

Qingdao Kndmax Machinery Co.,Ltd

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LOG SPLITTER



DUMPER







····· TOGETHER WITH KNDMAX WE BUILD THE FUTURE ·······



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COMPANYPROFILE

KNDMAX IS YOUR IDEAL MANUFACTURER OF LOG SPLITTER AND WOOD CHIPPER AND DUMPER for your Garden.

Qingdao Kndmax Machinery Co., Ltd (KNDMAX)

is an garden machinery research, development and production enterprise engaging in the research, development, production and sales of log splitter, wood chipper and mini dumper industry machinery with its registered brand of agricultural equipment of "KNDMAX". It is also a new high-tech enterprise in Yanjialing Industrial Park, Jimo District, Oingdao. Shandong Province, China.

KNDMAX Parent company is Zhongke Honghui Technology Co., Ltd. located in Capital Beijing and the registered capital is 200,000,000 RMB

The company has established long-term cooperative relationships with well-know domestic research institutes such as the China Agricultral University, Qingdao Agricultral University, Shandong University of Technology and Shandong Academy of Agricultural Machinery Sciences.

With its strong technique power and strong capital support, complete set of manufacture equipments and experimental devices, advanced CAD R&D means, the company has complete production capaicty from cutting, profiling, welding, maching, paiting to packing. KNDMAX grow very fast and already become the important manufacturing premise of log splitter and wood chipper manufacturers in China.

Most of our products are patented. All KNDMAX products are CE and ISO9001 certified. We also deal with the business of production against samples or drawings.

In the meantime, the Company also constructed a domestically leading agricultural machinery production line, and was equipped with scientific research, production and after-sales service, providing strong technical supports and reliable quality guarantees for the research and manufacturing, production and service of the Company.

In order to meet our competition, our marketing department focuses on the high-quality European and American Garden machine market. This enhances our technical level and brand value. We reply on our first-class quality and our sales are trully global. No matter whether in the USA, Canada, U.K., Germany, Italy, Sweden, France, Finland, Australia or elsewhere, you would find our KNDMAX products.

Liu Jintao, General manager, together with all staff sincerely welcome friends to visit!

Together with KNDMAX, We build the Future.



Enterprise Honor









Optional Engine Brands





















01 02





| Engine | Single cylinder, four stroke, air cooling | |
|-------------------------------------|--|--|
| Net Power | 3600rpm,4.8kw | |
| Max. Chipping Diameter | 76mm | |
| Weight | 74kgs | |
| External dimensions | 1528×815×1080mm | |
| Type of Fuel | Gasoline | |
| Starting method | Manuel | |
| Wheel Tire | 13×5-6 | |
| Cutting method | Disc | |
| Cutter wheel RPM | 3600rpm/min | |
| Blade Nos. | 3×Moving knives, 1×fixed knife 4×fly knives | |
| Drive | Direct connection | |
| Chipper | Yes | |
| Shredder | Yes | |
| Recommended Oil | 10W-30 oil (5W-30 is recommended for cold weather climate) | |
| Feeding system | Hydraulic Feeding System | |
| Hydraulic oil and oil tank capacity | No | |
| Package Size | 985×580×640mm | |
| 40HQ Loading Qty. | 192pcs | |

Wood Chipper

GC6053



| Engine | Single cylinder, four stroke, air cooling | | | |
|-------------------------------------|--|--|--|--|
| Net Power | 3600rpm,4.8kw | | | |
| Max. Chipping Diameter | 76mm | | | |
| Weight | 94kgs | | | |
| External dimensions | 1810×535×965mm | | | |
| Type of Fuel | Gasoline | | | |
| Starting method | Manuel | | | |
| Wheel Tire | 10inch | | | |
| Cutting method | Drum | | | |
| Cutter wheel RPM | 2400 rpm/min | | | |
| Blade Nos. | 2×fly knives, 1×fixed knife | | | |
| Drive | Direct Belt Drive /Centrifugal Clutch | | | |
| Chipper | Yes | | | |
| Shredder | No | | | |
| Recommended Oil | 10W-30 oil (5W-30 is recommended for cold weather climate) | | | |
| Feeding system | Self-feeding | | | |
| Hydraulic oil and oil tank capacity | No | | | |
| Package Size | 900×580×870mm | | | |
| 40HQ Loading Qty. | 156pcs | | | |





| Engine | Single cylinder, four stroke, air cooling | | |
|-------------------------------------|---|--|--|
| Net Power | 3600rpm,4.8kw | | |
| Max. Chipping Diameter | 76mm | | |
| Weight | 94kgs | | |
| External dimensions | 1810×535×965mm | | |
| Type of Fuel | Gasoline | | |
| Starting method | Manuel | | |
| Wheel Tire | 10inch | | |
| Cutting method | Drum | | |
| Cutter wheel RPM | 2400 rpm/min | | |
| Blade Nos. | 2×fly knives, 1×fixed knife | | |
| Drive | Direct Belt Drive /Centrifugal Clutch | | |
| Chipper | Yes | | |
| Shredder | No | | |
| Recommended Oil | 10W-30 oil (5W-30 is recommended for cold weather climate | | |
| Feeding system | Self-feeding | | |
| Hydraulic oil and oil tank capacity | No | | |
| Package Size | 900×580×870mm | | |
| 40HQ Loading Qty. | 156pcs | | |

