Products Certified as Eco-Products in 2023

- Super Eco-Products
 - Tractor

Product category	Product name	Main reason for certification
Tractor SEP-2301	Electric Tractor	
	Farmtrac 25G(Electric) (For Europe and North America)	Achieving zero emissions by electrification
	Certified points : <mark>Reduc</mark>	ing environmentally hazardous substances
Tractor SEP-2302	Electric Tractor	
	LXe-261 (For Europe)	Achieving zero emissions by electrification
	Certified points : <mark>Redu</mark>	cing environmentally hazardous substances

Eco-Products

Tractor

Product category	Product name	Main reason for certification	
Tractor EP-2308	M5002 Series		
	M5N-092DTH/M5N-112DTH/M5-092N M5-102N/M5-082NQ/M5-092NQ M5-102NQ/M5-112NQ	 Compliance with North America EPA regulations (Tier4 from 56 kW to under 130kW) Compliance with Europe EU regulations (Stage V from 56 kW to under 130kW) 	
	Certified points: Reducing en	vironmentally hazardous substances	
Tractor EP-2311	Tractor MR Series		
	MR600H-GS, MR650H-GS, MR700H-GS	 Compliance with Japan Regulations on Emissions from Non-Road Special Motor Vehicles (from 75 kW to under 130 kW Regulation 2014) 	
	Certified points : Reducing e	nvironmentally hazardous substances	
Tractor EP-2313	EURO Series for India	EURO Series for India	
	EURO 60 CRDI	 Compliance with India agricultural Tractor Regulation (from 37 kW to under 56 kW Bharat stage IV) 	
	Certified points : Reducing o	environmentally hazardous substances	
Tractor EP-2314	FT Powermaxx series for India		
	FT 6055 PMX CRDi	 Compliance with India agricultural Tractor Regulation (from 37 kW to under 56 kW Bharat stage IV) 	
	Certified points : Reducing en	vironmentally hazardous substances	
Tractor EP-2331	LX2620(North America)	LX2620(North America)	
		• Compliance with North America EDA regulations (Tierd under 10/W	

LX2620HSD-USA-C LX2620HSDSU-USA	• Compliance with North America EPA regulations(Tier4 under 19kW)
Certified points : Reducing er	vironmentally hazardous substances

Tractor

Product category	Product name	Main reason for certification
Tractor EP-2333	NR Series(Japan)	
	NR23FM NR17FM	• Compliance with LEMA Phase2 regulation (less than 19kW)
Tractor EP-2334	Certified points : Reducing	environmentally hazardous substances
	(North America) M7-134 / M7-154 / M7-174 (Japan)M7-134 / M7-154 / M7-174	 Compliance with North America EPA regulations (Tier4 from 56 kW to under 130kW) Compliance with Japan Regulations on Emissions from Non-Road Special Motor Vehicles (from 75 kW to under 130 kW Regulation 2014)
	Certified points : Reduc	ing environmentally hazardous substances

Off-Road Vehicle

Product category	Product name	Main reason for certification	
Off-Road Vehicle EP-2312	Utility vehicle		
	RTV-X Certified points : Reducing	 Compliance with North America EPA regulations (Tier4 under 19kW) g environmentally hazardous substances 	
Off-Road Vehicle EP-2332	Utility vehicle	Utility vehicle	
	RTV-X1130	 Compliance with RoHS Compliance with North America EPA regulations (Tier4 under 19kW) 	
	Certified points : Reducin	ng environmentally hazardous substances	



Certified points - Reducing environmentally nazardous substances

Track loader

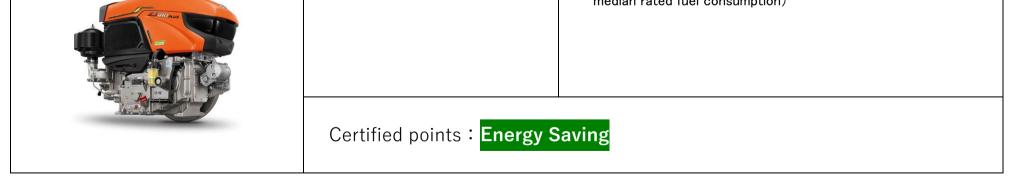
Product category	Product name	Main reason for certification
Construction Machinery EP-2320	Compact track loader	
	SVL75-3	 Compliance with North America EPA regulations (Tier4 from 37 kW to under 56kW)
annan and	Certified points: <mark>Reducing e</mark>	nvironmentally hazardous substances

Transplanter

Product category	Product name	Main reason for certification
Transplanter EP-2306	WORLD	
	KWD6(F) (Korea)	 Compliance with LEMA Phase2 regulation (less than 19kW)
C VOU	Certified points: <mark>Reducin</mark> g	g environmentally hazardous substances

Engine

Product category	Product name	Main reason for certification
Diesel Engine EP-2309	Diesel Engine 03M Series	
	1J848-00000/V2403-M-DI-E-BBT 1J847-00000/V2403-M-DI-E-TS6T	 Fuel consumption reduced by 12% Fuel consumption reduced by 6% (Our 2013 model comparison:by median rated fuel consumption) Compatible with B20 fuel (B30 fuel is applicable in Indonesia)
	Certified points : Energy S	Saving 省エネルギー
Diesel Engine EP-2330	Horizontal type water-cooled diesel eng	ine ZT Series
	ZT180DI	 Fuel consumption reduced by 6% (Our 2021 model comparison: by median rated fuel consumption)



