

AEV WISENT EXCAVATOR

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AEV WISENT EXCAVATOR - Recovery Devices

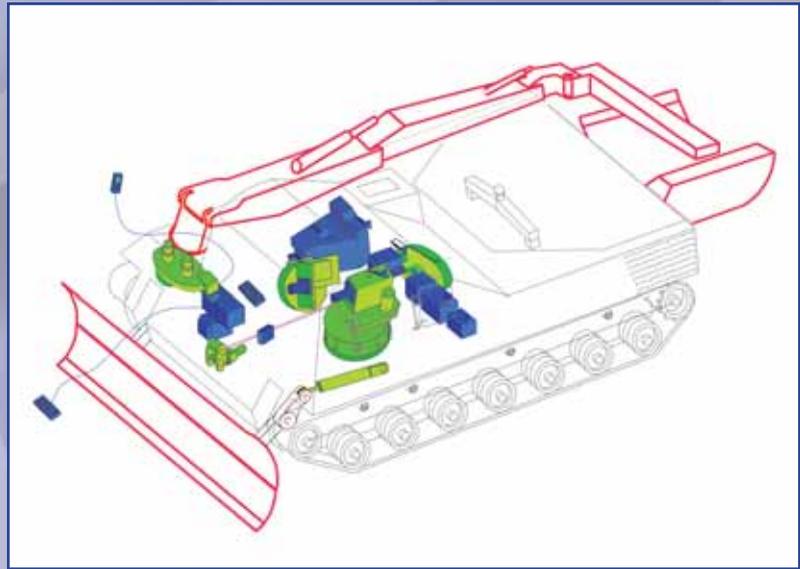
AEV WISENT EXCAVATOR - Pump Drive

Output-controlled
main winch (patented).
35 t tractive force
independent
from the length
of the uncoiled cable

Auxiliary winch

Support unit
for idler and supplies

Recovery
under protection



Modern design

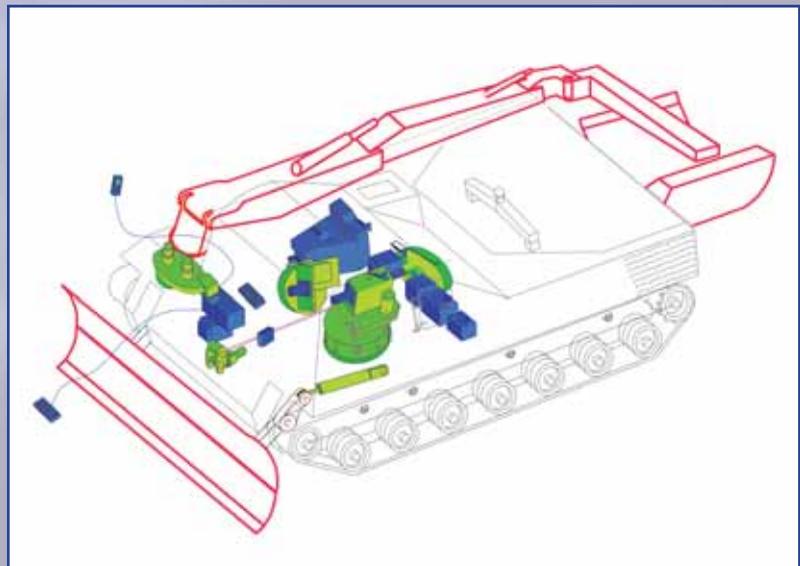
New materials, high-
level production

Reduced MTBF / MTTR

Suitable for ARV (Leop-
ard 1) and Beaver

Supplyable

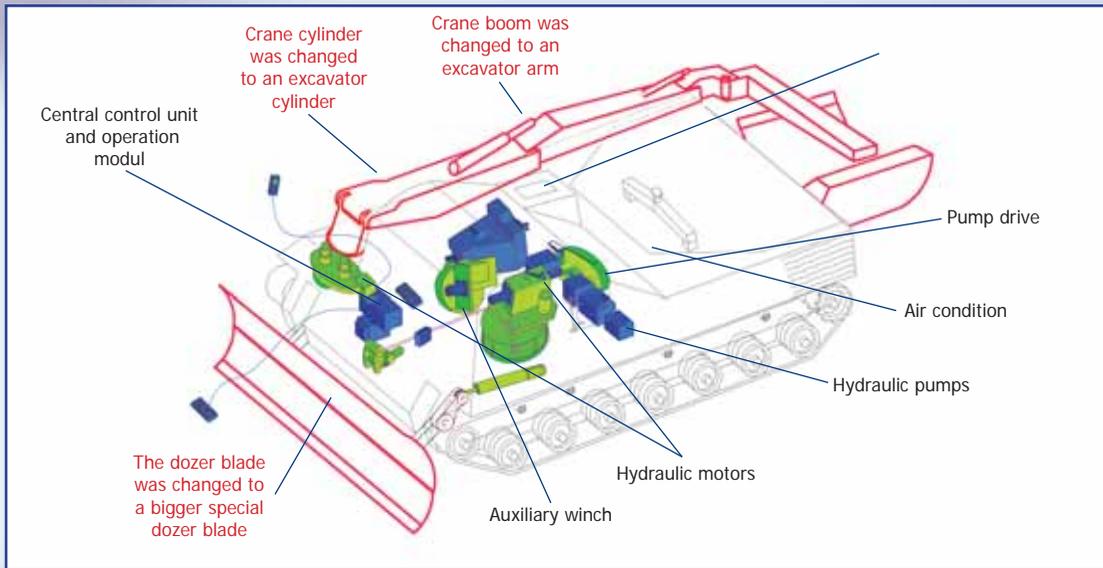
Good input-output ratio



WISENT EXCAVATOR

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AEV WISENT EXCAVATOR is based on ARV WISENT
Technical Data
Dimensions
Technical Data



Actual configuration

Length: ca. 8130 mm

Width: ca. 3250 mm

Height: ca. 2400 mm

Weight empty:	ca. 47000 kg
Combat weight:	ca. 55000 kg
Permissible gross weight:	ca. 55000 kg
Max. speed forward:	65 km/h
Max. speed backwards:	24 km/h
Creep rate:	4 km/h

AEV WISENT EXCAVATOR

AEV WISENT EXCAVATOR
Technical DataPower Pack
Technical DataExcavator System

Engine:

Type: MTU, MB 838 CaM 500 10 cylinders, V 90 °

Cubic cap.: 37400 cm³

Output: 736 kW

Torque at1600 rpm: 3300 Nm

Transmission:

Type: ZF, 4 HP 250

Gear change: Electro-hydraulic

Gears forward: 4

backwards: 2

Excavator system:	3,5 t / 9m
Excavating performance:	200 m ³ / h
Bucket capacity:	1,7 m ³
Max. operating depth:	5,3 m
Max operating length:	10,2 m
Operating :	360°



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