

TD Guide Pulley Frame

Feature:

This guide pulley is made by magnesium alloy, so it is small and light. It can be applied to many different complicated situations. Combined with all kinds of TD wire saw machines, it can help extend wires to some narrow spaces with its wheels and 360° rotation capacity.



TD Downwards Cutting Auxiliary Pulley Frame

Feature:

This pulley frame is made by aluminum alloy, so it is small and light, and easy for delivery. Combined with TD wire saw machines, it can guide the cut of a specific object from its top to bottom.

Workers need to drill two holes, each with diameter of 180mm. As for the depth of the holes, it is depended by the cutting site's situations. This pulley frame can be lengthened by specific technology and can match with any models of TD wire saw machine. With it, one can cut an object downwards from a specific point.



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Heavy Electric Hammer

Specifications:

1. SDS-Max Tool Clamping Device.
2. Capacity: drill Bit(52mm); Core Bit(160mm).
3. Modes: Only Hammer; Hammer and Drill; Neutral Position Switch.
4. Hammering Angle: two optional.
5. Shock Absorber.
6. Trigger Switch.
7. Six-speed-shift; Constant speed control system.
8. Power Indicator; Carbon brush maintenance indicator.
9. Powerful Impact; Low noise; Specific vibration design.
10. Safety brake device.
11. 1500w motor; Drill bit locking system.

SR890-52MA



Heavy Electric Hammer

Specifications:

1. 28mm Hex Tool clamping device.
2. Shock Absorber; Ergonomic vibration-resistance handle.
3. Side handle with 360° rotation.
4. Trigger switch.
5. Comfortable design for side handle.
6. Durable aluminum alloy body can support powerful impact.

SH1800-28HA



Heavy Electric Hammer

Specifications:

1. 17mm hex shank.
2. Anti-vibration system.
3. Lock-on switch and ergonomic handle with soft grip.
4. Low vibration & noise design with high impact energy.
5. 360° auxiliary handle.
6. Indicator of power supply.
7. Chiseling angle adjustable by 6-steps lock.

SH520-17HA



Heavy Electric Hammer

Specifications:

1. SDS-MAX System.
2. Capacity: Drill bit: 42mm(1-2/5")Core bit: 110mm(3-1/2").
3. Two mode settings:rotary drilling & hammer only with idle position.
4. Chiseling angle adjustable by 12-steps lock.
5. Anti-vibration system.
6. Trigger switch and ergonomic handle with soft grip.
7. Variable speed by dial with 6-steps and constant speed control.
8. Indicator of power supply; Indicator of carbon brush maintenance.
9. Low vibration & noise design with high impact energy.
10. 360° auxiliary handle.
11. Safety clutch device.
12. 1200w powerful mo.

SR660-42MA



Specifications for Electric Hammer				
Model	SR890-52MA	SH1800-28HA	SH520-17HA	SR660-42MA
Input Power	1500w	1600w	1200w	1200w
Input Voltage	220-240V	220-240V	230V~	220-240V~
Frequency	50/60HZ	50/60HZ	50HZ	50HZ
Max. Drilling Hole Diameter(Concrete)	52mm			42mm
Max. Hammering Hole Diameter	160mm			110mm
Impacting rate	1380-2760/min	1450/min	3100/min	1350-2950/min
Rotating Speed	150-305/min	300-720/min		235-514/min
Joule	2-15J	30J	14J	
Packing Size(plastic box)	64*17*41cm	89.5*19*37cm	46.4*24.4*9.5cm	48.6*26*11.7cm

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TD Wire for large power wire saw machines

Features:

1. Sharp and durable.
2. Suitable for cutting different kinds of concrete.
3. Specified for cutting different kinds of quarry stones and metals.
4. Customized wires according to clients' samples can be ordered.



TD diamond bead wire saw specifications						
Model	Spec. (mm)	Beads Num. (pcs/m)	Fastening Method	Technol ogy	Feature	Color Weight (kg)
Economic	11.5	40	Spring+Rubber	sintered	Safe and effective	Black 19.5
Strengthened	11.5	40	Spring+Rubber	sintered	Safe and effective	Black 19.5
Sharp	11.5	40	Spring+Rubber	sintered	Safe and effective	Black 19.5
Sharp A	10.5	40	Spring+Rubber	sintered	Safe and effective	Black 19.5
Sharp A+	10.5	40	Spring+Rubber	sintered	Safe and effective	Black 19.5
Brazed	10.5	40	Spring+Rubber	Brazed	Safe and effective	Black 19.5
Quarry	11.5	40	Spring+Rubber	sintered	Safe and effective	Black 19.5
Granite	11.5	40	Spring+Rubber	sintered	Safe and effective	Black 19.5
Marble	11.5	40	Spring+Rubber	sintered	Safe and effective	Black 19.5

TD Wall Saw Blade

Features:

1. Advanced laser-welding technology, ensure the tightness of blades' teeth.
2. Teeth' highness reaches 15mm, ensure the blades' sharpness and durability.



