



Haohui Mechanical And Electrical

- Gasoline engine
- Generator
- Washer
- Water pump
- Sprayer
- Vibrator



Taizhou Haohui Mechanical And Electrical Co., Ltd

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台州豪辉机电有限公司
TAIZHOU HAOHUI MECHANICAL AND ELECTRICAL CO., LTD.

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Products shall be subject to any changes without additional notices.



Everybody is responsible for environmental protection, sustainable development!

ABOUT HAOHUI

Our Advantages



Efficient



Secure



Environment
protecting



Taizhou Haohui Mechanical And Electrical Co., Ltd.

台州豪辉机电有限公司

公司地处经济发达、交通便捷的沿海开放城市台州市，近邻机场5公里，甬台温、台金高速公路、台州火车站15公里。公司是专业从事植保机械，园林机械，汽油机动力，汽油机水泵，发电机，清洗机研究、开发、制造为一体的科技型骨干企业。公司先后通过ISO9001:2008，CE，SGS，COC认证，产品质量优越，管理科学，设备精良，品种齐全，产品销售已遍布全国，并远销世界几十个国家。公司本着诚信为本，以高质量，完善的服务，真诚欢迎国内外客商光临指导。

Company is located in taizhou city, where is a prosperous economy convenient traffic and castal opening. It is about 5km away to airport and 15km to yongtaiwen taijin highway and taizhou railway station. Our company is high-tech professional enterprises specialized in research design and manufacture with its products including plant protection machinery, garden machine, gasoline engine, gasoline water pump, generator and cleaning machine. Our company has passed the ISO9001:2008, CE, SGS, COC cert-ification with superior product quality scientific management well-equipped and full species. Our products have been sold all over the country and exported to dozens of countries in the world. Our company insist on the spirit of sincere co-oriented high-quality perfect service and sincere welcome to demestic and foreign customers for cooperation.

60000⁺

工厂建筑面积达6万平方
The factory covers an
area of 60,000 square meters

700000⁺

年生产各类产品能力超70万台
The annual production capacity of various
types of pumps exceeds 700,000 units

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新的荣耀,新的征程 未来绝不止于此

荣耀, 使我远航 GLORY, MAKE ME SAIL

不经艰苦就不知其中艰辛, 不经磨难就得不到成就。荣誉源于用心, 每份认可的资质证书凝聚我们奋力拼搏的结晶, 每份荣誉都是我们的金色名片和通行证, 那是我们一个个路标, 那是我们一次次的历程。

Without hardship, one does not know the hardships involved, without trials, one cannot achieve success. Honor comes from hard work, and each recognized qualification certificate embodies the crystallization of our hard work. Each honor is our golden business card and passport, which are our road signs and our journey time and time again.





HT-EY20

Bore×Stroke:67×52mm
Displacement(ml):183
Rated output (KW(HP)/rpm):2.28(3)/3000
Max output(KW(HP)/rpm):2.65(3.5)/3600
Max output(KW(HP)/rpm):3.73(5)/4000
Direction of Rotation:Counterclockwise,facing P.T.O shaft
Fuel:Automobile Gasoline(unleaded)
Fuel tank capacity(L):3.8
Spark Plug:E6TC
Lubricating Oil capacity:0.6L
Ignition system:C.D.I.
Starting system:Recoil start
Packing size:L×H×W(mm):330×320×395
Net Weight(kg):15



HT-EY20K

Bore×Stroke:67×52mm
Displacement(ml):183
Max.Output:4.3(3,2)/4000 KW(HP)/rpm
Rated output:3.1(2.3)/3600 KW(HP)/rpm
Max.Torque:0.82(8.0)/2800
Operation direction of output axis:Counterclockwise power output axis
Fuel:Kerosene(automobile gasoline when starting 90#)
Fuel tank capacity:Kerosene 3.4L,Gasoline 0.17L
Lubricating Oil capacity:0.6L
Ignition system:C.D.I.
Starting system:Recoil start
Packing size(mm):380×370×425
Net weight(kg):15



HT-205

Type:Air-cooled,4-stroke,Gasoline Engine
Suction × Delivery Diameters:50.8 × 50.8(2 × 2 inch)
Lift Head(m):26
Max Delivery Volume(CBM/H):35
Suction Head(m):8
Axle Seal (Mechanical Seal):Ceramic-carbon
Engine:EY-20
Fuel tank capacity(L):3.8
Starting System:Recoil start
Packing size:L×H×W(mm):510×400×455
Net Weight(kg):24



HT-305

Type:Air-cooled,4-stroke,Gasoline Engine
Suction × Delivery Diameters:80 × 80(3 × 3 inch)
Lift Head(m):28
Max Delivery Volume(CBM/H):60
Suction Head(m):8
Axle Seal (Mechanical Seal):Ceramic-carbon
Engine:EY-20
Fuel tank capacity(L):3.8
Starting System:Recoil start
Packing size:L×H×W(mm):510×400×455
Net Weight(kg):26



HT-205K

Pump:HT-205K
Type:Air-cooled,4-stroke,Gasoline Engine
Suction × Delivery Diameters:50.8x50.8(2 × 2 inch)
Lift Head(m):26
Max Delivery Volume(CBM/H):35
Suction Head(m):8
Axle Seal (Mechanical Seal):Ceramic-carbon
Engine:EY-20K
Fuel tank capacity(L):3.8
Starting System:Recoil start
Packing size:L×H×W(mm):505×390×420
Net Weight(kg):24



HT-305K

Pump:HT-305K
Type:Air-cooled,4-stroke,Kerosene & petrol Engine
Suction × Delivery Diameters:80x80(3 × 3 inch)
Lift Head(m):28
Max Delivery Volume(CBM/H):60
Suction Head(m):8
Axle Seal (Mechanical Seal):Ceramic-carbon
Engine:EY-20K
Fuel tank capacity(L):3.8
Starting System:Recoil start
Packing size:L×H×W(mm):505×390×420
Net Weight(kg):26



HT-ZB50A

VIBRATOR
Engine:Gasoline,EY20
Combustion way:Air-cooled,Single cylinder,4-Stroke
Engine Power:Max KW(HP):3.7(5.0)
Packing size:L x H x W(mm):480 × 350 × 480
Weight(Kg):24



