Mahindra 275 – The Trusted Farming Partner for Everyday Agricultural Needs

When farmers look for a tractor offering a reliable mix of power, fuel efficiency and versatile performance, the Mahindra 275 DI XP Plus stands out as a popular choice. On TractorGyan, this model is known for its strong build, consistent output and suitability for a wide range of small to medium-scale farming tasks.



Engine & Performance

The Mahindra 275 DI XP Plus packs a 37 HP engine with 3 cylinders, and a displacement of 2235 CC.

It is water-cooled and rated at 2100 RPM, giving farmers the stability and endurance needed for long hours in the field.

The engine delivers a maximum torque of 136 Nm, which supports a variety of operations from tilling to haulage.

Transmission & PTO

This tractor uses a partial-constant mesh transmission offering 8 forward + 2 reverse gears — it helps in selecting the right speed whether you are sowing, ploughing or transporting.

For powering farm implements, the 275 DI XP Plus delivers about 32.9 HP of PTO power, making it compatible with tools like rotavators, water pumps, threshers, seeders and more.

Hydraulics, Lifting & Steering

One of the strong features of this tractor is its lifting capacity of 1500 kg, courtesy of an advanced hydraulics system (ADDC).

This lifting strength makes it capable of handling heavy implements such as ploughs, seed drills, trailers, etc.

The 275 DI XP Plus offers manual or dual-acting power steering, giving flexibility depending on the operator's comfort and use-case.

For safety and control, it comes with multi-disk oil-immersed brakes — a reliable braking system suitable for field and road use alike.

Fuel Tank, Tyres & Build

This tractor includes a 50-litre fuel tank, enabling extended work hours without frequent refuelling.

It runs on a 2WD configuration with tyre sizes Front: 6.0×16, Rear: 13.6×28 (in some cases 12.4×28), making it well-suited for typical Indian farm terrain.

The build, ergonomics, and features like oil-bath air filter with pre-cleaner contribute to reliability in dusty and heavy-field use.

Price & Warranty

As of 2025, the price of Mahindra 275 DI XP Plus typically ranges between ₹ 5.50 lakh and ₹ 5.75 lakh (depending on city, state taxes, and dealer charges) — making it an affordable choice for small and medium farmers.

The tractor also comes with a 6-year warranty, which covers the entire tractor with extended coverage for engine and transmission parts, offering peace of mind for long-term use.

Where It Shines: Versatility for Multiple Tasks

The Mahindra 275 DI XP Plus is built to handle many types of agricultural and transport tasks — from ploughing, cultivation, sowing to hauling and land preparation. Its 37 HP engine, strong hydraulic lift, steady PTO and flexible transmission make it a good all-rounder for daily farm needs.

Combined with its competitive price and robust design, this tractor delivers value and efficiency — ideal for farmers seeking a trustworthy, multipurpose machine without overpaying.

Final Verdict

For small to mid-scale farms that demand a balance of power, fuel economy, and functionality, Mahindra 275 DI XP Plus is a dependable choice. It offers a well-rounded set of features — from engine specs and hydraulic strength to PTO versatility and comfortable handling — making it a strong performer in its class. With TractorGyan's verified specs and warranty support, this tractor proves to be a smart investment for practical, everyday farming.