

## Debris Blower 400, 600 & 800



Connects to a wide variety of tractors and vehicles to meet your specific needs.

Prevents turf damage with a skid plate and rear roller(s).

Increased efficiency and versatility with a 180-degree blower chute.

# Choose your power source from PTO and selfcontained power drive models. Durable construction ensures years of trouble-free performance.

#### DEBRIS BLOWER 400

- 6000+ cfm
- 540 PTO drive
- Convenient airflow directional control

#### **DEBRIS BLOWER 600**

- 9300+ cfm
- 540 PTO drive
- Convenient airflow directional control

#### DEBRIS BLOWER 800

- 6800+ cfm
- Self-contained power drive
- Standard electric directional control

# PRECISELY BUILT VERSATILE DESIGNS



THE POWER YOU NEED Toro has a debris blower to tackle any task. Whether you have leaves, twigs, pine needles or clippings, these powerful wind machines will have your turf cleared in no time. The Toro Debris Blower 400 delivers air at over 6000 cfm and is perfect for clearing early morning dew or leaves away. The Debris Blower 800 provides over 6800 cfm of wind power, with a self-contained power drive. For tougher jobs and larger turf areas, the Debris Blower 600 produces over 9300 cfm of wind power. Discharge chutes on all three models are positioned at ground level for a direct, concentrated airflow that blows debris farther away and in a straighter path.



#### PRECISELY BUILT

Every Toro Debris Blower is constructed with a ¼" steel frame designed to provide strength and durability. To prevent turf damage, a

beveled skid plate is positioned beneath the fan housing. Rear roller(s) help maintain consistent ground following and are aided by two pneumatic caster wheels on the Debris Blower 400 and 600. Large, high-floatation tires and a torsion axle on the Debris Blower 800 help distribute the additional weight of the engine to protect turf and provide smooth trailering.





VERSATILE DESIGNS The Toro Debris Blower 400 and 600 are PTO driven models for a compact yet powerful machine. The Debris Blower 800 offers the added versatility of a self-contained, reliable power source that can be pulled behind virtually any vehicle. All models feature a 180-degree directional discharge chute that can be fully adjusted from the

driver's seat for increased productivity. An electric control on the Debris Blower 800 regulates the throttle speed (throttle automatically goes to low setting at start-up) and allows the operator to direct the discharge chute with the flip of a switch.





### SPECIFICATIONS

#### Debris Blower 400, 600 & 800

Debris	<b>Blower</b>	400
Model	44523	

Power Source Category one 3-point hitch of any tractor in the 25 PTO hp range with a 3-point hitch and 540 PTO.

Air Flow 6002 cfm.

Fan Speed 1850 rpm @ 540 PTO input.

Outlet Area
Directional Control

70 square inches (451.6 cm<sup>2</sup>).

trol Deflector chute for 180° diversion as standard. Spring compensated lever control just behind 3-point hitch.

**Caster Wheels** 

Two 13 x 5.00-6 pneumatic rubber tires.

**Height Adjustment** 

0-1.5" (0-3.8 cm) adjustable in .5" (1.3 cm) increments.

**Turf Protection** 

16" (40.6 cm) long, 4" (10.2 cm) diameter turf roller behind fan housing. Beveled skid plate under fan housing to prevent damage from high centering. Floating directional deflector chute.

**Ground Clearance** 

Determined by turf tractor 3-point hitch and caster wheels.

Fan

Radial design with 16" (40.6 cm) diameter center disc, 8 blades. Outer diameter 24" (61 cm).

**Fan Housing** 

Split housing: upper and lower. Upper Housing – 12 gauge steel front and rear plates flanged at separation seam with 12 gauge steel rolled and flanged blower band. Lower housing – 10 gauge steel front and rear plates flanged at separation seam with 12 gauge rolled and flanged steel roller and blower band.

Drive

Belt drive 4-3VX. Power source: 25 PTO hp turf tractor with 3-point hitch and 540 PTO.

Weight

475 lbs. (216 kg).

**Dimensions** L

Length: 32" (81.3 cm); width: 54" (137.2 cm); height: 42"

(106.7 cm).

Warranty

Debris Blower 600 Model 44536

Category one and two 3-point hitch of any tractor in the 30 PTO hp range with a 3-point hitch and 540 PTO.

9324 cfm

1173 rpm @ 540 pto input.

100 square inches (645.2 cm<sup>2</sup>).

Deflector chute for 180° diversion as standard. Rotational control of diversion gate just behind 3-point hitch.

Two 13 x 5.00-6 pneumatic rubber tires.

0-1.5" (0-3.8 cm) adjustable in .5" (1.3 cm) increments.

16" (40.6 cm) long, 4" (10.2 cm) diameter turf roller behind fan housing. 8" (20.3 cm) long, 4" (10.2 cm) diameter turf roller under deflector chute. Beveled skid plate under deflector chute.

Determined by turf tractor 3-point hitch and caster wheels.

Radial design with 27" (68.6 cm) diameter center disc, 8 blades. Outer diameter 36" (91.4 cm).

Split housing: upper and lower. Upper Housing – 12 gauge steel front and rear plates flanged at separation seam with 12 gauge steel rolled and flanged blower band. Lower housing – 10 gauge steel front and rear plates flanged at separation seam with 12 gauge rolled and flanged steel roller and blower band.

Belt drive 4-5VX. Power source: 30 PTO hp turf tractor with 3-point hitch and 540 PTO.

500 lbs. (306 kg).

Two-year limited warranty on all models. Refer to the Operator's Manual for further details.

Length: 49" (124.5 cm); width: 59" (150 cm); height: 46" (117 cm).

Debris Blower 800 Model 44537

23 hp Kohler® Command Pro, V-Twin, gasoline engine, air-cooled, electric start.

6864 cfm.

2000 rpm.

70 square inches (451.6 cm<sup>2</sup>).

Deflector chute for 180° diversion as standard. Remotely controlled with electric actuator.

Stamped and welded steel wheels. Turf Trac 20 x 10.00-8 tire, 4-ply.

Lift/lower mechanism for operation and transport. Fixed operating position parallel to ground.

Beveled skid plate under fan housing. Floating (with breakaway linkage) directional deflector chute.

Determined by hitch height of towing vehicle, and clevis adjustment and rotation.

Radial design with 16" (40.6 cm) diameter center disc, 8 blades. Outer diameter 24" (61 cm).

Split housing: upper and lower. Upper housing – 12 gauge HRPO front and rear plates flanged at separation seam with 12 gauge HRPO rolled and flanged blower band with increasing radius from cutoff point. Lower housing – 10 gauge HRPO front and rear roller plates flanged at separation seam with 12 gauge rolled and flanged blower band with increasing radius to exhaust.

Belt drive 4-3VX335. Drive ratio: 1.78:1.

730 lbs. (331 kg).

Length: 86" (218.4 cm); width: 62" (157.5 cm); height: 40" (101.6 cm).