HT-ZB50

VIBRATOR
Engine:Gasoline,168F-1
Combustion way:Air-cooled,Single cylinder,4-Stroke
Engine Power:Max KW(HP):4.8(6.5)
Packing size:L x H x W(mm):520 × 370 × 410
Weight(Kg):22

C-90

Weight:85KG
 Power:Gasoline Engine 5.0HP
 Frequency:4000R.P.M
 Impact Force:15.3KN
 Travel Speed:20-25M/MIN
 Limited Grade ability:20°C
 Plate Size:55CMx42CM
 Dimension:60cmx47cmx72cm
 Good quality, fully complied with GE, GS Directive
 Conveniently placed handles
 Heavy-duty shock mounts reduce vibration
 to the upper engine and handle
 Sealed belt cover keeps dirt and rocks out of the belt
 Open design reduces dirt building



C-60

Weight:60KG
 Power:Gasoline Engine 5.0HP
 Frequency:4000R.P.M
 Impact Force:10KN
 Travel Speed:20-25M/MIN
 Limited Grade ability:20°C
 Plate Size:51CMx35CM
 Dimension:68cmx45cmx60cm
 Good quality, fully complied with GE, GS directive
 Foldable handle for easy transportation and stock
 (stright handle is also available)
 Open plate providea self cleaning
 Complete sealed belt cover to prevent sand and soil in
 Radius base plate for easy access to comers
 Throttle control for easy holding working speed,
 (Throttle control is available as optional)
 Heavy-duty shock mounts reduce vibration to the upper engine and handle



BPM80

Weight:74KG
 Diameter:800MM
 Driving Speed:50-100R.P.M
 Power:Gasoline Engine 6.5HP
 Blade Dimension :265MMx150MM
 Packing Size:85CMx85CMx86CM



BPM100

Weight:76KG
 Diameter:1000MM
 Driving Speed:50-130R.P.M
 Power:Gasoline Engine 5.0HP
 Blade Dimension :350MMx150MM
 Packing Size:103CMx103CMx78CM
 Over-built gearbox assure a superior finish
 Safety designed guardring
 Height adjustable handle, assures operator
 comfort&easy control



GASOLINE ENGINE

汽油发动机

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HT-168F / HT-168F-1



HT-168FE



HT-168F(1/2R)

Model	HT-168F	HT-168F-1	HT-168FE	HT-168F(1/2R)
Engine type:	Air-cooled;4-stroke;OHV;Single cylinder			
Bore x stroke:	68×45mm	68×54mm	68×54mm	68×54mm
Displacement:	163cc	196cc	196cc	196cc
Compression ratio:	8.5:1	8.5:1	8.5:1	8.5:1
Max.power output:	(5.5HP)4.1kW	(6.5HP)4.8kW	(6.5HP)4.8kW	(6.5HP)4.8kW
Rated power output:	(4.0HP)3.0kW	(5.8HP)4.3kW	(5.8HP)4.3kW	(5.8HP)4.3kW
Max.torque:	10.8N.m	13.2N.m	13.2N.m	13.2N.m
Ignition system:	Transistor magneto	Transistor magneto	Transistor magneto	Transistor magneto
Starting system:	Recoil	Recoil	Electric	Recoil
Engine oil capacity:	0.6L	0.6L	0.6L	0.6L
Fuel capacity:	3.6L	3.6L	3.6L	3.6L
Min.fuel consumption:	360g/kw/h	360g/kw/h	360g/kw/h	360g/kw/h
Crankshaft direction:	left	left	left	left
Dimensions(L×W×H)(mm):	380×310×350	380×310×350	430×310×350	380×330×350
Net weight:	15kg	15kg	17kg	16kg



HT-168A



HT-170F



HT-168B



HT-168C

Model	HT-168A	HT-170F	HT-168B	HT-168C
Engine type:	Air-cooled;4-stroke;OHV;Single cylinder		Air-cooled;4-stroke;OHV;Single cylinder	
Bore x Stroke:	68 × 54mm	70×56mm	68 × 54mm	68 × 54mm
Displacement:	196cc	215cc	196cc	196cc
Compression Ratio:	8.5:1	8.5:1	8.5:1	8.5:1
Max. Power Output:	(6.5HP)4.8kW	(7.5HP)5.5kW	(6.5HP)4.8kW	(6.5HP)4.8kW
Max. Torque:	13.2N.m	13.2N.m	13.2N.m	13.2N.m
Starting system:	Recoil	Recoil	Recoil	Recoil
Engine Oil capacity:	0.6L	0.6L	0.6L	0.6L
Fuel capacity:	4.8L	4.8L	3.6L	3.6L
Min. fuel consumption:	360g/kw/h	360g/kw/h	360g/kw/h	360g/kw/h
Crankshaft direction:	left	left	left	left
Dimensions(L × W × H)(mm):	380 × 330 × 350	380×310×350	380 × 330 × 350	380 × 330 × 350
Net weight:	15kg	15kg	15kg	15kg



HT-168D



HT-168E

DIESEL



HT-168G



HT-168H

Model	HT-168D	HT-168E	HT-168G	HT-168H
Engine type:	Air-cooled;4-stroke;OHV;single Cylinder			
Bore x Stroke:	68×54mm	68×54mm	68×54mm	68×54mm
Displacement:	196cc	196cc	196cc	196cc
Compression Ratio:	8.5:1	8.5:1	8.5:1	8.5:1
Max.Power Output:	(6.5HP)4.8kW	(6.5HP)4.8kW	(6.5HP)4.8kW	(6.5HP)4.8kW
Rated Power Output:	(5.8HP)4.3kW	(5.8HP)4.3kW	(5.8HP)4.3kW	13.2N.m
Max.Torque:	13.2N.m	13.2N.m	13.2N.m	Recoil
Ignition System:	Transistor magneto	Transistor magneto	Transistor magneto	Transistor magneto
Starting system:	Manual	Manual	Manual/Electric	Manual
Engine Oil capacity:	0.6Liters	0.6Liters	0.6Liters	0.6L
Fuel capacity:	3.6Liters	3.6Liters	Diesel 4.0L	4.8L
Min.fuel consumption:	360g/kW/h	360g/kW/h	360g/kW/h	360g/kW/h
Crankshaft direction:	Left	Left	Left	left
Dimensions(L×W×H)(mm):	385×330×335	385×330×335	395×305×360	380×330×350
Net weight:	15kg	15kg	12.5kg	15kg



