

YANMAR VIO57-6B

Description

Yanmar VIO57-6B, Engine brand Yanmar, 29.5kW, CE, Mono boom, Length of the stick 1,45m, Mechanic quick release, Matt Nielen, Digging bucket with edge, Width of the bucket 1,50m, Piped for hammer, Genuine hours, In good and clean condition.



| | |
|---------------|-------------------|
| Year | 2021 |
| Hours | 1418 |
| Weight | 5500 |
| Serial number | YMRVIO57VHBJ60820 |
| Reference | 212060 |

[Download photos](#)



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New/Excellent
 ★★★★★

Very good
 ★★★★★☆

Good
 ★★★★★☆

Fair
 ★★★★★☆

Poor
 ★★★★★☆



INSPECTION REPORT

FEATURES

| | |
|--------------------|--------|
| Engine power in kW | 29.5kW |
| CE | ✓ |

DOCUMENTS

| | |
|------------------|---|
| Parts book | ✓ |
| Operation manual | ✓ |

GENERAL APPEARANCE

| | |
|-------------------------------|-------|
| Stamped serial number checked | Yes |
| Serial number plate checked | Yes |
| Paint | ★★★★★ |
| Body work | ★★★★★ |
| Decals | ★★★★★ |
| Bonnet | ★★★★★ |
| Engine cover doors | ★★★★★ |
| Chassis | ★★★★★ |
| Bottom plates | ★★★★★ |
| Counter weight | ★★★★★ |
| Cabin | ★★★★★ |
| Cracks or welds | No |

ENGINE DETAILS AND CONDITION

| | |
|--------------------------|--------|
| Engine number | 104922 |
| Air cleaner | Clean |
| Anti-freeze level °C | -21 °C |
| Diesel anti-freeze added | Yes |
| Diesel level ok | Yes |
| Cooling liquid level ok | Yes |
| Engine oil level ok | Yes |
| Exhaust manifold | ★★★★★ |
| Muffler | ★★★★★ |
| Exhaust stack | ★★★★★ |
| Engine supports | ★★★★★ |
| Hoses | ★★★★★ |
| Good cold start | Yes |

| | |
|--------------------------|--------|
| Engine power | ★★★★★ |
| Blow by | ★★★★★ |
| Knocking | No |
| Compression in the water | No |
| Water in the oil | No |
| Oil in the water | No |
| Smoke | Normal |
| Engine leaks | No |
| Belts and pulleys | ★★★★★ |
| Fan | ★★★★★ |
| Radiator | ★★★★★ |

BUCKET

| | |
|---------------------------------|-------|
| Overall condition of the bucket | ★★★★★ |
| Bottom | ★★★★★ |
| Sides | ★★★★★ |
| Cutting edge | ★★★★★ |

UNDERCARRIAGE LEFT IN LIFE IN %

| | |
|-------------------|-----|
| Overall condition | 80% |
| Sprockets | 80% |
| Idlers | 80% |
| Bottom rollers | 80% |
| Top rollers | 80% |
| Track pads | 90% |

SAFETY ITEMS

| | |
|--------------|-----------|
| Backup alarm | Working |
| Seat belt | Available |

OPERATOR STATION

| | |
|-------------------|-----------------------|
| Hourmeter | Working |
| Air conditioning | Working |
| Heater | Working |
| Gauges | Working |
| Switches | ★★★★★ |
| Display | ★★★★★ |
| Warning | No warnings available |
| Cabin glass | Not broken |
| Windshield wipers | Working |

| | |
|---------------|-------|
| Cabin floor | ★★★★★ |
| Interior roof | ★★★★★ |
| Seat | ★★★★★ |

HYDRAULICS

| | |
|------------------------------------|---------|
| Hydraulic oil level ok | Yes |
| Hydraulic lines and fittings | ★★★★★ |
| Hydraulic tank/sight glass and cap | ★★★★★ |
| Travel motors | ★★★★★ |
| High and low travel speed working | Working |
| Oil level left final drive ok | Yes |
| Left final drive leaking | No |
| Oil level right final drive ok | Yes |
| Right final drive leaking | No |
| Hydraulic valves leaking | No |
| Noise hydraulic pump normal | Yes |
| Operating condition hydraulics | ★★★★★ |

BOOM AND STICK

| | |
|-------------------------|-------|
| Play lift cilinder | ★★★★★ |
| Lift cylinders leaking | No |
| Play boom pen | ★★★★★ |
| Play stick cylinder | ★★★★★ |
| Stick cylinder leaking | No |
| Play stick pen | ★★★★★ |
| Play bucket cylinder | ★★★★★ |
| Bucket cylinder leaking | No |
| Play bucket link | ★★★★★ |
| Play bucket pen | ★★★★★ |
| Condition monoboomb | ★★★★★ |
| Condition stick | ★★★★★ |

SWING CIRCLE

| | |
|---------------------------|-------|
| Play on the swing bearing | ★★★★★ |
| Swing gear | ★★★★★ |
| Swing drive leaking | No |
| Swing brake operating | Yes |
| Swing noice normal | Yes |
| Hydraulic swivel leaking | No |

Operating condition



ELECTRICAL, STARTING AND CHARGING SYSTEM

Alternator functioning

Yes

Wiring



Batteries



Starter



Additional work lights working

Few lights don't work

New/Excellent



Very good



Good



Fair



Poor



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