



HANSEO

PRECISION
INDUSTRY



HANSEO
PRECISION INDUSTRY CO.,LTD



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We are company which rapidly growing in domestic market as well as global market. We established Production Innovation Department in June 1999 then increased Productivity and product quality by adoption of innovative production system and Simplified automatic assembly line. We secured high productivity with stable quality by obtainment of ISO 9001 Certificate of quality management in 2000 and ISO 14001 Certificate of environment management and also devote the society and industry as an environment company by improvement of energy efficiency.

Hanseo Precision Industry has a leading technology and strong industrialization mind established an additional R&D Center then obtained Certificate of Venture Company, Certificate of Innovative Technology in 2006 and we have have got the 2016 President award and 2014 prime minister award. We pursue Brand strategy, standardization of technology, globalization by accumulated technology and Know-how.

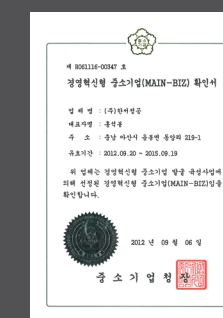
We, Hanseo Precision Industry, are always do our best for meet our customer's requirement.



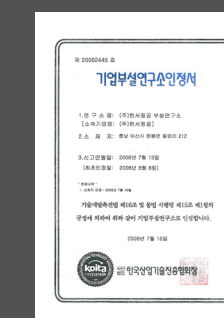
Certification of ISO 9001



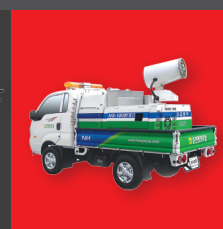
Certification of ISO 14001



Certification of Innovative



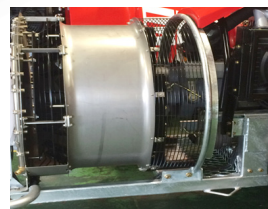
Official Approval of R&D Center



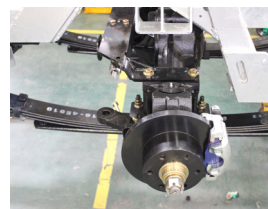
Orchard Speed Sprayer HSC-2000DW



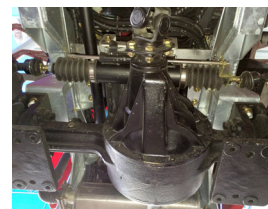
Italian pump
with excellent
performance



Blow fan with Italian
clutch



Independent brake
and plate spring



differential gear for
automobiles

Features

- Powerful power for 85 horsepower tractor engine mount.
- Silent sound is achieved by adopting automatic clutch for a blower clutch.
- Adoption of imported sprayer (diaphragm pump).
- By adopting European blower fan, excellent wind power.

Specification

Title		Description
Airframe standard	Length×Width×Height	5550× 1900 × 1415(mm)
	Weight	2762kg
Tank capacity		2000 ℓ
Pump Type		AR BHS170 40bar 550~624rpm(E/G 2290~2600rpm)
Engine	Type	D3400T(Kookje Diesel Engine)
	Output / rotation speed	57/2600~63/2600(kw/rpm, 85horsepower)
Driving section	Speed change stage	Main transmission : forward 5steps, reverse 1step / Sub transmission : 2steps
	Driving speed	2.0~24km/h
	Driving type	4 wheel drive / 4 wheel steering
	Wheel specification	31-15.5/15 12PR
Airflow volume		600~700m ³ /min

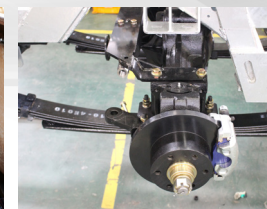
Orchard Speed Sprayer HSC-1000DW II



Powerful
aluminum fan



European style
electric valve



Independent brake
and plate spring



Car type operation
method

Rear sensor

Features

- Adoption of automobile type handle combination method.
- Easy to use with a European style electric valve.
- Superior wind power with powerful aluminum fan.
- View through rear sensor, rear camera and electric mirror.
- Air conditioner, heater, car audio and LCD monitor.

Specification

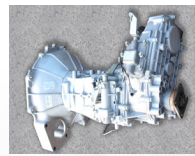
Title		Description
Airframe standard	Length×Width×Height	4335×1470×1340(mm)
	Weight	1801kg
Tank capacity		1000 ℓ
Pump Type		YH-100A Horizontal three-row flange type
Engine	Type	HYUNDAI diesel D4BB-TC(turbo engine)
	Output / rotation speed	39/2500~44.1/2900 (kw/rpm, 60horsepower)
Driving section	Speed change stage	Main transmission : forward 5steps, reverse 1step / Sub transmission : 2steps
	Driving speed	1.0~15km/h
	Driving type	4 wheel drive / 4 wheel steering
	Wheel specification	26x10.00-12.8PR
Airflow volume		600~700m ³ /min

HSS-1000EDW

HSS-1000WTLDV



Spacious driver's seat



kia frontier mission



Aluminum fan



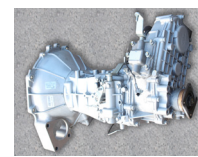
54 horsepower diesel engine



Italian four-part valve



Powerful aluminum fan



kia frontier mission



Spray Check LED Light

Features

- Superior wind power with powerful aluminum fan.
- Powerful power with frontier mission and 54 horsepower diesel engine.
- Superior braking performance with each wheel independent brake system.

