



One Step Further



# HIGHLANDER

Next Generation Harvester

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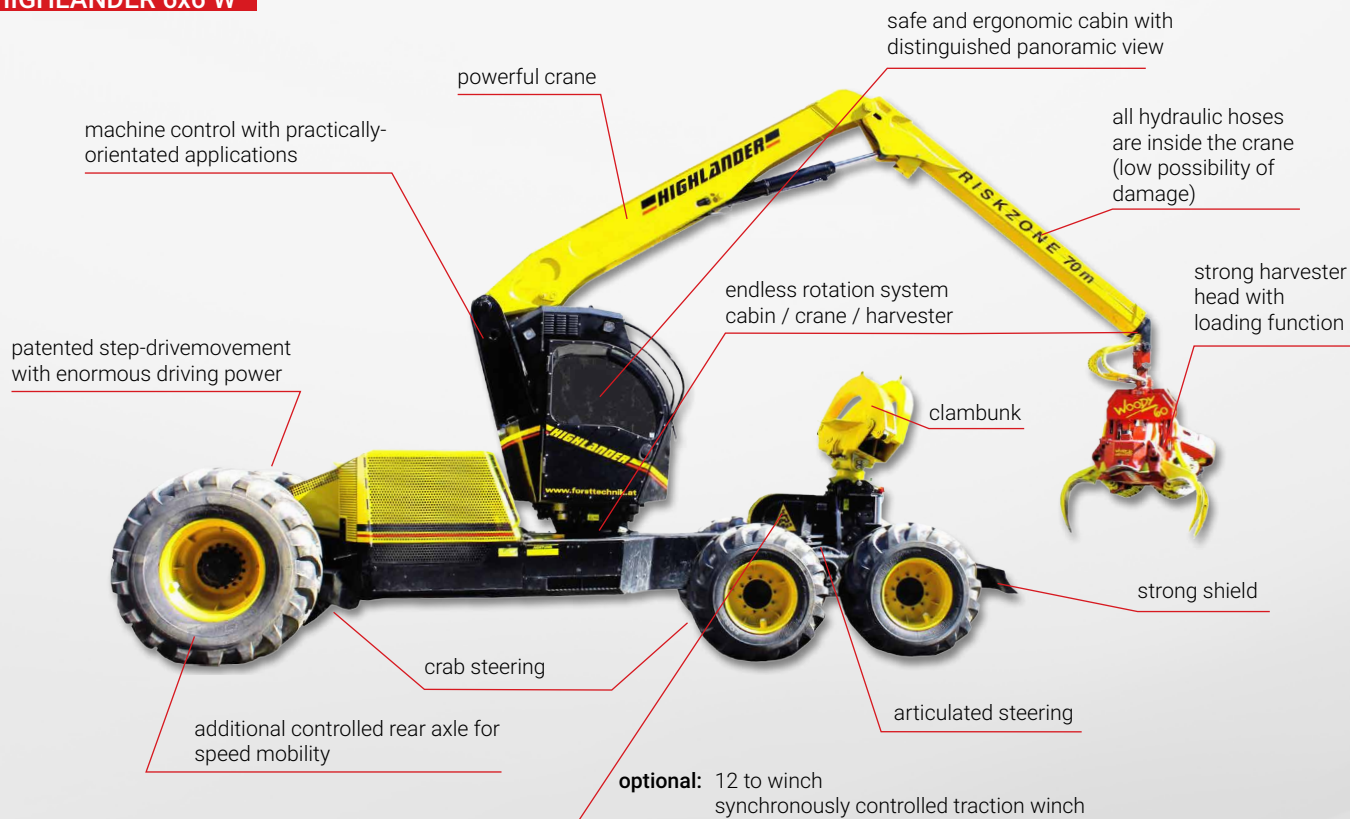
Wheel harvester

## 6

## Advantages of the HIGHLANDER

- 1 Enormous terrain flexibility due to synchronised step and drive moment
- 2 High performance harvester with flexible operation possibilities
- 3 Fast driving on secured roads
- 4 Endless turnable crane-cabine-unit
- 5 Safe and well arranged cabin
- 6 Optimum maneuverability due to four controlled and driven wheels

### HIGHLANDER 6x6 W



### HIGHLANDER 4x4 W



#### HIGHLANDER 6X6 W

Articulated steering with additional directed rear axle, -low ground pressure at the work with clambunk.

#### HIGHLANDER 4X4 W

Compact unit with four controlled and driven wheels.



## A Quantum Step in Mobility and Flexibility.

The new innovation HIGHLANDER is a high-performance harvester for middle and strong sized timber. In normal harvester terrain, the HIGHLANDER can move with special maneuverability.  
In steep and extremely difficult terrain, the machine reaches

an enormous terrain flexibility due to the synchronised step and drive movement.

