

**NEW**

# TOUGHLIFT®



## SERIOUS ABOUT LIFTING MATERIALS

**The next generation of push  
around material lifts and  
accessories has arrived.**

ToughLift® is an innovative new manufacturer of high-quality material lifts, suitable for use indoors and outdoors. The range includes models with maximum lift heights from 3.49m to 7.94m with load capacities up to 454kg.

### KEY FEATURES

- Low maintenance
- Anodised aluminium telescoping mast
- Hard-wearing aluminium mast pulley wheels
- Cable guard with main operational and safety decal
- Foot-operated straight-line lock on castors
- Hoisting and winching anchor
- Heavy-duty waterproof document holder
- Spirit level

### ACCESSORIES



Load platform



Boom



Pipe Cradle



Extension Forks



Rough Terrain Kit

Call us on **01480 891 251** or email [sales@accessplatforms.co.uk](mailto:sales@accessplatforms.co.uk)

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APS is the exclusive ToughLift® distributor for the UK & Ireland.





Limited edition box



On the road



Self ballasting



Detailed cab

# DEMAG AC 650 NEDERHOFF

The Demag AC 650 is a 650 tonne class All Terrain crane introduced by Mannesmann Dematic AG at Bauma 1998 as the successor to the AC 1600. This model is in the colours of the Dutch company Nederhoff, celebrating its 75th anniversary. It is in 1:50 scale and made in a run of 100 units by IMC Models. It comes in a large Nederhoff branded box and includes a comprehensive build manual. Tools are supplied to assemble and operate the model.

The carrier is highly detailed including the chassis frame, and all axles steer except axle six which can be clipped up out of service. There is also sprung suspension on each axle. The chassis cab has a chain for hitching the hook whilst travelling, and the engine area has textured surfaces and a nice mesh grille. Numerous tiny graphics on the model give it an authentic look. The superstructure cab can be rotated from the transport position, and also tilts a little. It has a detailed computer console inside.

The outrigger assemblies are robust and can support the crane wheels-free. Metal spreader plates are included which have useable lifting lugs. The counterweight tray and slabs also have useable lifting points, and the winch and luffing

gear for the jib are reeved up at the factory.

The boom is detailed with spooling drums and access platforms, and the telescopic sections have a realistic profile with thin walls. The overall boom geometry is excellent, and it has locking positions at 45, 90 and 100 percent. Telescoping the boom is smooth and easy with a spring clip to lock each boom section. At the boom nose the sheaves are metal. The Superlift system is well made and is nearly all metal and provides reasonable tension on the boom.

Two hook blocks are included - with three and seven sheaves respectively - and they are very good all metal parts. Also included are sets of lifting chains which is a nice touch. A key is used to operate the main winch and it has a positive brake system. Access to the winch is enabled by a removable panel held in place by magnets, and this is a very nice solution to avoid unsightly holes in the crane superstructure panels.

In summary, this model is well made and of a high quality. It is an excellent model of the Demag AC 650 and is very attractive in Nederhoff colours. It costs €650 from dealers.



Rigged with the Superlift

## CRANES ETC MODEL RATING

Packaging (max 10)	9
Detail (max 30)	28
Features (max 20)	18
Quality (max 25)	21
Price (max 15)	11
Overall (max 100)	87%

To see the full review, including a full unpacking and set up video, visit [www.cranesetc.co.uk](http://www.cranesetc.co.uk)