



■ Suitable snow types

Soft new snow	Snow fallen from roofs	\bigcirc
Heavy compacted snow	Snow starting to melt	\triangle

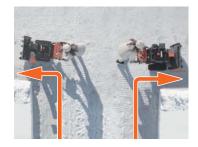
Check product information by video



Works well at slow speeds, making it perfect for female and senior citizens

Rotating function for tight turns

Simply grip the lever in the direction you wish to turn. This rotation function is not available on competitor snow blowers in this price range.



Moves as slowly as needed!

Equipped with an HST (hydraulic stepless transmission) for smooth and stepless speed control with a single lever.



Throw snow near or far!

The snow throwing chute angle is adjustable with a lever. (two angles)



Adjust auger height with a single button!

The auger height can easily be adjusted according to snow depth with a button near the handles.



LED light equipped.
Easy to work at
dark place.





Comes with self-priming pump for when the engine does not start



10 min.Clearing width 250m^2

* One new snow, 20 cm deep

Optional parts for KSB-1170					
	For off-season storage		Repair	parts	
Product name	Cover	CovAuger sherboltser	Paint for repairs		
			Orange	Black	Gray
Model	PA-419	PA-516	PA-422	PA-428	PA-517

■ Specification

Snow throwing direction (left/right) Snow throwing angle (up/down) Name Type Start type Start type Displacement Maximum capacity Fuel type Run time guideline (at full tank) Fuel tank capacity Oil type Oil capacity Snow throwing direction (stepless adjusting) 100° (stepless) 100°		Model	KSB-1170	
(up/down) (9 stages) Name Koshin K420DS Type Air-cooled 4-cycle gasoline engine Start type Starter motor (electric), recoil starter (manual) Displacement 420 cm² (cc) Maximum capacity 8.6 kW (11.7 PS) / 3600 rpm Fuel type Automobile unleaded gasoline Run time guideline (at full tank) Approx. 5 hrs. (no load), approx. 2.5 hrs. (with load) Fuel tank capacity 5.2 L Oil type Engine oil (SE or higher) SAE5W-30 Oil capacity 1.1 L	Snow throwing direction		210°	
Type Air-cooled 4-cycle gasoline engine Start type Starter motor (electric), recoil starter (manual) Displacement 420 cm² (cc) Maximum capacity 8.6 kW (11.7 PS) / 3600 rpm Fuel type Automobile unleaded gasoline Run time guideline (at full tank) Approx. 5 hrs. (no load), approx. 2.5 hrs. (with load) Fuel tank capacity 5.2 L Oil type Engine oil (SE or higher) SAE5W-30 Oil capacity 1.1 L	0 0			
Start type Start type Starter motor (electric), recoil starter (manual) Displacement 420 cm² (cc) Maximum capacity 8.6 kW (11.7 PS) / 3600 rpm Fuel type Run time guideline (at full tank) Fuel tank capacity Oil type Engine oil (SE or higher) SAE5W-30 Oil capacity Starter motor (electric), recoil starter (manual) 420 cm² (cc) Aprox. 2 for some starter (manual) 5.6 kW (11.7 PS) / 3600 rpm Approx. 5 hrs. (no load), approx. 2.5 hrs. (with load) 5.2 L Oil type Oil capacity 1.1 L	Engine	Name	Koshin K420DS	
Start type recoil starter (manual) Displacement 420 cm² (cc) Maximum capacity 8.6 kW (11.7 PS) / 3600 rpm Automobile unleaded gasoline Run time guideline (at full tank) Fuel tank capacity Oil type Oil capacity recoil starter (manual) 420 cm² (cc) 8.6 kW (11.7 PS) / 3600 rpm Automobile unleaded gasoline Approx. 5 hrs. (no load), approx. 2.5 hrs. (with load) 5.2 L Oil type Engine oil (SE or higher) SAE5W-30 1.1 L		Туре	Air-cooled 4-cycle gasoline engine	
Maximum capacity Fuel type Run time guideline (at full tank) Fuel tank capacity Oil type Oil capacity 8.6 kW (11.7 PS) / 3600 rpm Automobile unleaded gasoline Approx. 5 hrs. (no load), approx. 2.5 hrs. (with load) 5.2 L Engine oil (SE or higher) SAE5W-30 1.1 L		Start type	\ /'	
Fuel type Run time guideline (at full tank) Fuel tank capacity Oil type Oil capacity Automobile unleaded gasoline Approx. 5 hrs. (no load), approx. 2.5 hrs. (with load) 5.2 L Engine oil (SE or higher) SAE5W-30 1.1 L		Displacement	420 cm ² (cc)	
Run time guideline (at full tank) Approx. 5 hrs. (no load), approx. 2.5 hrs. (with load) Fuel tank capacity 5.2 L Oil type Engine oil (SE or higher) SAE5W-30 Oil capacity 1.1 L		Maximum capacity	8.6 kW (11.7 PS) / 3600 rpm	
Run time guideline (at full tank) Approx. 5 hrs. (no load), approx. 2.5 hrs. (with load) Fuel tank capacity 5.2 L Oil type Engine oil (SE or higher) SAE5W-30 Oil capacity 1.1 L		Fuel type	Automobile unleaded gasoline	
Oil type Engine oil (SE or higher) SAE5W-30 Oil capacity 1.1 L				
Oil capacity 1.1 L		Fuel tank capacity	5.2 L	
		Oil type	Engine oil (SE or higher) SAE5W-30	
1470 x 742 x 1076 mm		Oil capacity	1.1 L	
Body dimensions (Fully assembled size)	Во	ody dimensions	1470 × 742 × 1076 mm (Fully assembled size)	
Net Weight 145.6 kg (321 lbs)	Net Weight		145.6 kg (321 lbs)	
Gross Weight —	Gross Weight		_	
Dimensions L×W×H (mm) —	Dimensions L×W×H (mm)		_	
Packing Unit 1	Packing Unit		1	