HT-H168

Engine type: Air-cooled;4-stroke;OHV;single Cylinder
Bore x Stroke: 68 × 54mm
Displacement: 196cc
Starting system: Recoil/Electric
Engine Oil capacity: 0.6Liters
Crankshaft direction: Left
Dimensions(L × W × H)(mm): 380 × 330 × 250
Net weight: 13kg



HT-H188

Engine type: Air-cooled;4-stroke;OHV;single Cylinder
Bore x Stroke: 88 × 64mm
Displacement: 389cc
Starting system: Recoil/Electric
Engine Oil capacity: 1.1Liters
Crankshaft direction: Left
Dimensions(L × W × H)(mm): 480 × 380 × 300
Net weight: 27kg

Model	HT-177F	HT-188F	HT-190F	HT-192F
Engine type:	Air-cooled;4-stroke;OHV;single Cylinder			
Bore x Stroke:	77×58mm	88×64mm	90×74mm	92×74mm
Displacement:	270cc	389cc	420cc	440cc
Compression Ratio:	8.5:1	8.5:1	8.5:1	8.5:1
Max.Power Output:	(9.0HP)6.3kW	(13.0HP)9.1kW	(15.0HP)10.5kW	(17.0HP)11.2kW
Rated Power Output:	(7.6HP)5.3kW	(11.5HP)8.1kW	(13.5HP)9.5kW	(15.8HP)10.2kW
Max.Torque:	26.5N.m	26.5N.m	26.5N.m	26.5N.m
Ignition System:	Transistor magneto			
Starting system:	Recoil/Electric			
Engine Oil capacity:	1.1Liters	1.1Liters	1.1Liters	1.1Liters
Fuel capacity:	6.5Liters	6.5Liters	6.5Liters	6.5Liters
Min.fuel consumption:	325g/kW/h	325g/kW/h	325g/kW/h	325g/kW/h
Crankshaft direction:	Left	Left	Left	Left
Dimensions(L×W×H)(mm):	510×420×450	510×420×480	510×420×480	510×420×480
Net weight:	25kg	28kg	28kg	28kg



GASOLINE WATER PUMP

汽油机水泵

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HT-WP60

KEROSENE

KEROSENE



HT-WP20K



HT-WP30K

型号 Model	HT-WP60	HT-WP20K	HT-WP30K
进出水口径 Inlet/Outlet dia.(mm)	150mm(6")	50mm(2")	80mm(3")
扬程 Lift(m)	20	26	25
吸程 Suction Height(m)	7	8	8
流量 Rate of Flow(m³/h)	180	30	55
发动机型号 Engine Model	HT-190F	HT-168FK	HT-168FK
油箱容量 Fuel tank capacity(L)	6.5	3.6	3.6
外箱尺寸 Dimension(mm)	725 × 520 × 660	470 × 350 × 370	490 × 390 × 385
净重 Net Weight(kg)	61	22	24

汽油机水泵 GASOLINE WATER PUMP

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豪辉机电



HT-WP20



HT-WP30



HT-WP40(170)



HT-WP40(188)

Model	HT-WP20	HT-WP30	HT-WP40(170)	HT-WP40(188)
进出水口径 Inlet/Outlet dia.(mm)	50mm(2")	80mm(3")	100mm(4")	100mm(4")
扬程 Lift(m)	26	25	25	25
吸程 Suction Height(m)	8	8	8	8
流量 Rate of Flow(m³/h)	30	55	80	80
发动机型号 Engine Model	HT-168F-1	HT-168F-1	HT-170F	HT-188F
油箱容量 Fuel tank capacity(L)	3.6	3.6	4	6.5
外箱尺寸 Dimension(mm)	480 × 380 × 390	510 × 380 × 415	600 × 440 × 490	620 × 455 × 540
净重 Net Weight(kg)	20	21	28	49

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HT-HH50



HT-HH80



HT-GAS20



HT-GAS30

Model	HT-HH50	HT-HH80	HT-GAS20	HT-GAS30
发动机型号 Motor	HT-168F-1	HT-188F	HT-168F-1	HT-168F-1
排量 Displacement	196cc	389cc	196cc	196cc
进出水管口径 Inlet/Outlet dia.(mm)	50(2")	80(3")	50(2")	80(3")
扬程 Lift(m)	68	67	26	25
吸程 Suction Height(m)	7	7	8	8
流量 Rate of Flow(m³/h)	30	60	30	55
净重 Net Weight(kg)	24	49	22	23
外箱尺寸 Dimension(mm)	400*390*410	620*480*520	480*380*390	510*385*420



HT-TT50



HT-TT80



HT-N20



HT-N30

Model	HT-TT50	HT-TT80	HT-N20	HT-N30
发动机型号 Motor	HT-168F-1	HT-188F	HT-168F-1	HT-168F-1
排量 Displacement	196cc	389cc	196cc	196cc
进出水管口径 Inlet/Outlet dia.(mm)	50(2")	80(3")	50(2")	80(3")
扬程 Lift(m)	63	65	60	65
吸程 Suction Height(m)	7	7	7	7
流量 Rate of Flow(m³/h)	22	40	22	40
净重 Net Weight(kg)	27	42	20.5	21.5
外箱尺寸 Dimension(mm)	510*385*420	720*525*630	550*395*500	550*395*500



HT-20C

Chemical pump



HT-80A

Sewage pump



HT-20A

High-lift pump



HT-30A

High-lift pump

Model	HT-20C	HT-80A	HT-20A	HT-30A
进出水管口径 Inlet/Outlet dia.(mm)	50(2")	80mm(3")	50mm(2")	80mm(3")
扬程 Lift(m)	30	25	60/80	93
吸程 Suction Height(m)	7	7	8	7
流量 Rate of Flow(m³/h)	35	45	32/23	30
发动机型号 Engine Model	HT-168F-1	HT-168F-1	HT-168F-1	HT-188F
油箱容量 Fuel tank capacity(L)	3.6	3.6	3.6	6.5
外箱尺寸 Dimension(mm)	540*370*420	530*435*430	470×350×370	650×500×560
净重 Net Weight(kg)	22	28	27	40



