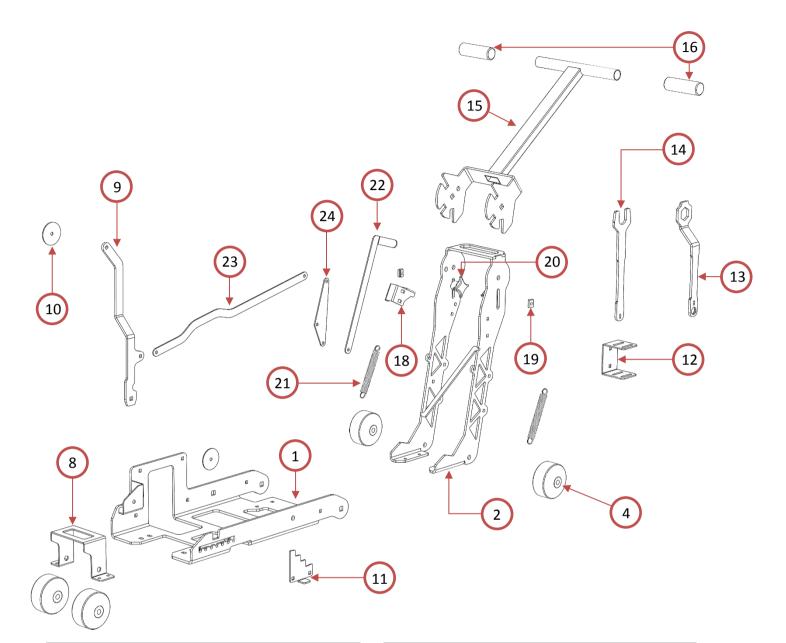
# **GOTILIACONCRETETOOLS GCT-8 Series II & Series III**

### **Product Manual**



#### Page 1

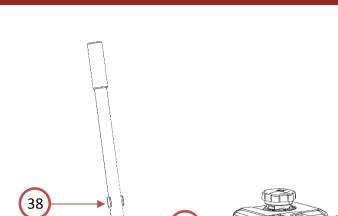
## Parts Diagram

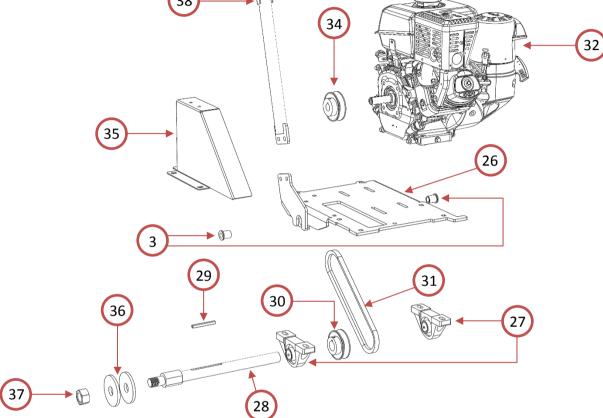


Part #	Description
8 – 1 R2	Saw Base
8 – 2 R2	Handle Mount
8-3	Powerhead Plate Bearing
8-4	Wheel
8 – 5 R2	Electric Saw Base (Not Pictured)
8 – 6 R2	Electric Handle Mount (Not Pictured)
8 – 7 R2	Electric Saw Handle (Not Pictured)
8-8	Front Wheel Mount
8-9	Pointer Arm
8-10	Pointer
8 – 11 R2	Depth Stop
8 - 12	Wrench Holder
8-13	Nut Wrench

Part #	Description
8-14	Shaft Wrench
8 – 15	Handle
8-16	Grip
8 – 17 R2	Depth Stop Backer
8 – 18 R2	Lift/Lower Lock
8 - 19	Position Lock Nut
8 – 20	4-arm Knob
8 – 21	Tension Spring
8 – 22 R2	Optional: Upper Pointer Linkage
8 – 23	Optional: Lower Pointer Linkage
8 – 24	Optional: Linkage Block
8 – 25	Complete Linkage assembly

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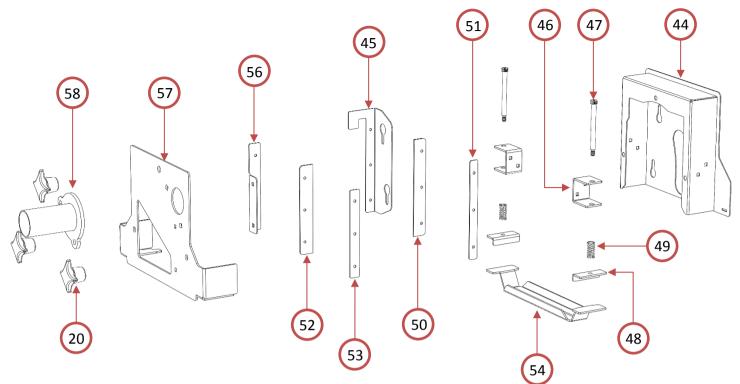