The HIGHLANDER offers more than the climbing ability of a chain driven machine and the advantages of a wheel driven machine.

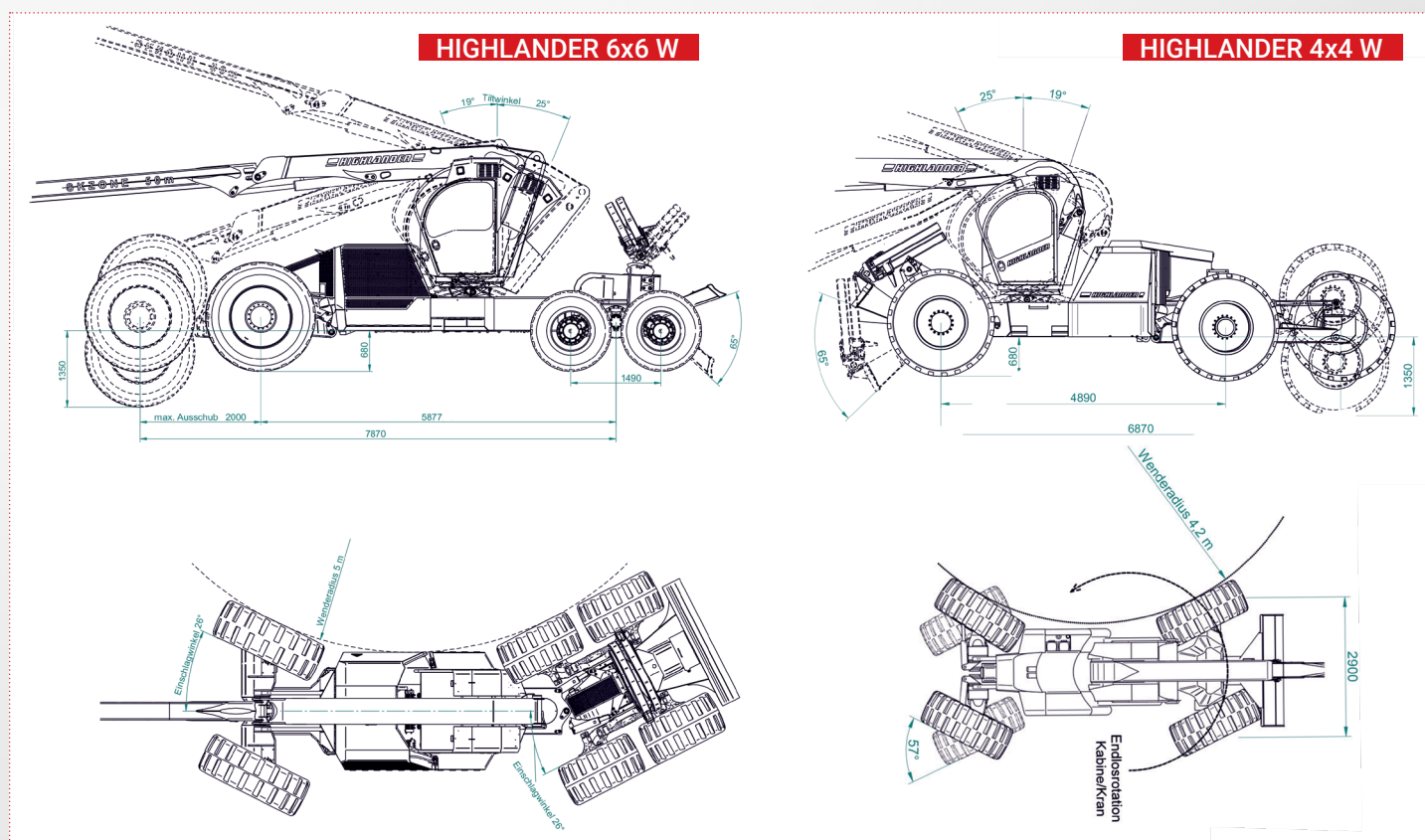


# Technical Data

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	HIGHLANDER 6x6 all terrain	HIGHLANDER 4x4 all terrain
Engine	IVECO, 6 cylinders, 285 HP TIER4	IVECO, 6 cylinders, 285 HP TIER4
Drive mechanism	6x6 all terrain	4x4 all terrain
Steering mechanism	Articulated steering with portaltandem axles (inclusive Boggie-function), front axle and back wheels independent dirigable (enables „crab steering“ - parallell operation).	Crab steering (all 4 wheels steering in one direction)
Forward pushing force	30 to	30 to
Crane	24 mt, 10,5 m reach	24 mt, 10 m reach
Weight	21 to 24 t	20,5 t
Harvester head	WOODY H50 WOODY H60	WOODY H50 WOODY H60
optional	Traction winch (300 m / cable diameter 14 mm)	

The technical data correspond to the data of the standard version. Other versions on request. Subject to technical changes.



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