Specification

Title		Description
Airframe standard	Length×Width×Height	3880×1470×1350(mm)
	Weight	1567kg
Tank capacity		1000 ℓ
Pump Type		YH-100A Horizontal three-row flange type
Engine	Type	4A220TLW
	Output / rotation speed	40.3/2600(kw/rpm,54 horsepower)
	Fuel	Diesel
Driving section	Speed change stage	Main transmission : forward 5steps, reverse 1step / Sub transmission : 2steps
	Driving speed	2.0~14.4km/h
	Driving type	4 wheel drive / 4 wheel steering
Wheel specification		26x10.00-12 8PR

Features

- Equipped with HONDA GX690 engine.
- Switching between 2 wheel and 4 wheel drive possible by installing frontier mission.
- Superior wind power with Italian lightweight aluminum fan.
- Italian four-part valve method.
- Propeller (screw) stirring method.

Specification

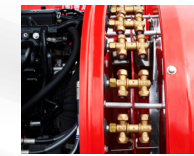
Title		Description
Airframe standard	Length×Width×Height	3820×1475×1350(mm)
	Weight	1635kg
Tank capacity		1000 ℓ
Pump Type		YH-100A Horizontal three-row flange type
Driving Engine	Designation	HONDA GX690
	Type	Air-cooled 16.5kw gasoline engine
Blowing engine	Type	HYUNDAI water-cooled gasoline engine
	Output / rotation speed	40.7/3600~45/5000 (kw/rpm,60 horsepower)
wheel specification		26x10.00-12 8PR

HSS-500WTLD Ⅲ

HSS-500CTLD Ⅲ



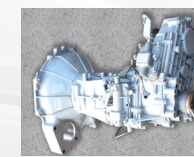
European style electric valve



A twin nozzle with adjustable dose.



Automatic Electric Reel



kia frontier mission



Simple shift lever



Double Equalizer



Strong hot-dip plating frame



A twin nozzle with adjustable dose.

Features

- Equipped with HONDA GX630 engine.
- Switching between 2 wheel and 4 wheel drive possible by installing frontier mission.
- Free injection of chemical solution by adopting convenient European electric solenoid valve.
- Secure a wide driving area.

Specification

Title		Description
Airframe standard	Length×Width×Height	3410×1380×1315(mm)
	Weight	1495kg
Tank capacity		500 ℓ
Pump Type		YH-100A Horizontal three-row flange type
Driving Engine	Designation	HONDA GX630
	Type	Air-cooled 14.5 kW gasoline engine
Blowing engine	Type	HYUNDAI water-cooled gasoline engine
	Output / rotation speed	40.7/3600~45/5000 (kw/rpm, 60 horsepower)
wheel specification		23x10.00-12 6PR

Features

- Excellence in small orchards such as vineyards.
- Superior control effect with ceramic separator and impeller.
- Adopting double equalizer Protecting orbit and shock relaxation.
- Direct blowing system applied.

Specification

Title		Description
Airframe standard	Length×Width×Height	3310×1300×1255(mm)
	Weight	1287kg
Tank capacity		500 ℓ
Pump Type		YH-100A Horizontal three-row flange type
Driving Engine	Designation	Vanggard-Twin
	Type	Air-cooled 14kw gasoline engine
Blowing engine	Type	HYUNDAI water-cooled gasoline engine
	Output / rotation speed	40.7/3600~45/5000 (kw/rpm,60 horsepower)
wheel specification		250x72x47

Power Carrier

HC-1000WDL III,
HC-600CDL III

Mini dumper

HC-500CD/CDL II,
HC-500CHDL

BEAN HARVESTER

BH-710A II



Specification

Title		HC-1000WDL III	HC-600CDL III
Airframe standard	Length×Width×Height	2790×1395×1325(mm)	2880×1300×1155(mm)
	Weight	1100kg	840kg
Driving Engine	Designation	HONDA GX630	Vanguard-Twin
	Type	Air-cooled 14.5kw gasoline engine	Air-cooled 14kw gasoline engine
Driving section	Speed change stage	Main Transmission : Forward 5steps and reverse 1step Sub Transmission : 3steps[4-wheel drive (Low speed, High speed), 2-wheel drive(High speed)]	Main Transmission : Forward 2steps and reverse 1step Sub Transmission : 2steps
	Driving speed	1.0~13.3km/h	1.0~6.7km/h
	wheel specification	23x10.00-12 6PR	250x72x47
loading section	cargo box indoor	1615×1135×250(mm)	1620×1140×250(mm)
	Type	Hydraulic dump / lift	Hydraulic dump / lift
	cargo box capacity	1000kg	600kg

HC-1000WDL III

- Switching between 2 wheel and 4 wheel drive possible by installing frontier mission.
- Hydraulic dump, lift available.