HT-WP10



HT-WP15



HT-20H



HT-30H

Model	HT-WP10	HT-WP15	HT-20H	HT-30H
进出水管口径 Inlet/Outlet dia.(mm)	25.4(1")	40(1.5")	65(2.5")/50(2")	80(3")
扬程 Lift(m)	25	25	60	30
吸程 Suction Height(m)	7	7	7	7
流量 Rate of Flow(m³/h)	25	40	35	40
发动机型号 Motor	1E40F-6	1E40F-5	HT-168F-1	HT-168F-1
排量 Displacement	41.5cc	42.7cc	196cc	196cc
外箱尺寸 Dimension(mm)	325*330*340	340*285*340	480*385*405	510*385*420
净重 Net Weight(kg)	8.5	10	23	24

ELECTRIC WATER PUMP

电动水泵

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HT-E20/HT-E30

Model	HT-E20	HT-E30
Inlet and Outlet inside dia.	50mm	80mm
theoretical flow	25L/min	50L/min
Lift	28m	28m
Suction	8m	8m
Rotating Speed(RPM)	2850rpm	2850rpm
Power	2.2kW	3kW
Voltage	220V/380V	220V/380V



HT-SU25



HT-SU50



HT-SU80



HT-SU100s



HT-SU100



HT-GSU50

Model	HT-SU25	HT-SU50	HT-SU80	HT-SU100s	HT-SU100	HT-GSU50
进出水管口径 Inlet/Outlet dia.(mm)	25	50	80	100	100	50
流量 Rate of Flow(m³/h)	10	33	50	65	80	30
扬程 Lift(m)	25	30	35	30	25	80
吸程 Suction(m)	7	8	8	8	8	8
转速 Rotating Speed(RPM)	3600	3600	3600	3600	3600	3600

POWER SPRAYER

动力喷雾机

锐意进取 不断创新

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HT-TC01

配套动力 Power	168F-1
选用泵型 Selection pump	3WZ-22/30
工作压力 Pressure(kg/cm ²)	15-35
整机形式 style	推车式 Trolley type
流量 Out put(L/min)	26-45
重量 Weight(kg)	42
体积 Volume(mm)	760×440×440

动力喷雾机 POWER SPRAYER

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HT-DJ01



HT-DJ01B



HT-ST01



HT-ST02



HT-ST03

Model	HT-DJ01	HT-DJ01B	HT-ST01	HT-ST02	HT-ST03
配套动力 Power	168F-1	ROBIN EY20	168F-1	168F-1	168F-1
选用泵型 Selection pump	3WZ-22/30	3WZ-22/30	3WZ-22/30	3WZ-22/30	3WZ-22/30
工作压力 Pressure(kg/cm ²)	15-35	15-35	15-35	15-35	15-35
整机形式 style	担架式 Stretcher type	担架式 Stretcher type	框架式 Frame type	手提式 Hand lift type	长架式 Long frame type
流量 Out put(L/min)	18-26	18-26	18-26	18-26	18-26
重量 Weight(kg)	31	33	34	27	27
体积 Volume(mm)	950×360×420	880×350×500	800×350×430	820×345×415	675×370×405

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HT-ST04



HT-KJ01



HT-ZL25



HT-ZL22



HT-ZL30

Model	HT-ST04	HT-KJ01	HT-ZL25	HT-ZL22	HT-ZL30
配套动力 Power	168F-1	168F-1	168F-1	168F-1	170F
选用泵型 Selection pump	3WZ-22/30	3WZ-22/30	P25-3X	22ZL	30ZL
工作压力 Pressure(kg/cm ²)	15-35	15-35	10-40	10-40	10-40
整机形式 style	长架式 Long frame type	框架式 Frame type	直连式 Direct connect type	直连式 Direct connect type	直连式 Direct connect type
流量 Out put(L/min)	18-26	18-26	18-26	15-22	30-45
重量 Weight(kg)	27	27	22	27	30
外箱尺寸 Dimension(mm)	675×370×405	575×410×430	550×380×410	575×410×430	575×410×430



3WF-3



3WF-3A



3WF-3B



3WF-18-3



3WF-18-5



3WF-18-9

Model	3WF-3	3WF-3A	3WF-3B	3WF-18-3	3WF-18-5	3WF-18-9
配套动力 Mating Power	40FP-3Z	40FP-3Z	40FP-3Z	1E40FP	1E40FP	1E40FP
药箱容积 Container Capacity(L)	14	20	26	14	16	20
主机净重 Net Weight(kg)	10	11	12	10.5	10.5	11.5
功率转速 Rated Power/Rorating	1.83/6500	1.83/6500	1.83/6500	1.18/5000	1.18/5000	1.18/5000
排量 Displacement(CC)	41.5	41.5	41.5	50.3	50.3	50.3
包装箱尺寸 Package Dimension(mm)	500x400x700	500x410x730	500x420x740	490x415x675	500x400x690	500x410x745

GARDEN SPRAYER

园林喷雾机

锐意进取 不断创新

ENTERPRISING AND
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CE ISO9001



HT-160L

配套动力 Power	168F-1
选用泵型 Selection pump	3WZ-22A
工作压力 Pressure(kg/cm ²)	15-30
药箱容积 Capacity(L)	160
流量 Out put(L/min)	18-26
重量 Weight(kg)	70
体积 Volume(mm)	1090 × 580 × 755



HT-50L



HT-60L



HT-100L



HT-300L

Model	HT-50L	HT-60L	HT-100L	HT-300L
配套动力 Power	TU26	168F-1	168F-1	168F-1
选用泵型 Selection pump	3WZ-18	3WZ-22A	3WZ-22A	3WZ-30A
工作压力 Pressure(kg/cm ²)	10-25	15-30	15-30	20-35
药箱容量 Capacity (L)	50L	60L	100L	300L
流量 Out put(L/min)	8-10	18-26	18-26	30-45
重量 Weight(kg)	32	40	68	100
体积 Volume(mm)	1000×420×800	800×660×820	1050×580×810	1380×830×1230

GASOLINE GENERATOR

汽油发电机

锐意进取 不断创新

► **ENTERPRISING AND**
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 CE ISO9001