Combine

Product category	Product name	Main reason for certification		
Combine EP-2301	EX108(Q)-S / EX118(Q)			
	4LZ-6C8(G4) 6D8(G4) 6.5A8 6.5B8	 Compliance with 4th emission Regulations in China (from 75 kW to under 130 kW) 		
	Certified points : Red	ucing environmentally hazardous substances		
Combine EP-2302	CX108(Q)			
	4LZ-5C8(G4)/5D8(G4)	 Compliance with 4th emission Regulations in China (from 75 kW to under 130 kW) 		
	Certified points : Reducing environmentally hazardous substances			
Combine EP-2303	PRO588i-G(China 排 4 対応機)			
	4LBZ-145G(PRO588i-G)	 Compliance with 4th emission Regulations in China (from 75 kW to under 130 kW) 		
	Certified points : Red	ucing environmentally hazardous substances		
Combine EP-2304	PRO888GM(China)			
	4LBZ-172B(PRO888GM)	 Compliance with 4th emission Regulations in China (from 56kW under 130kW) 		
	Certified points : Red	ucing environmentally hazardous substances		
Combine EP-2305	Head-feeding combine			

DR472	 Compliance with JIVA special motor vehicles 4th regulation(from 37kW to under 56 kW, 2014)
Certified points: Reducing	environmentally hazardous substances

Combine

Product category	Product name	Main reason for certification
Combine EP-2307	Head-feeding combine	
	WRN575	 Compliance with JIVA special motor vehicles 4th regulation(from 37kW to under 56 kW, 2014)
	Certified points: <mark>Redu</mark>	ucing environmentally hazardous substances
Combine EP-2310	ARX5100MQ	
	4LBZ-172C(ARX5100MQ)	 Compliance with 4th emission Regulations in China (from 56kW under 130kW)
	Certified points : Redu	cing environmentally hazardous substances
Combine EP-2315	Combine	
	DC-108X	 Fuel consumption reduced by 17% per harvested area(Our 2016 model DC-105X comparison:Based on internal standards)
	Certified points : Ene	rgy Saving

Weighing & Measuring Control Systems

Product category	Product name	Main reason for certification
Weighing Equipment EP-2316	Explosion-proof indicator	
	KC-EX	 CO2 emissions during operation reduced by 56% (Our 2010 model FC-EX comparison maximum value including options: Based on internal standards) Product weight reduced by 14%* (Our 2010 model FC-EX comparison)



Certified points:<mark>Energy Saving</mark> Reducing environmentally hazardous substances

Construction Machinery

Product category	Product name	Main reason for certification	
Construction Machinery EP-2317	Mini Excavator		
	KX155-6(China)	• Compliance with 4th emission Regulations in China (under 37kW)	
	Certified points:Reducing environmentally hazardous substances		
Construction Machinery EP-2318	Mini Excavator		
	KX163-6(China)	• Compliance with 4th emission Regulations in China (under 37kW)	
	Certified points : Reducing environmentally hazardous substances		
Construction Machinery EP-2319	Mini Excavator		
	A333(Japan)	 Fuel consumption reduced by 12% (Our U-30-6 a model FC-EX comparison: Based on internal standards) Compliance with Japan MLIT low-emission construction machinery 3rd regulation (from 8kW to under 19kW) 	
	Certified points: <mark>Energy Saving</mark> Reducing environmentally hazardous substances		
Construction Machinery EP-2321	Mini Excavator		
	K008-5(North America)	• Compliance with North America EPA regulations(Tier4 under 8kW)	
	Certified points : Reducing environmentally hazardous substances		
Construction Machinery EP-2322	Mini Excavator		
	U10-5(North America)	 Compliance with North America EPA regulations (Tier4 under 8kW) 	
	Certified points: <mark>Red</mark>	lucing environmentally hazardous substances	

Construction Machinery

Product category	Product name	Main reason for certification	
Construction Machinery EP-2323	Mini Excavator		
	U-17-5S (Korea)	 Compliance with 5th emission Regulations in Korea (from 8 kW to under 19 kW) 	
	Certified points: <mark>Reducing environmentally hazardous substances</mark>		
Construction Machinery EP-2324	Mini Excavator		
	U-20-5S (Korea)	 Compliance with 5th emission Regulations in Korea (from 8 kW to under 19 kW) 	
	Certified points: Reducing environmentally hazardous substances		
Construction Machinery EP-2325	Mini Excavator		
	U20–6(China)	• Compliance with 4th emission Regulations in China (from 8 kW to under 19 kW)	
	Certified points:Reducing environmentally hazardous substances		
Construction Machinery EP-2326	Mini Excavator		
	U30–6 (China)	• Compliance with 4th emission Regulations in China (from 8 kW to under 19 kW)	
	Certified points: Reducing environmentally hazardous substances		
Construction Machinery EP-2327	Mini Excavator		
	U-30-6S(Korea)	 Compliance with 5th emission Regulations in Korea (from 8 kW to under 19 kW) 	
	Certified points: <mark>Reduci</mark>	ng environmentally hazardous substances	



Construction Machinery

Product category	Product name	Main reason for certification	
Construction Machinery EP-2328	Mini Excavator		
	U35–6 (China)	 Compliance with 4th emission Regulations in China (from 8 kW to under 19 kW) 	
Construction Machinery EP-2329	Certified points : Reducing environmentally hazardous substances Mini Excavator		
	U−35−6S(Korea)	 Compliance with 5th emission Regulations in Korea (from 8 kW to under 19 kW) 	
	Certified points: <mark>Reducing environmentally hazardous substances</mark>		