A powerful electric drive sets the AHL860 D apart.

Efficient electric motor saves both time and money

Recycling firm ECO C.A.R.S., based right in the heart of Athens, has opted for a Terex Fuchs material handler which has been specially tailor-made to the company’s specific requirements. Whilst the superstructure corresponds to the 360 class series – equipped with a low-maintenance electric drive unit – the machine is equipped with an undercarriage from the MHL360 class, omitting the axles and drive unit and replacing them with concrete weights. The machine is supported on four outriggers, enabling heavy loads to be carried in any rotational direction. As the machine corresponds to all intents and purposes to a standard machine, the supply of spare parts can be guaranteed quickly and without complications.

Customer’s conclusion:
“Our electrician is impressed by the machine’s unique repair diagnostic system. The AHL860 D also exceeds all expectations with regard to handling capacity. It now takes around 80% less time to load an HGV. The machine’s clever design also maximises the full range of benefits of the electric drive. Despite its impressive performance and long service life, the electric drive is characterised by minimal running costs when compared to diesel engines. In addition to lower energy costs, the machine also boasts reduced service costs. It thus pays for itself in a very short space of time.”

Theodoros Tsanaktsidis, Service Engineer, ECO C.A.R.S.

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