

Loading machines | Better efficiency in modern timber handling

LOADING MACHINES FOR TIMBER
HANDLING



TIMBER HANDLING AT TOP

THE COMFORTABLE HANDLING OF HEAVY DUTY LOADS MAKES TEREX FUCHS MACHINES

SURPRISINGLY VERSATILE. EXTREMELY STABLE

Higher speeds result in greater turnover – that is the simple formula behind timber handling. For the loading and unloading of trucks, the loading of saws or temporary storage, the loading machines by TEREX FUCHS will open up new dimensions to you at their top speeds of 25 km/h. Large reach capacities of up to 16 m and high grab volumes of up to 3.2 m² ensure a comfortably large working area, while the combination of a solid design with a standard stacking blade and extremely stable undercarriage offer safety even with highest loads. Additional benefits are the surprisingly comfortable handling, the high degree of maneuverability and the extremely precise control of all driving and loading maneuvers. Combined with a trailer, the MHL 460 can master all tasks in one round. Loading, transporting, and unloading.

MACHINE FEATURES

AT A GLANCE

- ▶ Powerful, economical Deutz diesel engines with low emissions
- ▶ Raised comfort cab with panoramic windows
- ▶ Quick and precise controls, easy maneuverability, high stability
- ▶ High lifting capacities
- ▶ Separate cooling system
- ▶ Robust ramming protection
- ▶ Optimum all-around view due to the rear articulation of the loading system in the MHL 434, MHL 454 and MHL 464



SPEED
MACHINES PERFORM MORE EFFICIENTLY





LOADING MACHINES FOR TIMBER HANDLING AND LOG YARD OPERATIONS



	MHL 434	MHL 454	MHL 464	MHL 460
OPERATING WEIGHT	23.1 t	31.0 t - 33.0 t	38.5 t	35.2 t - 37.2 t
ENGINE OUTPUT	112 kW	176 kW	165 kW	165 kW
ENGINE TYPE / DESIGN	Deutz BF4M 1013 FC / 4-cylinder inline	Deutz TCD 2013 L06 2V / 6-cylinder inline	Deutz BF6M 1013 FC / 6-cylinder inline	Deutz BF6M 1013 FC / 6-cylinder inline
NOMINAL SPEED	2000 min ⁻¹	1900 min ⁻¹	2000 min ⁻¹	2000 min ⁻¹
DISPLACEMENT	4.8 l	7.1 l	7.1 l	7.1 l
EMISSIONS STANDARD	COM II and EPA Tier II	COM III and EPA Tier III	COM II and EPA Tier II	COM II and EPA Tier II
TANK VOLUME	300 l	570 l	530 l	350 l
HYDRAULIC OIL TANK	320 l	595 l	610 l	380 l
TURNING RADIUS	4.8 m	5.5 m	6.0 m	9.5 m
STABILIZER	Stacking blade	Stacking blade	Stacking blade	4-point stabilizers
VARIANTS FOR REACH	9.5 m / 10.7 m	9.8 m / 10.85 m	11.0 m	14.0 m / 15.0 m / 16.0 m
GRAB	0.5 m ² - 1.7 m ²	1.7 m ² - 2.5 m ²	2.0 m ² - 3.2 m ²	1.0 m ² - 2.0 m ²



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