

MINI EXCAVATOR ET24 TRACKED CONVENTIONAL TAIL

ET24 Tracked Conventional Tail Excavator

OPERATING DATA

SHIPPING WEIGHT MIN.	2057 kg
OPERATING WEIGHT	2200 – 2544 kg
BITING FORCE MAX.	15 kN
BREAKAWAY FORCE MAX.	21.8 kN
DIGGING DEPTH MAX.	2602 mm
DUMPING HEIGHT	2748 – 2870 mm
DIGGING RADIUS MAX.	4334 mm
SUPERSTRUCTURE SLEWING SPEED	10 1/min
L x W x H	4022 x 1400 x 2390 mm

ENGINE / MOTOR

ENGINE/MOTOR MANUFACTURER	Yanmar
ENGINE/MOTOR TYPE	3TNV76
ENGINE/MOTOR	Water-cooled, 3-cylinder diesel engine
DISPLACEMENT	1116 cm ³
RPM/SPEED	2200 rpm
ENGINE PERFORMANCE (ACCORDING TO ISO)	13.4 kW
BATTERY	44 Ah
TANK CAPACITY	24 l

HYDRAULIC SYSTEM

DUTY PUMP	Double variable pump with 2 gear pumps
FLOW RATE	78 l/min
OPERATING PRESSURE FOR WORKING & TRACTION HYDRAULICS	240 bar
OPERATING PRESSURE SLEWING GEAR	150 bar
SPEED SUPERSTRUCTURE	10 rpm
HYDRAULIC OIL TANK	19 l

SOUND LEVEL

SOUND LEVEL (LwA) ACCORDING TO 2000/14/EC	93 dB(A)
CABIN – SPECIFIED SOUND PRESSURE LEVEL LpA	75.8 dB(A)

WHEEL SET

TRAVEL SPEED	4 km/h
CHAIN WIDTH	250 mm
GROUND CLEARANCE	295 mm

DOZER BLADE

WIDTH	1400 mm
HEIGHT	300 mm
STROKE MAX., ABOVE GRD	300 mm
STROKE MAX., BELOW GRD	340 mm

