



Specifications

XCALIBER 4074

Engine:

- Kohler CV 1000 vertical shaft V-twin four-cycle air cooled engine.
- 40 HP output at 3750 RPM.
- 999 cc displacement.
- Electric start.
- Gear-driven oil pump.
- Engine-mounted replaceable, 25 micron Kohler oil filter.
- Low oil warning horn (98db).
- Pulse fuel pump.

Electrical:

- 12 Volt, 450 cold cranking amps, maintenance-free battery.
- 20 amp alternator/stator with regulator-rectifier.
- Seat safety switch shuts off engine when operator leaves the seat.

Fuel Capacity:

- 14.0 US Gallons.

Gauges:

- Tachometer/Hour meter.

Drive system:

- (2) White Hydraulic 18 c.c. pumps.
- (2) White Hydraulics HB series hydraulic motors; 17.4ci displacement with case flush loop ("Quad Loop").
- (2) 40-micron hydraulic filters.
- (2) Hand-operated forward/reverse steering/braking controls.
- 2.5 gallon hydraulic reservoir.
- (2) External, remote-mounted hydraulic oil coolers.
- Lubrication: Lucas 15w40 Magnum.
- Electric cooling fan mounted above hydraulic pumps.

**Controls:**

- Console mounted electric mower deck height adjustment.
- (2) Hand-operated steering control levers.
- Hand operated PTO switch
- Throttle control and ignition switch.
- Choke.
- Positive lock drum-type parking brake.
- Operator controlled discharge chute.(OCDC)

Steering:

- Independent control of drive wheels through steering control levers.

Brakes:

- Dynamic braking through steering levers.
- Parking brake gives positive lockup of drive wheels when applied.

Main Frame:

- All welded six rail tube frame using 1" X 2" X .125" steel tubing. Lifetime warranty.
- Lifetime warranty on suspension front caster assembly and bearings.
- Stainless steel fenders.
- Stainless steel flip-up floor pan.
- Suspension seat with Lumbar.
- Engine guard and front bumper.
- Rear hitch with 2000 lb. towing capacity.

Mower Deck:

- (4) Deck leveling bolts.
- Electric Clutch.
- Welded baffles.
- Deck height adjusts straight up and down so pitch is always constant.
- Floating deck mounted to rigid frame (does not run on the ground).
- Deck rollers to prevent scalping.
- Keyless sealed spindle.
- 1-1/4" Effective diameter spindle shafts with self-tightening spindle assembly.

**Deck Materials:**

- Ten (10) gauge shell (.135" thickness).
- 1/4" (.250") reinforcing top plate (bolted, not welded).
- Total thickness in critical area = .385".
- One piece cast iron deck spindle housing.
- Vented, split 3/16" steel deep groove pulleys.

Tires/Wheels:

- Rear: 25" X 12" X 9" Turfboss III tubeless ATV-type 4-ply rating (6-8 lbs air pressure).
- Front: 15" X 6.00" X 8" tubeless 4-ply rating

Ground Speed:

- 0-15 mph forward and reverse.

Cutting Height:

- 1" - 5"

Cut Width:

- 74"

Machine Width:

- 79"

Length:

- 84"

Weight:

- 1451 lbs.

Warranty*

- Three-Year Bumper to Bumper, two year parts and labor, 3rd year parts.
- Kohler engine has 2 Year Warranty.
- Lifetime on front fork caster assemblies.
- Lifetime on front forks against breakage
- Lifetime on steering levers
- Three-Year deck spindle
- Dixie Chopper meets and exceeds all ANSI standards

*See Authorized Dixie Chopper Dealer for details

*Specifications are subject to change.