access, and a robust parts and dealer network. All service points are accessible without specialist tools, and the engine compartment provides clear access to oils, coolant, and filter elements that require regular attention. The drivetrain is built to the same standards used across the McCormick range, using proven components that have demonstrated durability across a wide range of operating conditions worldwide.

The operator environment in the X4.090F PLAT is designed around the reality of a full working day in the field. Controls are positioned to minimize reach and fatigue, and the instrument layout provides clear information about key machine parameters without distraction. Whether operating from an enclosed cab with full climate control or an open platform, the operator has everything needed to work productively and safely across a long shift.

Applications

- Open-station row-crop operations requiring maximum operator visibility
- Row-crop cultivation, spraying, and inter-row management
- Farms combining specialty and conventional work with a single tractor
- Operations where a platform configuration suits the operator's preference
- Intensive horticulture with tight row spacings and frequent turning

The McCormick X4.090F PLAT at 90 HP is a well-specified, dependable machine for anyone who needs genuine agricultural performance without over-engineering or unnecessary complexity. Contact your local McCormick dealer to arrange a demonstration and discuss how the X4.090F PLAT fits your operation.