Wood Chipper

PGC155

| Engine | Single cylinder, four stroke, air cooling | | |
|-------------------------------------|---|--|--|
| Net Power | 3600rpm,11kw | | |
| Max. Chipping Diameter | 120mm | | |
| Weight | 179kgs | | |
| External dimensions | 2470×735×1415mm | | |
| Type of Fuel | Gasoline | | |
| Starting method | Manuel/Electric | | |
| Wheel Tire | 13×5-6 | | |
| Cutting method | Drum | | |
| Cutter wheel RPM | 2160 rpm/min | | |
| Blade Nos. | 2×fly knives, 1×fixed knife | | |
| Drive | Direct Belt Drive /Centrifugal Clutch | | |
| Chipper | Yes | | |
| Shredder | No | | |
| Recommended Oil | 10W-30 oil (5W-30 is recommended for cold weather climate | | |
| Feeding system | Self-feeding | | |
| Hydraulic oil and oil tank capacity | No | | |
| Package Size | 1300×770×1130mm | | |
| 40HQ Loading Qtv. | 54pcs | | |





GC155



| Model | GC155 | |
|------------------------|---|--|
| Engine | Single cylinder, four stroke, air cooling | |
| Net Power | 3600rpm,11kw | |
| Fuel Tank | 6.5L | |
| Start | Recoil/Electric | |
| Feeding method | Self-feeding | |
| Cutting method | Drum | |
| Max. Chipping Diameter | 12cm | |
| External dimensions | 2600×950×1390mm | |
| Clutch | High torque clutch | |

Wood Chipper

GC155-1



| Model | GC155-1 | |
|------------------------|---|--|
| Engine | Single cylinder, four stroke, air cooling | |
| Net Power | 3600rpm,11kw | |
| Fuel Tank | 6.5L | |
| Start | Recoil/Electric | |
| Feeding method | Self-feeding | |
| Cutting method | Drum | |
| Max. Chipping Diameter | 12cm | |
| External dimensions | 2600×950×1390mm | |
| Clutch | High torque clutch | |

07





| Model | GC155-2 | |
|------------------------|--|--|
| Engine | Single cylinder, four stroke, air coolin | |
| Net Power | 3600rpm,11kw | |
| Fuel Tank | 6.5L | |
| Start | Recoil/Electric | |
| Feeding method | Self-feeding | |
| Cutting method | Drum | |
| Max. Chipping Diameter | 12cm | |
| External dimensions | 2600×950×1390mm | |
| Clutch | High torque clutch | |

Wood Chipper



| Model | DGC154 | | |
|---------------------|---|--|--|
| Engine | Single cylinder, four stroke, air cooling | | |
| Net Power | 3600rpm,11kw | | |
| Chipping capacity | 120mm | | |
| Weight | 220kgs | | |
| External dimensions | 2610×1010×1735 | | |
| Type of Fuel | Petrol | | |
| Starting method | Recoil/Electric(optional) | | |
| Oil sensor | Yes | | |
| Cutting method | Disc | | |
| Diameter | 550mm | | |
| Cutter wheel RPM | 1600 rpm/min | | |