Wall saw blades specifications								
Spec. (mm)	Main body (mm)	Central Hole Diameter (mm)	Little Hole Diameter (mm)	Teeth Little Hole Num. (mm)	Teeth Thick ness (mm)	Teeth Highness (mm)	Teeth Length (mm)	Teeth Distance (mm)
1800	3.5	60	10	6	5	15	40	98
1600	3.5	60	9/10	6	4.5	15	40	85
1400	3.5	60	9/10	6	4.6	15	40	75
1200	3.5	60	10	6	4.5	15	40	65
1000	3.5	60	10	6	4.5	15	40	55
800	3.5	60	10	6	4.5	15	40	46
600	3.5	60	10	6	4.5	15	40	36

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TD Aluminum Wheel

Feature:

1. Magnesium aluminum alloy, strong, light and high rigidity.
2. Wire saw machine's auxiliary wheels, helps the machine to control wire, saving time and cost.
3. Drive wheels are equipped with anti-slip stud in the space where the wheel and the wire contacts, to add more friction force and prevent wire from falling off.
4. Combined with 360° pulley system, it could be applied to many different sites.
5. Customization services for any other sizes.
6. Other brands wire saw machines can also use TD aluminum wheels.



TD Aluminum Wheels				
Model	Size(mm)	Weight(kg)	Material	Color
Auxiliary Wheel D	148*47*54	0.8	Magnesium Aluminum Alloy	Golden, Green
Auxiliary Wheel C	168*47*54	1	Magnesium Aluminum Alloy	Golden, Green
Drive Wheel A1	318*29.5*67	3.6	Magnesium Aluminum Alloy	Golden, Green
Drive Wheel B1	259*29.5*55	2.7	Magnesium Aluminum Alloy	Golden, Green
Medium Drive Wheel	338*50*59	3.9	Magnesium Aluminum Alloy	Golden, Green
Large Drive Wheel	550*50*54	12	Magnesium Aluminum Alloy	Golden, Green

TD Rubber Ring

Feature:

1. Imported NBR material.
2. Excellent durability and long life.
3. Customization services for other sizes.
4. Other brands wire saw machine can also use it.



TD Rubber Ring			
Size(mm)	Weight(kg)	Material	Color
188*103*45	0.8	Imported NBR	Black
247*124*48	1.5	Imported NBR	Black
208*124*45	0.9	Imported NBR	Black
309*129*43	1.5	Imported NBR	Black
247*157*43	1.5	Imported NBR	Black
463*299*50	5.3	Imported NBR	Black
570*45*40	3.8	Imported NBR	Black

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TEAM-D



2018 NEW PRODUCT

GuangDong Team-D Group CO.,LTD

TD Hydraulic Power Pack

Feature:

1. Stainless steel body; Simple and light structure; Convenient maintenance.
2. Air cool motor and effective oil cooler, reduce the usage of water.
3. It can connect several hydraulic machines through a multiple connector system.
4. Low oil consume and maintenance cost.
5. Easy instalment and delivery.

(TDA25-WX), (TDA25)



TD Hydraulic Power Pack

Feature:

1. Small and compact, large power output.
2. Stainless steel body; Simple and light structure; Convenient maintenance.
3. Air cool motor and effective oil cooler, reduce the usage of water.
4. It can connect several hydraulic machines through a multiple connector system.
5. Easy instalment and delivery.
6. Overall weight, including hydraulic oil, is only 130kg.
7. Customization service (for 25kw motor).

(TDB20-WX), (TDB20)



TD Hydraulic Power Pack Specification				
Spec.	TDZ25-WX	TDA25	TDB20-WX	TDB20
Output power of motor	25KW	25KW	20KW	20KW
Max. Pressure	300BAR	300BAR	260BAR	260BAR
Power supply	380V/50HZ	380V/50HZ	380V/50HZ	380V/50HZ
Oil feed amount	6L/min	6L/min	6L/min	6L/min
Oil flow	35/60L/min	35/60L/min	35/60L/min	35/60L/min
Oil box volume	11L	11L	11L	11L
Size	100*640*350			
Weight	150kg	150kg	130kg	130kg

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TD Wire Saw Machine

Feature:

1. Eccentric shaft design in wheels, ensure precise of the pulley system's movement.
2. Powerful motor and compact design.
3. Two drive motors; automatic wire tightening.
4. Easy instalment in any angle on the ground or walls.
5. Saving consumables.
6. Steel hydraulic oil hoses to bear strong pressure and ensure safety.
7. Magnesium aluminum alloy for main material.