HT-2500
 HT-3500
 HT-6500

汽油发电机 GASOLINE GENERATOR

HACHU
 豪辉机电



HT-2500A
 HT-3500A
 HT-6500A



HT-2500B
 HT-3500B
 HT-6500B



HT-2500C
 HT-3500C
 HT-6500C



HT-2500D
 HT-3500D
 HT-6500D

Rated Output(kW)	1.8	2	2.5	2.8	5	6
Max.Output(kW)	2	2.2	2.7	3	5.5	6.5
Rated frequency(Hz)				50/60		
Rated voltage(V)				110/220		
Engine model(HP)	5.5	5.5	6.5	7.0	13	15
Engine type	Air-Cooled;4-Stroke;OHV,Single Cylinder					
Ignition system	Transistor Magneto					
Starting system	Recoil/Electric					
Displacement(cc)	163	163	196	210	389	420
Noise level (dB)	65	65	67	69	74	78
Lube.Oil capacity(L)	0.6	0.6	0.6	0.6	1.1	1.1
Net weight(kgs)	40	40	43	45	82	85

HACHU
 豪辉机电



HT-2500N
HT-3500N
HT-6500N



HT-2500P
HT-3500P



HT-2500Q
HT-3500Q
HT-6500Q



HT-2500R
HT-3500R
HT-6500R

Rated Output(kW)	1.8	2	2.5	2.8	5	6
Max.Output(kW)	2	2.2	2.7	3	5.5	6.5
Rated frequency(Hz)				50/60		
Rated voltage(V)				110/220		
Engine model(HP)	5.5	5.5	6.5	7.0	13	15
Engine type	Air-Cooled;4-Stroke;OHV,Single Cylinder					
Ignition system	Transistor Magneto					
Starting system	Recoil/Electric					
Displacement(cc)	163	163	196	210	389	420
Noise level (dB)	65	65	67	69	74	78
Lube.Oil capacity(L)	0.6	0.6	0.6	0.6	1.1	1.1
Net weight(kgs)	40	40	43	45	82	85



HT-2500S
HT-3500S
HT-6500S



HT-2500W
HT-3500W
HT-6500W



HT-2500T
HT-3500T
HT-6500T



HT-5500
HT-6500
HT-7500

Rated Output(kW)	1.8	2	2.5	2.8	5	6	7
Max.Output(kW)	2	2.2	2.7	3	5.5	6.5	7.5
Rated frequency(Hz)				50/60			
Rated voltage(V)				110/220			
Engine model(HP)	5.5	5.5	6.5	7.0	13	15	17
Engine type	Air-Cooled;4-Stroke;OHV,Single Cylinder						
Ignition system	Transistor Magneto						
Starting system	Recoil/Electric						
Displacement(cc)	163	163	196	210	389	420	450
Noise level (dB)	65	65	67	69	74	78	80
Lube.Oil capacity(L)	0.6	0.6	0.6	0.6	1.1	1.1	1.1
Net weight(kgs)	40	40	43	45	82	85	88



HT-2500E
HT-3500E
HT-6500E



HT-2500F
HT-3500F
HT-6500F



HT-2500G
HT-3500G
HT-6500G



HT-2500H
HT-3500H
HT-6500H

Rated Output(kW)	1.8	2	2.5	2.8	5	6
Max.Output(kW)	2	2.2	2.7	3	5.5	6.5
Rated frequency(Hz)				50/60		
Rated voltage(V)				110/220		
Engine model(HP)	5.5	5.5	6.5	7.0	13	15
Engine type	Air-Cooled;4-Stroke;OHV,Single Cylinder					
Ignition system	Transistor Magneto					
Starting system	Recoil/Electric					
Displacement(cc)	163	163	196	210	389	420
Noise level (dB)	65	65	67	69	74	78
Lube.Oil capacity(L)	0.6	0.6	0.6	0.6	1.1	1.1
Net weight(kgs)	40	40	43	45	82	85



HT-2500J
HT-3500J
HT-6500J



HT-2500K
HT-3500K
HT-6500K



HT-2500L
HT-3500L
HT-6500L



HT-2500M
HT-3500M
HT-6500M

Rated Output(kW)	1.8	2	2.5	2.8	5	6
Max.Output(kW)	2	2.2	2.7	3	5.5	6.5
Rated frequency(Hz)				50/60		
Rated voltage(V)				110/220		
Engine model(HP)	5.5	5.5	6.5	7.0	13	15
Engine type	Air-Cooled;4-Stroke;OHV,Single Cylinder					
Ignition system	Transistor Magneto					
Starting system	Recoil/Electric					
Displacement(cc)	163	163	196	210	389	420
Noise level (dB)	65	65	67	69	74	78
Lube.Oil capacity(L)	0.6	0.6	0.6	0.6	1.1	1.1
Net weight(kgs)	40	40	43	45	82	85



HT-F2800A
HT-F3500A



HT-F4000B
HT-F6500B



HT-F2800C
HT-F3500C
HT-F4000C



HT-F2800D
HT-F3500D
HT-F4000D

Model	HT-F2800	HT-F3500	HT-F4000	HT-F6500
Rated Output(kW)	2.2	2.8	3.2	4.0
Max.Output(kW)	2.5	3.2	3.6	4.5
Rated Frequency(Hz)	50/60	50/60	50/60	50/60
Starting System	Recoil	Recoil	Recoil	Recoil
Stator	Copper	Copper	Copper	Copper



HT-20CX



HT-30CX



HT-40CX

型号 (Model)	配套动力 (Power)	进出水口径 (in/outlet size)(mm)	扬程 Lift(m)	扬程 Suction(m)	缸径X行程(m) BoreXstroke(mm)	重量 (Weight)kg	体积 (Volume)mm
HT-20CX	170F	50	25	7	70x55	37	510x460x485
HT-30CX	178F	80	28	7	78x62	45	580x480x530
HT-40CX	186F	100	25	7	86x70	65	645x530x625