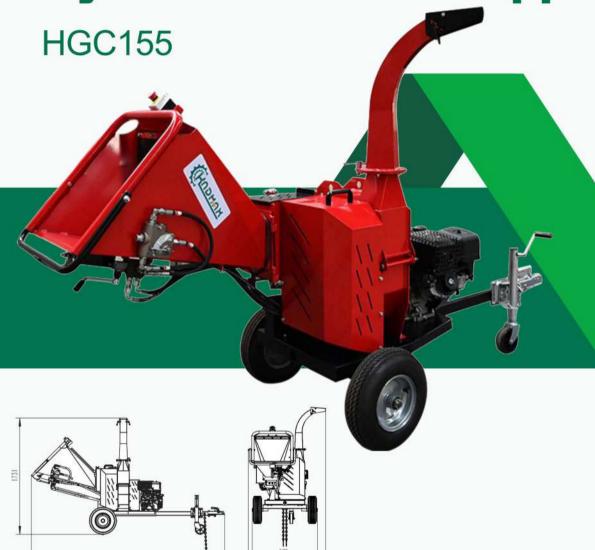
09





| Engine | Single cylinder, four stroke, air cooling |
|-------------------------------------|--|
| Net Power | 3600rpm,11kw |
| Max. Chipping Diameter | 150mm |
| Weight | 232kgs |
| External dimensions | 2750×950×1520mm |
| Type of Fuel | Gasoline |
| Starting method | Manuel/Electric |
| Wheel Tire | 16×8-7 |
| Cutting method | Drum |
| Cutter wheel RPM | 2160 rpm/min |
| Blade Nos. | 2×fly knives, 1×fixed knife |
| Drive | Direct Belt Drive /Centrifugal Clutch |
| Chipper | Yes |
| Shredder | No |
| Recommended Oil | 10W-30 oil (5W-30 is recommended for cold weather climate) |
| Feeding system | Self-feeding |
| Hydraulic oil and oil tank capacity | No |
| Package Size | 1300×770×1220mm |
| 40HQ Loading Qty. | 54pcs |

Hydraulic Wood Chipper



| Model | HGC155 | |
|------------------------|---|--|
| Engine | Single cylinder, four stroke, air cooling | |
| Net Power | 3600rpm,11kw | |
| Start | Recoil/Electric | |
| Feeding method | Self-feeding | |
| Cutting method | Disc | |
| Feeding system | Hydraulic Feeding System | |
| Max. Chipping Diameter | 13cm | |
| External dimensions | 2885×1030×1735mm | |
| Oil tank capacity | 4L | |
| Hydraulic Oil | N46 | |



Log Splitter



| Model | HBWS15S | |
|-------------------------|-----------------------|--|
| Split Force | 15t | |
| Log Capacity | 525mm | |
| Pump Size | 10GPM | |
| Cylinder inner Diameter | 3inch | |
| Cylinder Cycle Time | 10S | |
| Control Handle | Single&Double handles | |
| Hydraulic Capacity (L) | 9L | |
| Engine | 7HP | |
| Overall dimensions | 1422×580×1189 | |

Log Splitter

WS18/25/30/35/40

| Model | WS18 | WS25 | WS30 | WS35 | Ws40 |
|---------------------------|-----------------------|----------------|----------------|----------------|--------------|
| Split Force | 18t | 25t | 30t | 35t | 40t |
| Log Capacity | 630mm | 630mm | 630mm | 630mm | 630mm |
| Pump Size | 14GPM | 14GPM | 14GPM | 17GPM | 17GPM |
| Cylinder inner Diameter | 3.5inch | 4inch | 4inch | 5inch | 5inch |
| Hydraulic Cylinder Stroke | 602mm | 602mm | 602mm | 602mm | 602mm |
| Control Handle | Single&Double handles | | | | |
| Cylinder Cycle Time | 9.15 | 10.95 | 14.35 | 13.85 | 13.85 |
| Hydraulic Capacity (L) | 19L | 23L | 24.5L | 27L | 27L |
| Engine | 7HP | 7HP | 7HP | 9HP | 15HP |
| Overall dimensions | 2446×1166×994 | 2221×1186×1002 | 2221×1246×1002 | 2221×1326×1002 | 2221×1326×10 |



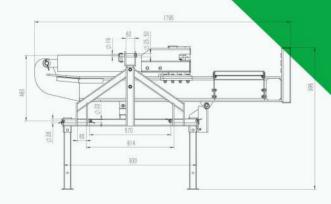


Log Splitter





| Model | STWS0122 | STWS0128 | STWS0135 |
|--|------------------------------|------------------------------|-------------------------------|
| Split Force | 22t(Depending onthe tractor) | 28t(Depending onthe tractor) | 35t(Depending on the tractor) |
| Log Capacity | 630mm | 630mm | 630mm |
| Recommended hydraulic system pressure for tractors | 15-28MPa | 15-28MPa | 15-28MPa |
| Cylinder inner Diameter | 4inch | 4.5inch | 5inch |
| Hydraulic Rod Diameter | 44.5mm | 44.5mm | 44.5mm |
| Hydraulic Cylinder Stroke | 600mm | 600mm | 600mm |
| Tractor mounted | CAT1, CAT2 | CAT1, CAT2 | CAT1, CAT2 |
| Recommended hydraulic flowrate for tractors | 8-12GPM | 10-15GPM | 13-18GPM |
| Overall dimensions | 1795×796×1006 | 1795×796×1006 | 1795×796×1006 |



