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# New Holland Agriculture Launches Tier 4A T4 Low Profile at SIMA 2017

- New features further increase the versatility of this heavy-duty low profile tractor
- A powerful performance with outstanding efficiency
- Ultimate productivity with the upgraded hydraulics and constant engine rpm
- The widest choice of transmissions in its category: tailored to match specific customer needs
- Latest in a long lineage of tractors started with Fiat 66 LP in 1985



New Holland Agriculture updates the T4 LP Series to comply with Stage 3B emissions standards. This highly versatile, heavy-duty tractor with low profile is comprised of 4 models, ranging from 75 hp to 107 hp, available in cab and ROPS versions.

Sean Lennon, Head of Tractor and Precision Land Management Product Management said: "The T4LP Series combines the high versatility typical of the utility segment with a low profile. We have taken the opportunity of the update to meet Tier 4A emissions regulations to introduce other improvements such as the increased rear lift capacity, three-point front hitch and PTO, and the larger tyres. The compact dimensions of this tractor and the wide offering make the T4LP Series ideal for medium to small operations, from mixed mountain farms to the wide orchards of the Mediterranean area."

### New features further increase the versatility of this heavy-duty low profile tractor

The T4 LP Stage 3B now features a 2500 kg-capacity heavy-duty front axle and a 3700 kg-capacity rear axle, resulting in an overall 5300 kg Gross Vehicle Weight – 1000 Kg more that its Tier 3 predecessor. This further extends the T4 LP's capability to work with heavy implements such as front loaders or olive shakers.

New Holland also extended the already wide offering with larger tyres up to 540/65R28 and 440/65R24, resulting in a more stable tractor for mountain farming and lower soil compaction in orchards. New fender extensions at the rear accommodate the different track settings, adding to the T4 LP's versatility in all types of applications and configurations.

The T4LP is now available with three-point hitch straight arms, resulting in an increased lift capacity of up to 2.9 tonnes. The new heavy-duty front hitch has a lift capacity up to 1970 kg and is available with and without the front PTO.

These features make the T4LP a robust, manoeuvrable and highly versatile tractor that can move with great agility, in all situations requiring a compact tractor with low centre of gravity – with no compromise on power and performance

### A powerful performance with outstanding efficiency

The 3.4 litre four-cylinder Common Rail turbocharged engine delivers a better performance and lower operating costs than its predecessor, with power ranging from 75 hp to 107 hp, with maximum torque of 444 Nm on the model at the top of the line up.

The new T4 LP series complies with Stage 3B emissions standards with Cooled Exhaust Gas Recirculation (CEGR) and second-generation Diesel Oxidation Catalyst (DOC) technology. This solution has the advantage of not requiring filter regeneration, so that maintenance is easier and the temperature on the muffler's external surface is lower.

The fuel tank capacity has also been increased to 98 litres on the model at the top of the range, resulting in more time in the field with the consequent increase in productivity.

### Ultimate productivity with the upgraded hydraulics and constant engine rpm

The new premium dual-pump hydraulic system features a pump with a flow of 80l/min entirely dedicated to the implements. It also has three open-centre load-sensing rear remotes with one diverter valve and up to 8 outlets and mid-mount electrohydraulic valves in a new compact layout that improves mid-mount implement adaptation. These features enable the operator to manage more implements at the same time, with consequent improvement in their productivity. In addition, the tractors are able to operate power-hungry implements with ease.

The new Engine Speed Management system accommodates fluctuations in engine load while maintaining the desired engine speed. The operator can set two different speeds and toggle between them with a simple switch. This is a simple and extremely fuel-efficient feature that adds to the excellent Total Cost of Ownership of the T4 LP series.

The T4LP is also available with the unique Blue Cab 4<sup>™</sup> system that provides the operator with industry-leading safety when working with plant protection products.

# The widest choice of transmissions in its category: tailored to match specific customer needs

The T4 LP offers the widest choice of transmissions in its category: the 16x16 Shuttle Command<sup>TM</sup>, which can be specified with a 28x16 creep speed; the 32x16 Split Command that uses the clutch pedal to effect a ratio split to achieve a 20% reduction in forward speed; the 16x16 Power Shuttle; the 32x16 Hi-Lo with park lock that provides an ideal solution for farming in mountainous areas; and the 44x16 Hi-Lo with creep speed. Every customer will find the transmission to precisely match the requirements of their farm.



## Latest in a long lineage of tractors started with Fiat 66 LP in 1985

The Fiat 66 LP series was introduced in 1985 to extend the narrow 66 Series vineyard and orchard offering. They featured the wider axles of conventional tractor but low engine covers and mudguards, so that in the ROPS version, they could work in covered vineyards and slip under low branches of fruit and olive trees. The T4LP was developed following the same principles and, just like the Fiat 66 LP, they can work anywhere.

| Model     | Engine (litres) | Maximum Power (hp [cv]) | Maximum lift capacity (kg) |
|-----------|-----------------|-------------------------|----------------------------|
| T4.80 LP  | 3.4             | 75                      | 2900                       |
| T4.90 LP  | 3.4             | 85                      | 2900                       |
| T4.100 LP | 3.4             | 99                      | 2900                       |
| T4.110 LP | 3.4             | 107                     | 2900                       |



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# Press contacts:



Sara Sebastianelli, New Holland Agriculture. Phone: 01268 295 268 email: sara.sebastianelli@newholland.com

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