

Catalogue 2026



NINGBO DAYE POWER MACHINERY CO.,LTD

Address: No.1, Xin Yang Road, Di Tang Street, Yuyao, Zhejiang, China

Tel: 0086-574-62836898 Fax: 0086-574-62835099

WeChat/Whatsapp: +86 - 180 5858 4090

E-mail: sales@dayeepower.cn

<https://www.dayeepower.cn>

The Dayee policy of continuous improvement means that specifications can be changed without prior notice, the real product may vary from the pictures shown on this catalogue





Ningbo DAYE Power Machinery Co.,Ltd was founded in 2004. At that time, we purchased a lawnmower factory in Shanghai, and we became the earliest and most professional mower-making factory in China. DAYE got ISO9001 in 2004. After more than 20 years, DAYE has accumulated abundant R&D, manufacturing, and sales experience. As our customers, DAYE gives you so many choices. First, we have two kinds of power engines: gasoline and electric. Second, we provide different sizes to you: 13", 16", 17", 18", 19", 20"and 21". So we have over 80 models for you to choose. All of our models have CE, GS, EMC,NOISE, EUROV certificate. DAYE promises to you that every machine you get from our factory is comply with requirements of the certificates. DAYE has established stable and reliable parts supplying chain system. DAYE keeps and improves ISO9001 quality system continuously, and ensures the products quality and in time delivery. After more than 20 years effort, DAYE has gathered many outstanding technicians in the field. DAYE is the leader in new products development and can successfully develop new products in very short period.

- 1.We are the earliest lawnmower factory in China
- 2.We are the most professional mower-making factory in China
- 3.We have more than 20 years experience in lawn mower, and have accumulated abundant manufacturing and sales experience.

CONTENTS

Walk behind Leaf Vaccum Blower

Gasoline Series	-----	1-10
Electric Series	-----	11-16
Cordless Series	-----	17-19



DAYEE 58cm Gasoline Walk Behind Leaf & Litter Blower & Vacuum

Semi Professional Series

Equipped with a premium **140CC(B&S)/159CC/196CC(Loncin)/173CC(DAYEE)** engine, offering a sizeable **58cm** working width and supplied with a sizable **150-litre** Collector, also with handpush or self-propelled mode for different selection, the top-quality DAYEE gasoline blower & vacuum is a powerful, fast and convenient way to clear leaves and debris from both lawn and carparks/hard standing areas!

It features ball-bearing wheels for easy pushing, an adjustable working height for superior flexibility of use, **The innovative optional hose kit** enables the user to reach and clean under hedges, behind vases and in all areas that are difficult to access and **the optional scarifier cassette** is an optional extra to allow you to manicure your lawn. **The optional brush cassette** is ideal when you find material that is strongly attached to the ground, such as wet leaves or other things that are difficult to pick up.



Semi Professional Series

- Self-propelled**
Easy maneuverability with self-propelled drive system, featuring high and low speed options.
- Powerful Four-Stroke B&S, DAYEE, LONCIN Engine**
Ready start technology for easy starting.
- Collection Bag**
The large, robust 150 liter canvas collection bag with quick-opening zip for long working sessions.
- Front Adjustment**
5-stage height adjustment 15-60 mm.
- 10 Inch Rear Wheels**
For easy operation over rough spots and on inclines.
- Heavy Duty Steel Impeller**
The impeller is manufactured from high quality steel and features a unique design for optimum airflow.
- 58CM Vacuum Width**
Quickly removes leaves in the yard while the 250cm on-board hose gets into tight spot and under shrubs.



Scarifier Cassette (Model No: DY580-01)
The optional scarifier is an extra to allow you to manicure your lawn.



Brush Cassette (Model No: DY580-02)
The optional brush aids in the lifting of wet leaves and debris.



Vacuum Hose Kit (Model No: DY580-03)
For hard to reach areas. The optional vac hose gives you extra reach so you can clean out areas where you can't get to with the front collector snout—garden beds, along foundations, window wells, etc. 250cm hose length. 730-990mm adjustable handle length. 90mm hose diameter.



