**Operability**

- Newly designed operator's space

The new redesigned operators station includes such features as a newly designed monitor, 2 speed travel switch located on the backfill blade lever, and the auxiliary hydraulic switch located on the joystick.

**Safety**

- Gate lock system as standard equipment is designed to disable all operations

The master gate lock system enables you to disable all functions such as boom, arm, bucket, swing, boom swing, travel and backfill blade.

- Swing motor with auto parking brake

The swing motor with an auto parking brake allows the unit to be locked at any position within a 360° circumference.

- Neutral engine start system.

The engine will only start when the gate-lock is pulled up to avoid mis-operations.

**Easy Maintenance**

- Segmented backfill blade cylinder hose design makes replacement easier

- Segmented boom cylinder hose design makes replacement easier

- Wide, fully opening engine-cover enables ease of maintenance

- Filters are conveniently located, making it easy to replace them

- Sintered bushes create longer interval for greasing

- Corrosion-free, resin fuel-tank

**Durability**

- Warranted, highly durable rubber track comes as standard equipment

Like no others in the industry, the rubber track is warranted for either 2 years or 1,500 hours against steel cord cut-off.

- Highly durable backfill blade made even stronger

- Embedded boom center working lights

- Bucket cylinder hose built inside the arm

**Future-Power New VX Series**

**40VX³**

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**COMPACT EXCAVATOR SALES LLC**

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### 40VX3 Specifications

- **Performance**
  - Bucket capacity: 4.6 cu.ft.
  - Bucket width: 24"
  - Operating weight: 4-post(Cabin) 9,919 lbs. (10,206 lbs.)
  - Transportation weight: 4-post(Cabin) 9,754 lbs. (10,041 lbs.)
  - Swing speed: 8.9 min⁻¹
  - Travel speed (low/high): 1.9/3.2 mph
  - Gradeability: 30°
  - Ground pressure: 3.6 psi
  - Max bucket digging force: 9,854 lbs.

- **Engine**
  - Model: YANMAR 4TNV88
  - Rated output: 37.1 hp/2,400 rpm
  - Fuel tank capacity: 17.2 gallons

- **Boom swing system**
  - Swing angle (L/R): Type
  - Pressure: Pump type/hydraulic flow

- **Hydraulic system**
  - Type: 2 Piston/2 Gear
  - Hydraulic flow: 15.9 gal/min x 2 +11.6 gal/min

- **Dozer blade**
  - Size: 76.8"x14.6"

- **Max auxiliary flow**
  - 1st line: 27.5 gal/min
  - 2nd line (optional): 11.4 gal/min

### Options
- **Bucket**
  - 8" (standard)
  - 12"
  - 18"
  - 24" (standard)
  - 36"
  - 48" Ditch cleaning bucket
  - 48" Hydraulic swivel bucket

- **1st auxiliary piping**

- **Quick coupler** * (optional)

- **Rubber pad for steel track** *

- **Steel tracks** (15.8") *

- **Steel Canopy** *

- **Embedded boom light** ...

- **Steel tracks** (15.8") *

- **Min. front turning radius** 7.9’/8.6’

- **Max. dumping height** 11’9”

- **Max. vertical digging depth** 17’5"/16’7”

- **Max. digging height** 11’2”

- **Max. digging depth** 12’0”/11’3”

- **Max. digging radius** 19’1”

- **At right boom swing** 6’7”/7’3”

### Working Range

- **Dimensions**
  - 8’ 4”

- **40VX3 Specifications**
  - 7’ 11”

- **Performance**
  - 3’ 11”

- **Engine**
  - 5’ 8”

- **Swing system**
  - 2’ 11”

- **Swing system**
  - 2’ 0”

- **Swing system**
  - 1’ 0”

- **Swing system**
  - 3’ 2”

- **Swing system**
  - 1’ 3”

- **Swing system**
  - 5’ 8”

- **Swing system**
  - 8’ 4”

- **Swing system**
  - 17’ 2”

- **Swing system**
  - 19’ 1”

- **Swing system**
  - 6’ 5”

- **Swing system**
  - 1’ 4”

- **Swing system**
  - 7’ 11”

- **Swing system**
  - 17’ 2”

- **Swing system**
  - 22’ 0”

- **Swing system**
  - 4’ 0”

- **Swing system**
  - 0’ 0”