



For Earth, For Life
Kubota

Kubota Ride-On Type Rice Transplanter

SPV-6CMD



POWERED BY Kubota
DIESEL ENGINES

FOR PROFESSIONAL PERFORMANCE



For further details, just call us.

Sime Kubota Sdn Bhd

(Company No. 7970-H)

1, Jalan Puchong, Taman Perindustrian Puchong Utama, 47100 Puchong, Selangor D.E., Malaysia
Tel : 03-8068 8558 Fax : 03-8068 8555 / 8557 E-mail : kubota@sime-darby.com www.simekubota.com.my

JURU BRANCH: No. 12, Lorong Perda Utama 13,
Bandar Perda,
14000 Bukit Mertajam,
Pulau Pinang.
Tel : 04-548 9795
Fax : 04-548 9743

KUANTAN BRANCH: No. 14, Jalan 14/6,
Kawasan Industri Ringan
Indera Mahkota 25200
Kuantan, Pahang.
Tel : 09-570 1201
Fax : 09-570 1299

LAHAD DATU BRANCH: MD12 7624, Lot 29
Adika Industrial Centre,
Jalan Tengah Nipah,
91100 Lahad Datu, Sabah.
Tel : 089-887 124
Fax : 089-887 164

BINTULU BRANCH: Lots 1632 & 1633 Erected on Lot 2768,
Block 20, Kemena Land District,
Tg. Kidurong Industrial Estate,
Jalan Tg. Kidurong, 97007 Bintulu, Sarawak.
Tel : 086-325 002
Fax : -

TELUK INTAN BRANCH: No. 22 Jalan Industri 2,
Taman Perindustrian Anson
36000 Teluk Intan,
Perak
Tel : 05-623 7433
Fax : 05-623 7439

KLUANG BRANCH: Ground Floor, No. 1,
Jalan Intan 6/1
Taman Intan,
86000 Kluang, Johor
Tel : 07-776 2177
Fax : 07-776 4335

KOTA KINABALU BRANCH: Mile 5, Tuaran Road Likas,
Locked Bag No. 3,
89359 Inanam
Kota Kinabalu, Sabah.
Tel : 088-423 009
Fax : 088-426 066

KUCHING BRANCH: SL 1, L461, 7.5 ML,
Jalan Muara Tuang,
93250 Kuching,
Sarawak
Tel : 082-628 421
Fax : 082-628 422

KOTA BHARU BRANCH: Ground Floor, Lot 2942
Taman Sri Kota 2
Pasir Pekan, Wakat Baru
16250 Tumpat Kelantan
Tel : 09-719 0288
Fax : 09-719 0399

SANDAKAN BRANCH: 6 Km, Jalan Utara,
P.O. Box 1007,
90711 Sandakan, Sabah.
Tel : 089-217 050
Fax : 089-218 050

SIBU BRANCH: 8 Lorong Then Kung Suk 4
P.O. Box 426,
96007 Sibul,
Sarawak.
Tel : 084-211 596
Fax : 084-211 597

A member of the Sime Darby Group

High efficiency

Outstanding Operational Speed of SPV-6CMD

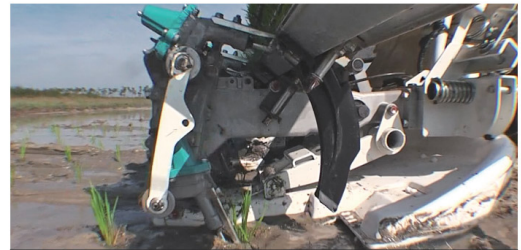


Easy Operation

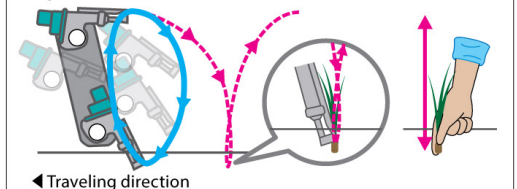


Simple clutchless movement of the HST (Hydrostatic Transmission) Lever stepless control operational speed and changes of direction between Forward and Reverse.

Excellent precision transplanting



■ Seedlings are carefully transplanted as if being by human hands



With exceptional precision, the rotary planting arm operates with the agility and delicacy of a human hand. In fact, comprehensive Kubota design ensures that seedlings are securely and accurately planted so as to make maximum effective use of the growing area. Hill space can be adjusted between 10 and 24 cm.

Outstanding performance

High minimum ground clearance

Thanks to minimum ground clearance of 500 mm, major diameter rear wheel contributes to outstanding performance in wet and muddy paddy fields.



High torque transmission lever

After turning the high torque transmission lever (increasing as 1.4 times), the transplanter makes it possible to operate smoother in terrible muddy fields and go over ridges.



E-STOP function

By manipulating the HST Lever, the engine can be stopped and restarted easily. It contributes to save fuel cost up to %5 during the process of supplying seedlings.



Horizontal Control Mechanism

In the event that the Plough Pan tilts due to undulating operational conditions, the Horizontal Control Mechanism automatically acts to maintain the Transplanting Unit in a horizontal position. This function is especially convenient when the operator needs to tilt the Transplanting Unit as when working along a ridge.



Specifications

Model		SPV-6CMD	
Dimensions	Overall length	mm	3090/3050
	Overall width	mm	2220/2220
	Overall height	mm	2600/2600
Weight		kg	805
Engine	Total displacement	cc	778
	Output	kW(PS)	14.4 (19.6)
	Fuel tank capacity	ℓ	34
	Type	Water-cooled, 4-cycle, 3-cylinder diesel engine	
Traveling portion	Shifting system	Hydrostatic transmission (HST)	
	Number of shifting positions	HST main shift: Variable speeds for forward and reverse Sub shift: 2 positions, High torque shift: 2 positions	
	Minimum ground clearance	mm	500
Planting portion	Number of planting rows		6
	Distance between rows	mm	300
	Planting depth	cm	1-5.5 (7 positions)
	Hill space	cm	10, 12, 14, 16, 18, 21, 24
	Planting horizontal control mechanism	Monroe	
Operation speed		m/s	1.65
Operation efficiency		ha/h	0.2~0.4