Model	DY580-173P-00	DY580-159P-00
Drive Type	Hand Push	Hand Push
Self-Driving Speed	/	/
Working Width	58 cm (23")	58 cm (23")
Handle Type	Telescopic and Rotary	Telescopic and Rotary
Engine Model	DY1P70FA	LC1P65FC
Displacement	173CC	159CC
Fuel Tank Capacity	1.5L	1.0L
Oil Tank capacity	0.6L	0.5L
Suction Height Adjustment	Front,5positions 15-60mm	Front,5positions 15-60mm
Mulching Ratio	Up to 10:1	Up to 10:1
Rated Speed	3400/min	3400/min
Collection Bag Capacity	150L	150L
Idle Air Speed	37m/s	37m/s
Idle Air Volume	2650m³/h	2650m³/h
Wheel Diameter(Front/Rear)	8"/10"	8"/10"
Scarifier Cassette	/	/
Brush Cassette	/	/
Hose Kit	Optional as accessory(Model DY580-03)	Optional as accessory(Model DY580-03)
Chipper	/	/
Brush/Scarifier Speed	/	/
Carton Size	760x620x640mm	760x620x640mm
Load Qty (20GP/40GP/40HQ)	81/171/228Pcs	81/171/228Pcs



Model	DY580-140P-00	DY580-173S-00
Drive Type	Hand Push	Self-Propelled
Self-Driving Speed	/	3.6 km/h
Working Width	58 cm (23")	58 cm (23")
Handle Type	Telescopic and Rotary	Telescopic and Rotary
Engine Model	B&S500E	DY1P70FA
Displacement	140CC	173CC
Fuel Tank Capacity	0.8L	1.5L
Oil Tank capacity	0.47L	0.6L
Suction Height Adjustment	Front,5positions 15-60mm	Front,5positions 15-60mm
Mulching Ratio	Up to 10:1	Up to 10:1
Rated Speed	3400/min	3400/min
Collection Bag Capacity	150L	150L
Idle Air Speed	37m/s	37m/s
Idle Air Volume	2650m³/h	2650m³/h
Wheel Diameter(Front/Rear)	8"/10"	8"/10"
Scarifier Cassette	/	Optional as accessory(Model DY580-01)
Brush Cassette	/	Optional as accessory(Model DY580-02)
Hose Kit	Optional as accessory(Model DY580-03)	Optional as accessory(Model DY580-03)
Chipper	/	/
Brush/Scarifier Speed	/	800/min
Carton Size	760x620x640mm	760x620x640mm
Load Qty (20GP/40GP/40HQ)	81/171/228Pcs	81/171/228Pcs



Model	DY580-159S-00	DY580-140S-00
Drive Type	Self-Propelled	Self-Propelled
Self-Driving Speed	3.6 km/h	3.6 km/h
Working Width	58 cm (23")	58 cm (23")
Handle Type	Telescopic and Rotary	Telescopic and Rotary
Engine Model	LC1P65FC	B&S500E
Displacement	159CC	140CC
Fuel Tank Capacity	1.0L	0.8L
Oil Tank capacity	0.5L	0.47L
Suction Height Adjustment	Front,5positions 15-60mm	Front,5positions 15-60mm
Mulching Ratio	Up to 10:1	Up to 10:1
Rated Speed	3400/min	3400/min
Collection Bag Capacity	150L	150L
Idle Air Speed	37m/s	37m/s
Idle Air Volume	2650m³/h	2650m³/h
Wheel Diameter(Front/Rear)	8"/10"	8"/10"
Scarifier Cassette	Optional as accessory(Model DY580-01)	Optional as accessory(Model DY580-01)
Brush Cassette	Optional as accessory(Model DY580-02)	Optional as accessory(Model DY580-02)
Hose Kit	Optional as accessory(Model DY580-03)	Optional as accessory(Model DY580-03)
Chipper	/	/
Brush/Scarifier Speed	800/min	800/min
Carton Size	760x620x640mm	760x620x640mm
Load Qty (20GP/40GP/40HQ)	81/171/228Pcs	81/171/228Pcs