HT-170F



HT-178F



HT-186F

型号 (Model)	HT-170F	HT-178F	HT-186F
类型 Engine type	单缸四冲程, 强制风冷, 直喷式柴油机 Single cylinder, Air-cooled, 4-stroke vertical		
缸径x行程 Bore x stroke(mm)	70x55	78x62	86x70
排量 Displacement(cc)	211	296	406
最大输出功率 Max power output(HP)	4.2	7	9
连续输出功率 Recommended power using(HP)	3.8	6	8.2
启动方式 Start modle	手拉 Recoil	手拉 Recoil	手拉 Recoil
燃油类型 Fuel	0#(summer), -10#or-20#(winter diesel)		
燃油容积 Fuel tank capacity(L)	2.5	3.5	5.5
机油容积 Oil capacity(L)	0.75	1.1	1.65
外型尺寸 Size(MM)	410x370x460	460x460x510	500x470x530
重量 Weight(Kgs)	27	33	48

HIGH PRESSURE WASHER

清洗机

锐意进取 不断创新

ENTERPRISING AND
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CE ISO9001



HT-1001

流量 Rate Of Flow 8L/min
压力 Pressure 130 bar 1800PSI
配合动力 Power 6.5HP



HT-1002

流量 Rate Of Flow 8L/min
压力 Pressure 130 bar 1800PSI
配合动力 Power EY-20 5.0HP



HT-1003

流量 Rate Of Flow 13.6L/min
压力 Pressure 150 bar 2200PSI
配合动力 Power 6.5HP

清洗机 HIGH PRESSURE WASHER

HACHU
豪辉机电



HT-288-4



HT-2900



HT-2500P



HT-2100

Model	HT-288-4	HT-2500P	HT-2100	HT-2900
Max Pressure(bar/psi)	1000bar	120bar/1850psi	100bar/1600psi	120bar/1850psi
Theoretical Flow(L/min)	10L/min	13.7L/min	12.7L/min	14.5L/min
Motive Power(KW)	1.3KW	3.0KW/2.2KW	1.8KW	2.2KW
Power Supply(V)	220V	380V/220V	220V	220V
Rotating Speed(RPM)	2800RPM	1400RPM	2800RPM	1400RPM

HACHU
豪辉机电



HT-20L



HT-30L



HT-35L



HT-70L



HT-80L



HT-100L

Model	HT-20L	HT-30L	HT-35L	HT-70L	HT-80L	HT-100L
Power	1500W	1500W	1500W	3000W	4500W	4500W
Capacity	20L	30L	35L	70L	80L	100L
Air flow rate	53L/S	53L/S	53L/S	106L/S	120L/S	120L/S
Vacuum suction	200mbar	200mbar	200mbar	220mbar	250mbar	250mbar
Voltage	220-240V	220-240V	220-240V	220-240V	220-240V	220-240V
Length of the cable	5m	5m	5m	5m	5m	5m
G.W	10.65kgs	11.5kgs	11.95kgs	24.8kgs	27.1kgs	29.5kgs
Carton dimension	40*40*53.5cm	40*40*70cm	40*40*74cm	51*58*95cm	51*58*95cm	53*57*100cm



HT-100L

Iron shell foam machine

Working Pressure	0.1-0.25Mpa
Capacity	70L
Max pressure	0.25Mpa

Iron shell foam machine



HT-F01



HT-F02

Stainless steel foam machine



HT-F03

Stainless steel foam machine

Working Pressure	0.1-0.3Mpa
Capacity	70L
Max pressure	0.35Mpa



Foam washing gun



Funnel



Inlet valve Nozzle



Plastic tube



3WZ-22
3WZ-30



3WZ-22A
3WZ-30A



3WZ-22-1
3WZ-30-1



3WZ-22-1A
3WZ-30-1A

Pump features

- Cast iron pump head
- casting aluminium housing
- stainless steel air chamber
- pressure adjustable
- stainless steel plunger
- heavy-duty plunger sealing set

产品特点

- 铸铁泵头
- 铸铝泵壳
- 不锈钢空气室
- 压力可调式
- 不锈钢柱塞
- 高质量柱塞密封件

Optional components

- Casting brass pump head
- heat-treatment plunger
- ceramic plunger
- brass V-packing seat
- Stainless steel valves
- Copper Oil Cup

可选择部件

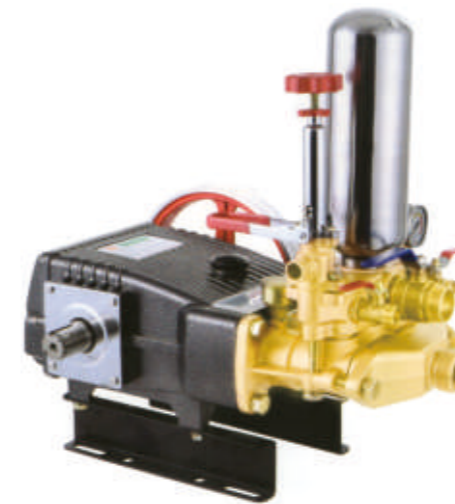
- 铸铜泵头
- 热处理柱塞
- 陶瓷柱塞
- 铜V-迫紧底座
- 不锈钢阀门
- 铜油杯



3WZ-80



3WZ-120



3WZ-150



3WZ-180

型号 Model	柱塞数柱塞直径 Plunger no.x Dia.	工作压力 Pressure (Kg/cm ²)	流量 Output	引擎 Power	重量 Weight	尺寸 Size (mm)
3WZ-22	3pcs × 22mm	20-35	18-26L/min	2-3HP	10kg	390 × 290 × 330
3WZ-30	3pcs × 30mm	20-35	30-45L/min	3-4HP	11kg	410 × 310 × 340
3WZ-80	3pcs × 34mm	20-35	61-77L/min	5-7HP	23kg	440 × 370 × 450
3WZ-120	3pcs × 38mm	10-50	80-120L/min	5-10HP	25kg	520 × 380 × 570
3WZ-150	3pcs × 45mm	10-50	110-140L/min	10-12HP	39kg	590 × 380 × 590
3WZ-180	3pcs × 45mm	10-50	120-160L/min	10-12HP	44kg	630 × 400 × 650



Three Layer High-pressure Spray Hose

尺寸 Size			重量 Weight	工作压力(Bar)	爆破压力(Bar)
英制 Inch	内径ID(mm)	外径OD(mm)	100米(Kgs/100m)	Working Pressure	Bursting Pressure
1/4	6.5	11	8	45	130
5/16	8	13	10	30	100
5/16	8.5	13.5	11	36	110
5/16	8.5	14	12	40	120
3/8	10	15	14	35	105