HC-600CDL III

- Used in all weather conditions such as slopes, wetlands, industrial sites.
- Improved ride comfort by adopting a double equalizer.
- Hydraulic dump, lift available.

HC-500CHDL

- Improvement of working efficiency by opening 3 directions loading box.
- Hydraulic dump, Adopting lift method.
- Easy to load and unload.

Title		HC-500CD	HC-500CDL II	HC-500CHDL
Airframe standard	length x width x height	1910x985 x1175(mm)	1920x1015 x1190(mm)	2110x1020 x1220(mm)
	weight	305kg	391kg	430kg
Engine	Designation	gyeyang air-cooled G710L-E		
	output/rotation speed	5.2/1800(km/rpm)		
	speed change stage	Forward 3steps, reverse 2steps		
Carrying capacity	Internal standard	1105x905 x235	1920x1015 x1190	2110x1020 x1220
	Dump angle	55 °	41 °	41 °
	lift height	-	1.2m	1.4m
	Dump method	Hydraulic		



Clutch steering lever



Gear shift lever



Conveyer belt



Rotating blade

Features

- A reciprocating work is possible because It collectively cuts, transports, and collects soybeans.
- Twelve-fold efficiency of manpower cutting (10,000㎡ / day).
- Equipped with a device to prevent the pool from winding.

Specification

Title		Description
Airframe standard	Length×Width×Height	2400×1040×1160(mm)
	Weight	241kg
Driving Engine	Designation	Honda GX200T
	Driving type	forward 2steps, reverse 1step
Cutting part	Cutting edge type	Rotary
	Cutting edge range	150mm
	Cutting edge height	20~40mm
	Cutting edge width	41cm
Transportion type		Lug-belt conveyer

Multi-Purpose Pest Control Mounted Unit

HS-1000FS / 2000FS



Features

- It can be attached and detached by adopting the self-hydraulic up and down method.
- Powerful blower up to 30m away.
- Spray jet ON / OFF Remote control adjustment.

Pest Control Mounted Unit for a long range

HS-5000WDS / HS-8000WDS



Mount on vehicle



Spray 1



Spray 2



Spray 3

Specification

Title		HS-1000FS	HS-2000FS
Mountable car models		1 ton 2WD/4WD	2.5 tons 2WD
Engine	Format name	V-twin Air-cooled OHV Gasoline Engine	
	Maximum output	35HP/3600rpm	
Put out a forest fire and prevention of epidemics pest control devices	Pump	Name	High pressure pump
		Format name	GX-100A
		Format	Horizontal three-row flanger type
		Areas of use	prevention of epidemics, Put out a forest fire and / water supply, water supply, fire fighting
	Hose reel	High pressure hose length	13mm x 150m
		Driving method	Electric motor
	Water tank capacity		1000 ℓ 2000 ℓ
	Blowing part	Air blowing distance	30m More than
		Rotation angle	Upper and Lower 120 °
			Right and left 220 °
		Driving method	Hydraulic (up, down, left and right)
		Hydraulic cylinder	Double acting type Hydraulic cylinder(Removable)
		Anti-freezing device	Antifreeze circulating device, Air Compressor, Inverter and hot wire mounting

Features

- Possible to mount on 1ton, 2.5ton vehicle.
- Control system with 80 m range.
- Easy to get on and off with hydraulic cylinder.
- Adoption of wireless remote control and secure safety by low-floor tank.

Specification

Title	HS-5000WDS	HS-8000WDS
dose tank capacity	1000 ℓ	2500 ℓ
Length, width, height	2520 × 1620 × 1960(mm)	3285 × 1730 × 1960(mm)
engine	Hyundai D4BB-TC 60horsepower(Diesel)	
Pump type	WL-160C Horizontal flanger type	
Blowing rotation (left / right)	Hydraulic Motor 220° / Hydraulic Cylinder 65°	
Air blowing distance	70~80m	
Nozzle spray amount	90~140(L,min)	
Maximum engine output	38kw(PTO)	
Operation method	Wireless remote control	



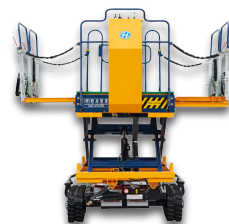
HSC-1000W



HSC-1500W



HBT-1000



HPL-250CH



HS-1500KN / KNS



HS-1500PNS



HS-2000NB



HS-800S / 1000S / 2000S



HS-1500AF



HS-1500KF



HFF-1500CAFS



HFF-5000CAFS



HFS-5000E



HFF-5000



HFN-5100



HFT-8500



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