Electric Start,Lithium battery
18V/2.0Ah(Makita type)



Model	DY580-196S-00	DY580-173SE-00
Drive Type	Self-Propelled	Self-Propelled
Self-Driving Speed	3.6 km/h	3.6 km/h
Working Width	58 cm (23")	58 cm (23")
Handle Type	Telescopic and Rotary	Telescopic and Rotary
Engine Model	LONCIN ,V200	DY1P70FAD
Displacement	196CC	173CC
Fuel Tank Capacity	1.0L	1.5L
Oil Tank capacity	0.5L	0.6L
Suction Height Adjustment	Front,5positions 15-60mm	Front,5positions 15-60mm
Mulching Ratio	Up to 10:1	Up to 10:1
Rated Speed	3400/min	3400/min
Collection Bag Capacity	150L	150L
Idle Air Speed	37m/s	37m/s
Idle Air Volume	2650m³/h	2650m³/h
Wheel Diameter(Front/Rear)	8"/10"	8"/10"
Scarifier Cassette	Optional as accessory(Model DY580-01)	Optional as accessory(Model DY580-01)
Brush Cassette	Optional as accessory(Model DY580-02)	Optional as accessory(Model DY580-02)
Hose Kit	Optional as accessory(Model DY580-03)	Optional as accessory(Model DY580-03)
Chipper	/	/
Brush/Scarifier Speed	800/min	800/min
Carton Size	760x620x640mm	760x620x640mm
Load Qty (20GP/40GP/40HQ)	81/171/228Pcs	81/171/228Pcs

DAYEE 78cm Gasoline Walk Behind Leaf & Litter Blower & Vacuum

Professional Series

Equipped with a premium **Ducar 212CC** engine, offering a sizeable **78cm** working width and supplied with a sizable **240-litre** Collector, the top-quality DAYEE gasoline blower & vacuum is a powerful, fast and convenient way to clear leaves and debris from both lawn and carparks/hard standing areas!

It features ball-bearing wheels for easy pushing, an adjustable working height for superior flexibility of use, **The innovative optional hose kit** enables the user to reach and clean under hedges, behind vases and in all areas that are difficult to access and **The optional scarifier cassette** is an optional extra to allow you to manicure your lawn. **The optional brush cassette** is ideal when you find material that is strongly attached to the ground, such as wet leaves or other things that are difficult to pick up. **The shredding function** allows you to crush and shred small quantities of plant waste.



Self-propelled
Easy maneuverability with self-propelled drive system, featuring high and low speed options.

Shredder
The shredding function allows you to crush and shred small quantities of plant waste.

Collection Bag
The large, robust 240 liter canvas collection bag with quick-opening zip for long working sessions.

78CM Vacuum Width
Quickly removes leaves in the yard while the 250cm on-board hose gets into tight spots and under shrubs.

Heavy Duty Steel Impeller
The impeller is manufactured from high quality steel and features a unique design for optimum airflow.

Powerful Four-Stroke Ducar Engine
Ready start technology for no prime, no choke starting.

Scarifier Cassette (Model No: DY780-01)
The optional scarifier is an extra to allow you to manicure your lawn.

Brush Cassette (Model No: DY780-02)
The optional brush aids in the lifting of wet leaves and debris.

Vacuum Hose Kit (Model No: DY780-03)
For hard to reach areas. The optional vac hose gives you extra reach so you can clean out areas where you can't get to with the front collector snout—garden beds, along foundations, window wells, etc.
250cm hose length. 1350mm handle length. 125mm hose diameter.