Five Layer High-pressure Spray Hose

尺寸 Size			重量 Weight	工作压力(Bar)	爆破压力(Bar)
英制 Inch	内径ID(mm)	外径OD(mm)	100米(Kgs/100m)	Working Pressure	Bursting Pressure
1/4	6.5	12	10	60	180
5/16	8.5	14	13.5	53	160
5/16	8.5	14.5	14.5	57	170
3/8	10	16	16	50	150
1/2	13	20	22.5	40	120



Weaving High-pressure Spray Hose

尺寸 Size			重量 Weight	工作压力(Bar)	爆破压力(Bar)
英制 Inch	内径ID(mm)	外径OD(mm)	100米(Kgs/100m)	Working Pressure	Bursting Pressure
1/4	8.5	12	10	65	200
5/16	8.5	13.5	12	57	170
5/16	8.5	14	13	60	180
3/8	10	16	16	50	150
1/2	13	19	22	40	120



尺寸 Size (inch)	内径 Diameter(mm)	2Bar (kg/m)	3Bar (kg/m)	4Bar (kg/m)	6Bar (kg/m)	8Bar (kg/m)
1"	25.4 ± 1.3	0.4	/	0.8	/	/
1-1/4"	31.8 ± 1.3	0.4	/	/	/	/
1-1/2"	38.1 ± 1.5	0.3	/	0.6	/	/
2"	50.3 ± 2.0	0.27	0.41	0.47	0.78	/
2-1/2"	63.5 ± 2.3	0.23	0.43	0.54	0.67	/
3"	76.2 ± 2.3	0.23	0.38	0.41	0.6	/
4"	101.6 ± 2.5	0.2	0.35	0.41	0.5	/
5"	121.0 ± 2.8	0.17	/	0.3	0.47	1.75
6"	152.4 ± 3.0	0.13	/	0.31	0.35	1.35
8"	203.2 ± 3.5	0.13	/	0.17	0.3	/
10"	254.1 ± 4.0	0.15	/	/	/	/
12"	304.8 ± 4.5	0.15	/	/	/	/



尺寸 Size (inch)	内径 Diameter(mm)	公差 Tolerance(mm)	长度 Length(m)
1"	25	1.5	15-30
1-1/4"	32	1.5	
1-1/2"	38	1.5	
2"	50	2	
2-1/2"	65	2.3	
3"	75	2.3	
4"	102	2.3	
6"	150	2.5	
8"	200	2.5	



Japanese Type



Japanese Type with clamp



Malaysia Type



Chinese Type



Korean Type



ZW Series

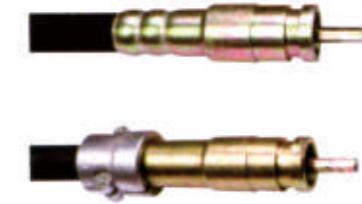


Electric Vibrator

Model	Power(KM/HP)	Voltage(V)	Frequency(Hz)	G.W.(KG)	Material body	Size (cm)
ZN-70GB	1.5/2	220/380	50	11	Aluminum	36.5*18*21
ZN-90GB	2.2/3	220/380	50	14	Aluminum	38*18*26
ZN-70XB	1.5/2	220/380	50	11	Aluminum	36.5*18*21
ZN-90XB	2.2/3	220/380	50	14	Aluminum	38*18*26
ZN-70P	1.5/2	220/380	50	11	Aluminum	36.5*18*21
ZN-90P	2.2/3	220/380	50	14	Aluminum	38*18*26
ZN-70X	1.5/2	220/380	50	11	Aluminum	36*28*30
ZN-90X	2.2/3	220/380	50	14	Aluminum	39*28*30



Japanese Type



Japanese Type with clamp



Turkish Type



Malaysia Type



Australian Type



Chinese Type



Mikass Type



Hayashi Type



Portable

Model	ZV25-6	ZV28-6	ZV35-6	ZV38-6	ZV45-6	ZV50-6	ZV60-6	ZV70-6
Dia.of Vibrator head(mm)	25	28	35	38	45	50	60	70
Vibrator Frequency(HZ)	230	230	200	200	200	200	200	200
Dia of Fiexible Hoes(mm)	Outside	24	25	30	30	32	36	36
	inner	14	14	16	16	18	20	22
Dia of Fiexible Shaft(mm)	8	8	10	10	10	13	13	13
Amplitude(mm)	1.10	1.11	1.15	1.18	1.2	1.21	1.28	1.32
Weight(Kg)	9	9.5	12	12.5	14	17	21	24.2
Dimension(mm)(6m)	720*650*50						780*650*70	
Hose Length	6(Optional)							
Couling(Optional)	Chinese/Japanese/Malaysian/Dynapac/Turkish/Australia Type							

20cm直喷枪
20cm straight gun



30cm直喷枪
30cm straight gun



30cm双把直喷枪
30cm straight gun (double head)



60cm直喷枪
60cm straight gun



90cm直喷枪
90cm straight gun



20cm直喷枪(铜)
20cm straight gun (copper)



30cm直喷枪(铜)
30cm straight gun (copper)



30cm双把直喷枪(铜)
30cm straight gun double head (copper)



60cm直喷枪(铜)
60cm straight gun (copper)



90cm直喷枪(铜)
90cm straight gun (copper)



30cm意大利款喷枪
30cm Italy type gun



60cm意大利款喷枪
60cm Italy type gun



90cm意大利款喷枪
90cm Italy type gun



30cm泰国款喷枪
30cm Thailand type gun



60cm泰国款喷枪
60cm Thailand type gun



90cm泰国款喷枪
90cm Thailand type gun



90cm泰国款喷枪(全铜100%)
90cm Thailand type gun (copper 100%)



60cm轴流喷枪
60cm Axial gun



90cm轴流喷枪
90cm Axial gun



90cm直喷枪(全铜100%)
90cm straight gun (copper 100%)



90cm直喷枪(加重)
90cm straight gun (heavy)