Part #	Description
8 – 26 R3	Powerhead Mounting Plate
8 – 27	Blade Shaft Bearing
8 – 28	Blade Shaft
8 – 29	Blade Shaft Key
8 – 30 R2	Blade Shaft Pulley
8-31	Drive Belt
8 – 32	Motor
8 - 33	Motor Shaft Key (Not Pictured)
8 – 34	Motor Pulley
8 - 35	Belt Cover
8 – 36	Blade Clamp
8 - 37	Blade Shaft Nut
8 – 38 R2	Lift/Lower Handle
8 – 40	Shaft Assembly (Part #: 27, 28, 29, 30, 36 & 37)
8-41	Blade Clamp Shim (Not Pictured)

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Page 3

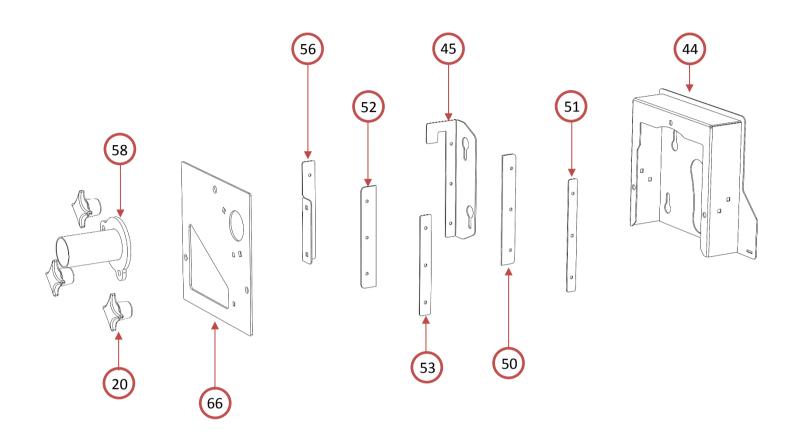
## **GCT-8 Series III Early Entry Dust Box**



Part #	Description
8-44	Dust Box Main
8 – 45 R2	Internal Baffle Mount
8 – 46 R3	Tensioner Slide Mount
8 – 47 R2	Tensioner Slide
8 – 48 R2	Skid Plate Tensioner
8 – 49 R2	Spring
8 – 50 R2	Internal Rubber Baffle
8 – 51 R2	Internal Baffle Clamp
8 – 52 R2	Door Rubber Baffle
8 – 53 R2	Door Baffle Clamp
8 – 54 R2	Skid Plate - 0.090 Opening
8 – 55 R2	Skid Plate - 0.25 opening (Not Pictured)
8 – 56 R2	Dust Box Door Baffle
8 – 57 R2	8EE Dust Box Door
8 – 58 R2	Dust port
8 – 59 R2	Dust port Block Off (Not Pictured)
8 – 60	Skid Plate Slide Assembly (Part Numbers: 46-49)
8-61	Early Entry Dust Box Assembly w/ Skid Plate

#### Page 4

## **GCT-8 Series II Dust Box**



Part #	Description
8 – 66 R2	GCT-8 Series II Dust Box Door
8 – 67 R2	GCT-8 Series II Dust Box Assembly

## Page 5 Product Set-Up

#### Warnings! This Saw is made for outdoor use only

Follow the engine manufactures manual prior to saw set-up. These instructions are only intended to show you the set-up of our saw. Do not use until you have been trained on how to properly operate a walk behind concrete saw.



Stay clear of others while in operation. Debris can fly from blade area. Eye and face protection required.



Respirator required. Operate in well ventilated area.

Ear protection required.

**Figure 1** 

#### Blade Removal and Installation

#### Ensure engine switch is in the off position

- 1. Remove the three 4-arm knobs on the outside of the dust box and pull the door away from the unit. (Fig. 1)
- 2. Loosen the nut on the blade shaft using the wrenches provided (Fig. 2). The flat wrench is used on the shaft between the dust box and the engine.
- 3. Place one washer on either side of the blade (Fig. 3). Ensure the blade is oriented for a counter-clockwise rotation.
- 4. Install all hardware and completely tighten.

#### Blade Pointer Alignment Install the blade before aligning pointers

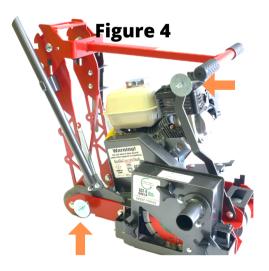
- 1. Lower the pointer arm
- 2. Place a straight edge against the blade spanning from the rear pointer to the front pointer
- 3. Using a 1/2" wrench, loosen the pointer shown in Fig. 4 and align them with your straight edge.
- 4. Tighten all loose hardware.





Figure 3





#### **Quick Blade Depth**

#### The blade depth gauge features reference points with 1/2" depth increments up to 2" depth.

- 1. Lift depth stop in channel.
- 2. Slide left or right, and drop into alignment grooves for desired depth.





#### Handle Positioning

- To adjust the handle position, loosen the two black knobs on the handle (Fig. 6). Once loosened, slide the knobs downward.
- Adjust the handle into either the operation position (Fig. 7) or the transport position (Fig. 8) using the slots on the handle.
- 3. Once the handle is in the desired position, slide the knob into the slot and tighten.