(TDSJ-A1)



TD Wire Saw Machine

Feature:

1. Magnesium aluminum alloy for main material; compact structure; excellent sealability and waterproof protection.
2. The bearing inside the wheel is wider than before, ensure its better force bearing capacity.
3. Walking system is equipped with two gears inside the box, the gear engagement provides the force to move the pulley system.
4. The wheel is connected by squad screw, ensure easy instalment and excellent tightness.
5. The lightest in overall weight among all of TD wire saw machines.
6. Suitable for many different kinds of sites.

(TDSJ-A2)



TD Wire Saw Machines Specifications		
Spec.	TDSJ-A1	TDSJ-A2
Wheels Num.(pcs)	9	5
Wire Length	8m	6.5m
Times to cut 1m³ concrete block	20min	25min
Size(mm)	880*850*1760	700*720*1760
Weight(kg)	130	102
Drive motor	2	2

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TD Wire Saw Machine

Feature:

1. Magnesium aluminum alloy for main material; compact structure; excellent sealability and waterproof protection.
2. The bearing inside the wheel is wider than before, ensure its better force bearing capacity.
3. Walking system is equipped with two gears inside the box, the gear engagement provides the force to move the pulley system.
4. The wheel is connected by squad screw, ensure easy instalment and excellent tightness.
5. The lightest in overall weight among all of TD wire saw machines.
6. Suitable for many different kinds of sites.
7. Move the bolt to change the direction of wire and add the overall length of wire.

(TDSJ-B1)



TD Wire Saw Machine

Feature:

1. Magnesium aluminum alloy for main material; compact structure; excellent sealability and waterproof protection.
2. The bearing inside the wheel is wider than before, ensure its better force bearing capacity.
3. Walking system is equipped with two gears inside the box, the gear engagement provides the force to move the pulley system.
4. The wheel is connected by squad screw, ensure easy instalment and excellent tightness.
5. Drive motor: 2

(TDSJ-B2)



TD Wire Saw Machine

Feature:

1. Magnesium aluminum alloy for main material; compact structure; excellent sealability and waterproof protection.
2. The bearing inside the wheel is wider than before, ensure its better force bearing capacity.
3. Walking system is equipped with two gears inside the box, the gear engagement provides the force to move the pulley system.
4. The wheel is connected by squad screw, ensure easy instalment and excellent tightness.
5. Cutting speed is very fast; best wire storage capacity.
6. Suitable for many different kinds of sites.

(TDSJ-B3)



TD Hydraulic Wire Saw Machine Specifications			
Spec.	TDSJ-B1	TDSJ-B2	TDSJ-B3
Wheels Num.(pcs)	9	13	15
Wire Length	11m	15m	17m
Times to cut 1m³ concrete block	15-20min	15-20min	15-20min
Size(mm)	650*815*1760	880*810*1760	800*850*1760
Weight(kg)	135	172	168
Drive motor	2	1	2

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TD Hydraulic Wall Saw Machine

Feature:

1. Saw blade diameter (600mm~1800mm)
2. Max. cutting depth: 830mm
3. Max. rotation speed: 1290RPM
4. Drive motor output power: 20/30kw
5. HM-39 motor for 1800mm saw blade

(TDQJ-1)

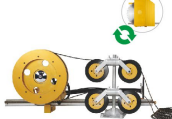


TD Hydraulic wire saw machine(with large drive wheel and pulley sets)

Feature:

1. Sharing the same main machine with TD Wall Saw Machine, so this wire machine is also a wall saw machine when the large drive wheel change into a saw blade.
2. Suitable for many different kinds of construction sites.
3. Suitable for large scale cutting, underwater cutting, cutting without access for wire(downwards cutting).
4. Gear box drive motor with powerful torque.
5. Saving consumables and maintenance cost.
6. Max. cut can reaches 60m².

(TDQJ-2)



TD Hydraulic Core Drilling Machine

Feature:

1. Three different powers motor optional.
2. It can drill holes from 60mm to 1000mm, and also drill holes underwater.
3. Any one of TD Hydraulic power pack and other brands power pack can work together with it.
4. Any angles adjustable.
5. Excellent stability in horizontal, upright, vertical position.
6. Size: 500*400*1760mm.

(TDZK-1000)



TD Electric Road Saw

Feature:

1. Compact, light and powerful.
2. 15kw imported motor, excellent power output and effective.
3. Saw blades can be installed both left and right sides.
4. Easy instalment and delivery.
5. Max. Saw blade: 1000mm.

(TDML-1000)



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TEAM-D



Diamond wire saw



Hydraulic clamp



Connector of wire saw



Diamond wire saw

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