

MAN milestones in agricultural technology

1921 - 1980



The MAN motorised plough is first presented at the DLG show and wins first prize.



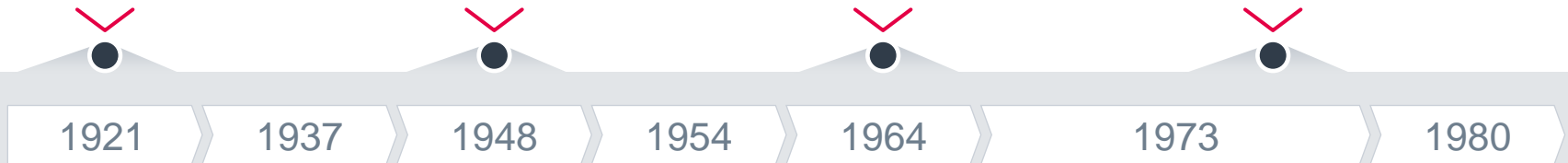
MAN's AS 325 A was a real pioneering achievement, almost unrivalled as a four-wheel drive tow tractor in its time.



The ZT 300, the forefather of a long series of tractors in the GDR, uses MAN's M process under license.



Schlüter's top performance tow tractors use four-, six- and even twelve-cylinder MAN engines.



MAN improves combustion and reduces heat losses with a spherical combustion chamber (Globus) in the cylinder. MAN's first own tractor also employed the so-called G process.



The development of the combustion chamber in the middle ball or M engine permitted softer combustion, resulting in it being nicknamed the "whispering engine".



The four-wheel drive Rába 250 tow tractor sets new standards as one of the most-built articulated tractors with a MAN engine built under licence in the Eastern bloc.



With the Favorit 622 LS and 626 LS, known as the "Coati", Fendt broke the 200 HP mark with a six-cylinder MAN engine.

MAN milestones in agricultural technology

1993 - 2015



With a load-bearing turbocharged six-cylinder engine, MAN gives the Fendt Favorit 800 and 900 series a power range of from 165 to 300 HP.



The Fendt TriSix concept study causes a stir. This agricultural behemoth is powered by a 540 HP MAN engine.



The most powerful forage harvester, the Krone BiG X 1100, is powered by MAN's D2862 V12 engine and packs an impressive 1,078 HP.



With conversions for the TGM, TGS and TGX, MAN also offers trucks for transportation in farming and forestry.



1993



1996



2007



2010



2011



2014



2015



The Holmer root-crop harvester is fitted with a 460 HP six-cylinder MAN engine. The performance was increased further for subsequent models.



The Claas Jaguar 970 and 980 always runs at optimum consumption thanks to its MAN engine with a "Dynamic Power" power control system and wins the 2011 "Machine of the Year" award.



MAN fits the Krone BiG M 500 mower conditioner with a 520 HP in-line six-cylinder engine and reduces pollutant emissions significantly with the use of SCR technology.



For the 1000 Vario series of Fendt large tow tractors, MAN developed an engine with 380 to 500 HP that meets the emission standards of Stage 4 and Tier 4 final.



1921

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1937

MAN improves combustion and reduces heat losses with a spherical combustion chamber (Globus) in the cylinder. MAN's first own tractor also employed the so-called G process.



1948

MAN's AS 325 A was a real pioneering achievement almost unrivalled in its time thanks to four-wheel drive.



1954

The development of the combustion chamber in the middle ball or M engine permitted softer combustion, resulting in it being nicknamed the "whispering engine".



1964

The ZT 300, the forefather of a long series of tractors in the GDR, uses MAN's M process under licence.



1973

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1973

Schlüter's top performance tow tractors use four-, six- and even twelve-cylinder MAN engines.



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