Beginner-friendly! Quick Start with Electric Start!

Check product information by video









10 min. Clearing width 80m²

* One new snow, 10 cm deep

Easy start with electric start



■ Suitable snow types

Heavy compacted snow

Soft new snow



Snow fallen from roofs

Snow starting to melt

60 cm wide and easily clears narrow spaces!

Oscar's blade is 60 cm, the same as the crawler. It keeps a straight line without wavering for smooth clearing.



■ Specification

	Model	ESR-600
С	leaning width	600 mm
В	lade height	320 mm
Name		Koshin K100DS
	Туре	Air-cooled 4-cycle gasoline engine
	Start type	Starter motor (electric), recoil starter (manual)
	Displacement	98.5 cm ² (cc)
Engine	Maximum capacity	1.95 kW (2.65 PS) / 3600 rpm
Eng	Fuel type	Automobile unleaded gasoline
	Run time guideline (at full tank)	Approx. 3 hrs. (with load)
	Fuel tank capacity	1.6 L
	Oil type	Engine oil (SE or higher) SAE5W-30
	Oil capacity	0.35 L
В	ody dimensions	1280 × 630 × 950 mm (Fully assembled size)
Ν	et Weight	57.3 kg (126.3 lbs)
G	ross Weight	_
Dimensions L×W×H (mm)		_
Packing Unit		1

Easy Clearing with Quiet, Stable and Convenient Snow Remover

Check product information by video









10 min. Clearing width

60m²*

* One new snow, 10 cm deep

■ Suitable snow types

Soft new snow

Snow fallen from roofs

Heavy compacted snow

Snow starting to melt

Battery-powered yet powerful!

Compact and battery-powered, yet as powerful as an engine snow remover.



60 cm wide and easily clears narrow spaces!

Oscar's blade is 60 cm, the same as the crawler. It keeps a straight line without wavering for smooth clearing.



■ Specification

Model		SR-350 *1	
Cleaning width		600 mm	
Blade he	ight	320 mm	
Motor		DC motor 24 V-35W	
Gear shift type		Gears (1 forward speed, neutral, 1 reverse speed)	
Vehicle speed		Forward speed 2.0 km/h, reverse speed 1.5 km/h	
Battery		Sealed lead-acid battery	
Voltage/Capacity		24 V/20 Ah	
Charging method		Via recharge socket on body and removable battery	
Charger	Power	AC100V (50-60 Hz)	
	Charging time	Approx. 12 hrs.*2 (At 25°C±5°C room temperature)	
Operating time		Approx. 1 hr.*2 (At 0°C temperature)	
Body dimensions		1280 × 630 × 910 mm (Fully assembled size)	
Net Weight		54 kg (119.1 lbs)	
Gross Weight		_	
Dimensions L×W×H (mm)		_	
Packing Unit		1	
Net Weight Gross Weight Dimensions L×W×H (mm)		54 kg (119.1 lbs) — —	

^{*1} Japanese Domestic Model. *2 Varies under different conditions.