26G COMPACT EXCAVATOR SPECIFICATIONS

| Ensine | 26G | | |
|--|--|---|---|
| Engine Manufacturer and Model | Yanmar 3TNV80F | Displacement | 1.267 L (77 cu. in.) |
| Non-Road Emission Standard | | Net Power (ISO 9249) | |
| | EPA Final Tier 4/EU Stage IV | Net Power (ISO 9249) | 14.9 kW (20.0 hp) at 2,500 rpm |
| Powertrain Each track independently driven by hydrostatic axial-piston motor connected to 2-stage planetary gear reduction box | | | |
| | alle axiai-piston motor connected i | Swing Speed | 9.1 rpm |
| Maximum Travel Speed Low | 2.9 km/h (1.8 mph) | 5 1 | Spring applied, hydraulically released, |
| High | | Swing Brake | automatic |
| Hydraulics | 4.5 km/h (2.8 mph) | | automatic |
| Open center with 2 variable-displacement pu | umps lifeyed soor pump, and lipilate | ump Auxiliary Flow | 46.18 L/m (12.2 gpm) |
| Pump Flow | imps, i fixed gear pump, and i phot p | Controls | Hydraulic pilot operated for boom, |
| Piston | 2 x 36.0 L/m (2 x 7.9 gpm) | Controis | arm, bucket, swing, boom swing, |
| Gear | 16.28 L/m (4.3 gpm) | | blade, travel, and auxiliary functions |
| Electrical | 16.26 L/III (4.5 gpili) | | Diade, travel, and auxiliary functions |
| | 40.200 | | |
| Alternator Rating | 40 amp | station and I as sumbadien because | |
| Work Lights | 2 halogen, 1 mounted on operator | station, and I mounted on boom | |
| Undercarriage | | | |
| 2-speed axial-piston propel motors Tracks, Rubber | 300 mm (12 in.) | | |
| Ground Pressure With 1.17-m (3 ft. 10 in.) | | | |
| Standard Arm, Standard Counterweight, | | | |
| and Rubber Track | | | |
| and Rubber Track Canopy | 25.0 kPa (3.6 psi) | | |
| Сапору Саb | 25.9 kPa (3.8 psi) | | |
| Upperstructure | 25.5 KFa (5.6 psi) | | |
| Independent Swing Boom With 1.17-m | Canony and 2/1 kg (E21 lb) Stand | und Cab and 208 ka (450 lb) Standard | |
| (3 ft. 10 in.) Standard Arm | Canopy and 241-kg (531 lb.) Stand Counterweight | rd Cab and 208-kg (459 lb.) Standard Counterweight | |
| Left | 70 deq. | 70 deg. | |
| Right | 60 deg. | 60 deg. | |
| Serviceability | oo deg. | oo deg. | |
| Refill Capacities | | Refill Capacities (continued) | |
| Fuel Tank | 34.07 L (9.0 gal.) | Engine Oil With Filter | 3.69 L (3.9 gt.) |
| Cooling System | 3.12 L (3.3 qt.) | Hydraulic Tank | 23.85 L (6.3 gal.) |
| Operating Weights | 5.12 E (5.5 qt.) | | 25.05 E (0.5 guil) |
| With 1.17-m (3 ft. 10 in.) Standard Arm, | | | |
| Rubber Track, Standard Counterweight, | | | |
| Full Fuel Tank, and 79-kg (175 lb.) Operator | | | |
| Canopy | 2620 kg (5,780 lb.) | | |
| Cab | 2770 kg (6,110 lb.) | | |
| Operating Dimensions | _,, o ((g (o), (o (2))) | | |
| 1.17-m (3 ft. 10 in.) Standard Arm and | | | |
| Standard Counterweight | Canopy Cab | | G |
| A Maximum Digging Reach | 4.63 m (15 ft. 2 in.) 4.63 m (15 ft. | 2 in.) | |
| B Maximum Digging Depth | 2.59 m (8 ft. 6 in.) 2.59 m (8 ft. | | |
| C Maximum Cutting Height | 4.44 m (14 ft. 7 in.) 4.28 m (14 ft. | | |
| D Maximum Dumping Height | 3.19 m (10 ft. 6 in.) 3.04 m (10 ft. | • | |
| E Transport Height | 2.43 m (8 ft. 0 in.) 2.43 m (8 ft. | D in.) | |
| F Overall Length | | C / | |
| Blade in Front | 4.18 m (13 ft. 9 in.) 4.18 m (13 ft. | 9 in 1 | |
| Blade in Rear | 4.48 m (14 ft. 8 in.) 4.48 m (14 ft. | | |
| G Minimum Swing Radius | 1.92 m (6 ft. 4 in.) 2.01 m (6 ft. 1 | | |
| H Blade Bottom Highest Position | 0.32 m (13 in.) 0.32 m (13 in. | | |
| (see line art at top right of page 7) | | | |
| I Blade Bottom Lowest Position | 0.32 m (12 in.) 0.32 m (12 in. | | |
| (see line art at top right of page 7) | | | |
| Boom-Swing Pivot-Offset Distance | 0.09 m (3 in.) 0.09 m (3 in.) | | F |
| Offset Distance | | | |
| Left | 0.56 m (22 in.) 0.56 m (22 in |) B - A | /• |
| Right | 0.70 m (28 in.) 0.70 m (28 in | | / |
| Digging Force | | | / |
| Bucket | 22.21 kN (4,994 lb.) 22.21 kN (4,99 | 4 lb.) | |
| Arm | 15.17 kN (3,410 lb.) 15.17 kN (3,410 | | |
| | | | |

While general information, pictures, and descriptions are provided, some illustrations and text may include product options and accessories NOT AVAILABLE in all regions, and in some countries products and accessories may require modifications or additions to ensure compliance with the local regulations of those countries.