30cm埃及款喷枪
30cm Egypt type gun



60cm埃及款喷枪
60cm Egypt type gun



90cm埃及款喷枪
90cm Egypt type gun



60cm弯头喷枪
60cm Bend head gun



90cm弯头喷枪
90cm Bend head gun



60cm弯头喷枪
60cm Bend head Anti-vind gun



90cm弯头喷枪
90cm Bend head Anti-vind gun



120cm园林远程喷枪
120cm Long-range gun



60泰式加厚喷枪
60cm Thai Thick Spray Gun



风送喷枪
Air pressure spray gun



60前调枪
60 Front-Adjust Gun



90浇水枪
90 Watering gun



90前调枪
90 Front-Adjust Gun



60弯管
60 Ellenbogen



追肥枪
Fertilizer gun



意大利全铝喷枪
ITALY WHOLE-ALUMINUM
SPRAY GUN



加厚铜枪
Thicker copper spray gun



A39
手枪式喷枪
pistol lance



A40
意大利手枪式喷枪
Italy pistol lance



A41
意大利式喷雾枪
Italienische spritzpistole



A42
台湾短枪
Taiwan short gun



A43
意大利式喷雾枪(短)
Italienische spritzpistole (short)



A44
板式防风喷枪
Board type windbreak gun



A45
板式防风喷枪(铝柄)
Board type windbreak gun(alu. handle)



A46
清洗枪
Cleaning gun



A47
欧式喷枪
Europe style spray gun



A48
防风帽
Anti-wind cap



A49
轴流头
Axial cap



A50
轴流头
Axial cap



A51
小气流帽
Small air flow cap



A52
大气流帽
Big air flow cap



- B01**
9米高压清洗管 9m High Pressure Hose
- B02**
曲轴Crank shaft
- B03**
担架 Stretcher

- B04**
日式担架 Japanese Stretcher
- B05**
三档皮带轮 Pulley-3 Wings
- B06**
五档皮带轮 Pulley-5 Wings
- B07**
气室 Air Chamber
- B08**
加长气室 Longer Air Chamber

- B09**
吸水滤网 Filter Net
- B10**
1 1/4球阀开关 1 1/4 Cock
- B11**
1/2球阀开关 1/2 Cock
- B12**
1/2本色开关 1/2 Cock with original colour
- B13**
3/8转1/2球阀开关 3/8 to 1/2 Cock
- B14**
3/8球阀开关 3/8 Cock

- B15**
1/4直通开关 1/4 Ball Cock
- B16**
1/4开关 1/4Cock
- B17**
1/4三通开关 1/4 Tri-entrance Cock
- B18**
1/2铜接头 1/2 Brass Joint
- B19**
3/4转1/2外接 3/4to 1/2 External
- B20**
φ8.5mm双头斜口 φ8.5mm two way joint

- B21**
φ19mm胶管组件 φ19mm hose joint
- B22**
φ19mm进水组件 φ19mm suction joint
- B23**
三通 Y-joint
- B24**
活动接头 Flexible joint
- B25**
φ8.5mm 胶管组件 φ8.5mm hose joint
- B26**
φ8.5/10mm 胶管组件 φ8.5/10mm hose joint

- B27**
φ13mm 胶管组件 φ13mm hose joint
- B28**
φ8.5mm大活接 φ8.5mm Hose Big Flexible joint
- B29**
φ8.5mm小活接 φ8.5mm Hose Small Flexible joint
- B30**
曲轴油封 Oil Seal Crank Shaft
- B31**
柱塞油封 Oil Seal Plunger
- B32**
V型平垫 V-Packing seat

- B33**
V型圈 V-Packing
- B34**
夹布V型 Special V-packing
- B35**
A1016皮带A1016 V-Belt
- B36**
挡水环 Breakwater Ring
- B37**
阀套 Valve Seal
- B38**
黄油迫紧 Grease seal

- B39**
轴承 Bearing
- B40**
汽油机皮带轮 Gasoling Engine Wheel
- B41**
不锈钢活门 Stainless Steel Valve
- B42**
塑料活门 Plastic Valve
- B43**
回水油封 Oil Seal Overflow
- B44**
弹簧衬托 Spring Seat

- B45**
曲轴箱
Crank Case
- B46**
摇管架
Pipe Rack
- B47**
螺纹进回水管 Screw Thread
Transparent Suction&Overflow Hose
- B48**
进回水管
Suction & Overflow Hose

- B49**
缸体 Cylinder
- B50**
排水室 Discharge Metal
- B51**
进水室Suction Metal
- B52**
回水体 Overflow Body
- B53**
提手调压组件
Partial Regulator

- B54**
提手调压总成
Regulator Assy
- B55**
韩式提手调压组件
Partial Regulator-Korea style
- B56**
调压管 Regulator Pipe
- B57**
压力表 Pressure Gauge
- B58**
加油盖 Oil Cover

- B59**
轴承 "A" Bearing Cover "A"
- B60**
轴承 "B" Bearing Cover "B"
- B61**
调压轮 Adjusting Pressure Screw
- B62**
探油镜 Oil Level
- B63**
调压弹簧 Regulator Spring

- B64**
平键销 Pin
- B65**
后盖垫 Gasket
- B66**
放油螺丝 Screw for oil outlet
- B67**
阀座 Valve Seat
- B68**
弹簧销 Spring Pin
- B69**
阀杆 Valve Rod

- B70**
压盖 Grand
- B71**
黄油环 Grease ring
- B72**
钢珠 Ball
- B73**
自动阀杆 Valve Rod for Automatic
- B74**
铜油杯 Brass Grease Cup
- B75**
铁油杯 Iron Grease Cup

- B76**
调压扳手 Regulator Spanner
- B77**
连杆 Connecting Rod
- B78**
喷瓷柱塞 Plunger with Ceramic
- B79**
柱塞 Plunger
- B80**
柱塞销 Plunger Pin
- B81**
铁进水斜口 Iron Suction Joint

- B82**
铁回水斜口 Iron Overflow Joint
- B83**
进水两角螺帽
Suction Hose Nut(Two Wings)
- B84**
进水六角螺帽
Suction Hose Nut(HEX)
- B85**
回水两角螺帽
Overflow Hose Nut(Two Wings)
- B86**
回水六角螺帽
Overflow Hose Nut(HEX)
- B87**
泵脚
Bed,Crank Case

