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**MHL355E BQC**

**Operating weight** ► 35 tonnes (depending on attachment)

**Engine** ► Extremely efficient Tier4i diesel engine (160 kW) recognised for its very low running costs.

**Cabin** ► The operator cabin can be raised on hydraulic struts to the required height. The visibility level at 5.8 m is significantly higher than that on a digger, giving the driver unrivalled line of vision. Armour plate glass gives the cabin optimum protection.

**Operating radius** ► The massive operating radius of up to 16 m means that moving the machine is rarely necessary.

**HD undercarriage** ► The large HD undercarriage provides powerful 4-point support, ensuring maximum stability, even at the furthest point of projection.

**Hydraulics** ► The powerful hydraulics, delivering around 420 l/min, allow the machine to handle shears made by various different manufacturers.

**Hydraulic Quick Coupling System OQ100** ► On this machine we are using the well tested high quality Oil Quick system. This system is also used by customized Hitachi excavators. Thus the perfect connectivity to a wide range of different attachments is provided.

**Automated tool recognition system** ► All attachments can be changed without leaving the cabin. The MHL355 E BQC is equipped with a fully automated tool recognition system which recognizes the different attachments and adjusts all appropriate parameters – such as e.g. pressure and oil flow – automatically.

**Mobility** ► The mobile undercarriage with solid rubber tyres makes the MHL355E BQC fast and flexible; speeds of up to 15 km/h [almost 10 mph] can be achieved. Tyres and supports protect the underbody during movement.

**Third boom cylinder (HLC)** ► This feature increases the lifting capacity up to 50%.

**Quattro Speed Ventil (optional)** ► This intelligent speed valve delivers power on demand by activating the third cylinder automatically if needed.