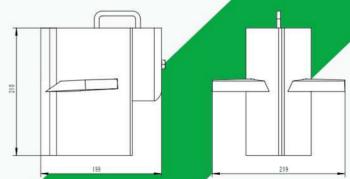
Log Splitter

HBWS25/30

| Model | HBWS25 | HBWS30 |
|---------------------------|----------------|----------------|
| Split Force | 25t | 30t |
| Log Capacity | 630mm | 630mm |
| Pump Size | 14GPM | 14GPM |
| Cylinder inner Diameter | 4inch | 4.5inch |
| Hydraulic Cylinder Stroke | 602mm | 602mm |
| Cylinder Cycle Time | 10.95 | 14.35 |
| Hydraulic Capacity (L) | 23L | 24.5L |
| Engine | 7HP | 7HP |
| Overall dimensions | 2208×1186×1002 | 2208×1246×1002 |









Wheel Dumper

MD250



| Model | MD250 |
|-------------------|---|
| Engine | Single cylinder, four stroke, air cooling |
| Power | 5.5 HP |
| Fuel Tank | 1.2L |
| Start | Recoil |
| Transmission type | 4F+1R |
| Driven | Chain driven 4x4 |
| Load capacity | 250kg |
| Brake | Disk |
| Traveling speed | 0-5 KM/h |
| Wheel | Front 4.00-10, Rear 4.00-8 |

Electric Mini Dumper

ED500

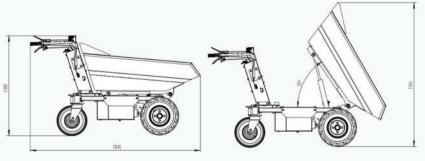


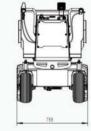
| Model | ED500 |
|----------------|--------------------------|
| Motor | 1000W brushless DC motor |
| Brake System | Electromagnetic brake |
| Lighting Lamp | 2 (pcs) 30W |
| | Top Speed: 0-5.1km/h |
| Chand | Middle Speed: 0-4.4km/h |
| Speed | Low Speed: 0-2km/h |
| | Reverse speed: 0-2km/h |
| Load Capacity | 500KG |
| Tipping method | Manual |
| Overall Size | 1750×770×1080 |



Electric Mini Dumper







| Model | ED500H |
|----------------|--------------------------|
| Motor | 1000W brushless DC motor |
| Brake System | Electromagnetic brake |
| Lighting Lamp | 2 (pcs) 30W |
| | Top Speed:0-5.1km/h |
| Speed | Middle Speed: 0-4.4km/h |
| Speed | Low Speed:0-2km/h |
| | Reverse speed:0-2km/h |
| Load Capacity | 500KG |
| Tipping method | Hydraulic |
| Overall Size | 1850×770×1080 |

Electric Mini Dumper

ED500E ELECTRIC MINI DUMPERS



| Motor | 600W×2 |
|-------------------------------------|---|
| Batteries | 48V 32Ah Maintenance Free Lead-acid Battery |
| Weight | 235kgs |
| Loading Capacity | 500kgs |
| Bin size | 1060×670×470mm |
| Tire size / Track Width | 16×6.5-8 |
| Tipping | Electric |
| Forward Speed | 1:0-2 km/h |
| | 2:0-4.4km/h |
| | 3:0-5.1km/h |
| Reverse Speed | 0-2 km/h |
| Transmission oil | 80W-90 |
| Working Time | 6-8 hours |
| Charging Time | 6-7 hours |
| Hydraulic oil and oil tank capacity | No |
| Package Size | 1120*740*1100 |
| 40HQ Loading Qty. | 64PCS |



Hydraulic Track Dumper

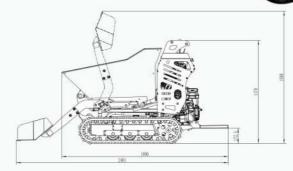
HCD500

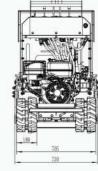


| Model | HCD500 |
|---------------------|---|
| Engine | Single cylinder, four stroke, air cooling |
| Net Power | 3600rpm,6.6kw |
| Loading Capacity | 500Kg |
| External dimensions | 1890×730×1170mm |
| Max.Travel Speed | 0-3.5km/h |
| Max.Gradeability | 20° |
| Hydraulic pressure | 20MPa |
| Working Type | Self Loading and Unloading |
| Hydraulic Oil | N46 |

Hydraulic Track Dumper







| Model | HCD500FL |
|---------------------|---|
| Engine | Single cylinder, four stroke, air cooling |
| Net Power | 3600rpm,6.6kw |
| Loading Capacity | 500Kg |
| External dimensions | 1890×730×1500mm |
| Max.Travel Speed | 0-3.5km/h |
| Max.Gradeability | 20° |
| Hydraulic pressure | 20MPa |
| Working Type | Self Loading and Unloading |
| Hydraulic Oil | N46 |
| Bucket Capacity | 0.25m³ |