Model	DY780-212S-00	DY780-212S-01
Drive Type	Self-Propelled	Self-Propelled
Self-Driving Speed	3.6 km/h	3.6 km/h
Working Width	78 cm (30")	78 cm (30")
Handle Type	Telescopic and Rotary	Telescopic and Rotary
Engine Model	DH212	DH212
Displacement	212CC	212CC
Fuel Tank Capacity	3.6L	3.6L
Oil Tank capacity	0.6L	0.6L
Suction Height Adjustment	Stepless, 15-85mm	Stepless, 15-85mm
Mulching Ratio	Up to 10:1	Up to 10:1
Rated Speed	3300/min	3300/min
Collection Bag Capacity	240L	240L
Idle Air Speed	49m/s	49m/s
Idle Air Volume	4200m³/h	4200m³/h
Wheel Diameter(Front/Rear)	5"/ 12"	5"/ 12"
Scarifier Cassette	Optional as accessory(Model DY780-01)	Optional as accessory(Model DY780-01)
Brush Cassette	Optional as accessory(Model DY780-02)	Optional as accessory(Model DY780-02)
Hose Kit	Optional as accessory(Model DY780-03)	Optional as accessory(Model DY780-03)
Chipper	/	Included
Brush/Scarifier Speed	800/min	800/min
Carton Size	1050X760X835mm	1130x785x935mm
Load Qty (20GP/40GP/40HQ)	30/66/99Pcs	28/60/90Pcs



Leading the Way in Leaf Cleanup Solutions!



DAYEE Electric Wheeled Leaf Blower & Vacuum

Electric Series

Equipped with a **AC brush motor**, and supplied with a large **45-litre Collector**, the top-quality DAYEE Electric Blower & Vacuum is a powerful, fast and convenient way to clear leaves and debris from pathways, grass, artificial lawns and house yard areas!

This brilliant garden push vac and blower is designed to make light work of clearing up leaves. The push vac has lots of great features to make life easier for you, including a **collection bag** that easily clips on and off for quick emptying, and **different height options** that are easily adjustable depending on the amount of leaves you need to blow or vacuum.

This great **three-in-one** machine allows you to quickly swap between blowing and vacuuming depending on the work you want to carry out. It also has a **safety trigger**, so you can easily stop the machine's power if needed.





Model	DY360-1200P-00	DY360-1600P-00
Drive Type	Hand Push	Hand Push
Working Width	36cm (14")	36cm (14")
Idle Power	1200W	1600W
Voltage	230V/50Hz	230V/50Hz
Motor	AC brush motor	AC brush motor
Suction Height Adjustment	Stepless	Stepless
Mulching Ratio	Up to 10:1	Up to 10:1
Rated Speed	12000/min	12000/min
Collection Bag Capacity	45L	45L
Idle Air Speed	37.5m/s	37.5m/s
Idle Air Volume	2200m ³ /h	2200m ³ /h
Wheel Diameter(Front/Rear)	5"/ 6"	5"/ 6"
Carton Size	515x405x375mm	515x405x375mm
Loading Qty (20GP/40GP/40HQ)	366/762/889 Pcs	366/762/889 Pcs



Model	CXD1600	CXD1800
Drive Type	Hand Push	Hand Push
Working Width	40 cm (16")	40 cm (16")
Idle Power	1600W	1800W
Voltage	230V/50Hz	230V/50Hz
Motor	AC brush motor	AC brush motor
Suction Height Adjustment	Front wheel,4 positions, 15-60mm	Front wheel,4 positions, 15-60mm
Mulching Ratio	Up to 10:1	Up to 10:1
Rated Speed	13400/min	13400/min
Collection Bag Capacity	45L	45L
Idle Air Speed	37.5m/s	37.5m/s
Idle Air Volume	2200m ³ /h	2200m ³ /h
Wheel Diameter(Front/Rear)	6"/7.5"	6"/7.5"
Carton Size	510x460x375mm	510x460x375mm
Loading Qty (20GP/40GP/40HQ)	330/690/805 Pcs	330/690/805 Pcs





