



FORWARDER

LVS 520



Reliable diesel engine • Perfect maneuverability in difficult terrain
• Mechanical lockable differentials • Comfortable, 180° revolving cabin
• Powerful and precise crane • Tough-screen with individual settings • Easy maintenance

www.loader.cz



Perfect maneuverability in thinnings



Perfect maneuverability in difficult terrain



Forwarder for professional work



Frame lock on the forwarder provides good stability



Hydraulic winch can be fitted as optional equipment



Easy access to the engine = easy maintenance



Big grapple

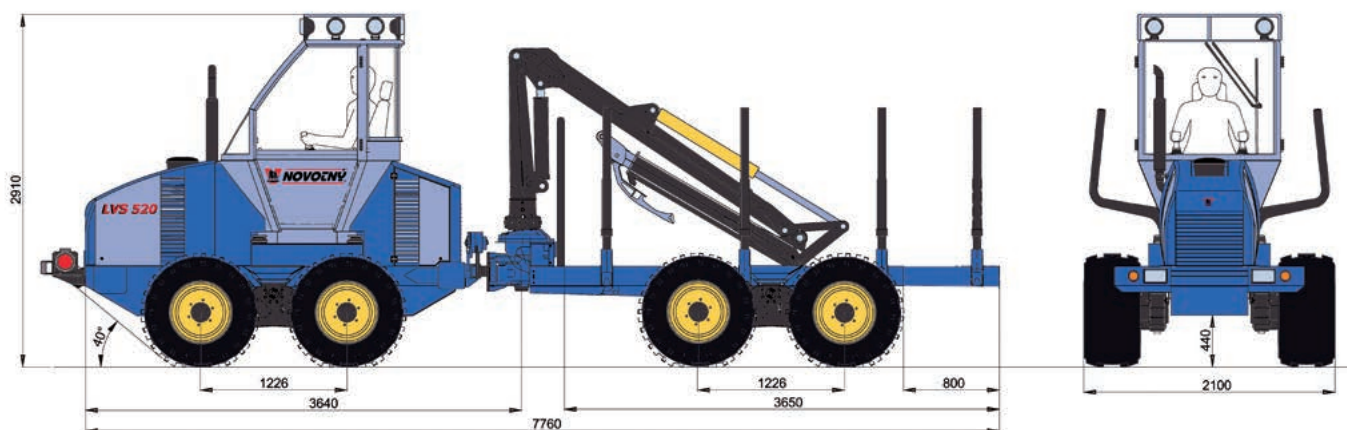


Comfortable, ergonomic, 180° revolving cabin provides perfect views



Forwarder type	LVS 520
Engine	Perkins
Type of engine	904J-E36TA
Engine output	75 kW / 2400 rpm
Transmission	Mechanical differentials with 100% locking
Traction	8x8
Hydraulic system	Danfoss
Locking	Hydrostatic with mechanical differentials
Number of speed	2 + potentiometer
Tires	500/50-20 Alliance 331 Forest (600/40-22,5)
Electric system	
Voltage	24 V
Alternator	120 A
Working lights	8 x 70 W
Color display	7"
Crane	CRANAB FC 45 Tele (CRANAB FC 53 Tele)
Reach [m]	6,1 m (6,5 m)
Lifting capacity [kg]	570 kg (632 kg)
Telescope	YES
Dimensions	
Width	2.100 mm (2.300 mm)
Height	2.910 mm
Lenght	7.160 – 7.960 mm
Ground clearance	440 mm
Machine weight	6.400 – 7.200 kg according to equipment
Loading capacity	6.000 kg
Cabin	Turnable cabin 180°, with perfect visibility. Cabin is equipped with air suspended, heated seat, mini-joysticks, comfortable armrests, radio with CD and air-condition in standard

We are offering a wide range of optional equipment.



Strojírna Novotný s.r.o. is a machine-engineering company specializing in the manufacture of weldments, loaders, and forwarders. The company, established in 1991, has two production plants in the Czech Republic, situated approx. 5 km from each other. The Dubicko plant produces weldments for loaders and additional equipment mainly for the German company Weidemann, partly also for our own production. The Vitošov plant specializes in the assembly of our own machines.

On 1 Jan 2011 the company transformed from a physical entity to a limited liability company.

Strojírna Novotný s.r.o. has 85 permanent employees, mostly production workers.

Machines produced by Novotný s.r.o. are designed to be used in agriculture, building industry and forestry. Since 1997 the company has been producing its own skid-steering loader BOBEK. In 2000 a medium-size articulated loader B 2000 was introduced, produced in three versions. Since 2004 the company has been producing also forestry machinery, focusing on small forwarders the utilisation of which reduces damages to forest soil and negative impacts on forest ecosystems.



Strojírna Novotný s.r.o.

Vitošov 50, 789 01 Hrabová | Czech republic

Phone/Fax +420 583 414 579 | Mob: +420 733 134 428

Email: novotny@loader.cz

www.loader.cz