New



New

Model	CXD1600-01	CXD1600-02
Drive Type	Hand Push	Hand Push
Working Width	40cm(16")	40cm(16")
Idle Power	1600W	1600W
Voltage	230~240V /50Hz	110~120V /60Hz
Motor	AC Brush Motor	AC brush motor
Suction Height Adjustment	Front wheel,4 Positions,15-60mm	Front wheel,4 Positions,15-60mm
Mulching Ratio	Up to 10:1	Up to 10:1
Rated Speed	13400/min	13400/min
Collection Bag Capacity	45L	45L
Idle Air Speed	37.5m/s	37.5m/s
Idle Air Volume	2200m³/h	2200m³/h
Wheel Diameter(Front/Rear)	6"/ 7.5"	6"/ 7.5"
Carton Size	570*465*380mm	570*465*380mm
Loading Qty (20GP/40GP/40HQ)	288/600/700 Pcs	288/600/700 Pcs





Lithium Battery Series

40V Li-ion Battery Series

Introducing the DAYEE Eco 40V Cordless Battery Range.

Where power meets eco-friendliness. DAYEE brings you the might of petrol-powered equipment minus the disruptive noise, maintenance, and emissions.

With DAYEE Eco, you'll have the power required to tackle your gardening tasks until completion, while enjoying impressive run times and rapid charging. Just snap the battery in place, and dive into your gardening projects.

It is eco-friendly, effortless setup, cost-efficient.



Model	DY360-1000PL-00	DY580-1600S-00
Drive Type	Hand Push	Self-Propelled
Self-Driving Speed	/	3.6 km/h
Motor Power	1000W	1600W
Voltage	40V	40V+40V
Battery Capacity	4Ah*1	8Ah*2
Motor	Brushless	Brushless
Suction Height Adjustment	Stepless	Front ,5 Positions, 15-60mm
Mulching Ratio	Up to 10:1	Up to 10:1
Rated Speed	12000rpm	3200rpm
Collection Bag Capacity	45L	150L
Idle Air Speed	37.5m/s	36m/s
Idle Air Volume	2200m³/h	2600m³/h
Wheel Diameter(Front/Rear)	5"/6"	8"/10"
Scarifier Cassette	—	Optional as accessory(Model DY580-01)
Brush Cassette	—	Optional as accessory(Model DY580-02)
Hose Kit	—	Optional as accessory(Model DY580-03)
Carton Size	515x405x375mm	760x620x640mm
Loading Qty (20GP/40GP/40HQ)	366/762/889 Pcs	81/171/228 Pcs
Brush/Scarifier Speed	—	800/min



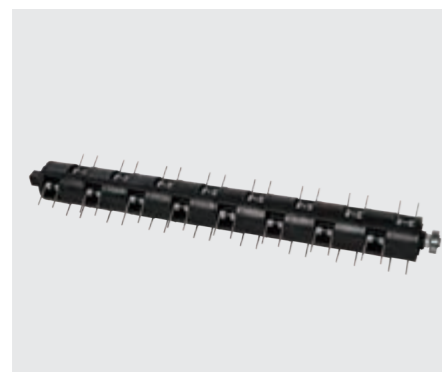
Voltage	40V	40V	40V
Battery Type	Lithium-ion battery	Lithium-ion battery	Lithium-ion battery
Battery Capacity	2.0Ah	2.5Ah	4.0Ah
Nominal Energy	72.0Wh	90.0Wh	144.0Wh
Charging Time(Standard Charger)	60min	75min	120min
Charging Time(Fast Charger)	25min	30min	50min



Voltage	40V	40V
Battery Type	Lithium-ion battery	Lithium-ion battery
Battery Capacity	5.0Ah	8.0Ah
Nominal Energy	180.0Wh	288.0Wh
Charging Time(Standard Charger)	150min	240min
Charging Time(Fast Charger)	60min	100min



Voltage	40V	40V
Charging Speed	Standard	Fast
Output Current	2.1A	5.1A



Scarifier Cassette (Model No: DY580-01)
The optional scarifier is an extra to allow you to manicure your lawn.



Brush Cassette (Model No: DY580-02)
The optional brush aids in the lifting of wet leaves and debris.



Vacuum Hose Kit (Model No: DY580-03)
For hard to reach areas. The optional vac hose gives you extra reach so you can clean out areas where you can't get to with the front collector snout—garden beds, along foundations, window wells, etc. 250cm hose length. 730-990mm adjustable handle length. 90mm hose diameter.