





### Precise area measurement and task management

Able to calculate area in rai/ngan, track income and expenses, and organize work schedules. Manages your work professionally.



### Accurate update on every movement

Indicates the coordinate and operating area of an individual or a group of machine. Real-time\* monitoring of engine status\*\* is also available. Note: "Performance may vary depending on the machine speed or internet speed./ "Indicates operating status such as engine stop, engine start, key switch Off, 5-minute idling, and machine traveling.



Operating perimeters for the machine can be set. An alert will be issued if the machine goes out of these perimeters. Note: This function is operable if the engine is turned off for no later than 1 month, or if



Notifies maintenance at appropriate intervals and indicates battery

## **KUBOTA Tractor B-5ERIE5** Specifications

Tra	actor	B2140SN-B	B2140S-B	B2440S-B	B2740S-B	
Engine						
Туре		E-TVCS, liquid cooled, 3-cylinder diesel				
Model		D1005-E4-D35T	D1005-E4-D35	D1105-E4-D35	D1305-E4-D35	
Engine gross power*	kW (PS)	2	1.3	24.3	27.3	
PTO power*	kW (PS)	17.3		19.4	21.2	
Bore and stroke	mm	76 x 73.6		78 × 78.4	78 x 88.0	
Total displacement	cc	1,001		1,123	1,261	
Rated revolution	rpm	2		600		
Maximum torque	N·m	58.3		70	80.9	
Battery		55B24L-MF				
Fuel tank Capacity	L	23				
Fuel type		Diesel fuel (B7, B10 and B20)				
Travel system		Four-wheel drive (4WD)				
Tire size	Front in.	5-12		180 / 85D12		
	Rear in.	8-	-18	8.3-20		
Steering	1	Standard steering Power steering				
Fransmission		Gear shift 9 forward, 3 Reverse				
Brake Systems		Wet disk type				
Clutch		Dry single plate				
Min. turning radius (with bra	ake) m	2.1				
РТО						
Rear-PTO			SAE 1-3/8	, 6 splines		
PTO (Engine speed)	rpm		540 (2,504) / 980 (2,510)		540 (2,535) / 750 (2,542)	
Hydraulic system						
Pump capacity	L / min		16.6		26.4	
Hydraulic control system		Position control		Position control, Draft control and Mix control		
3-Point hitch			ISO Cate	egory 1N		
Max. lifting force	At lifting point kg	750				
wax. inting force	24 in. behide lift point kg	590				
Dimension						
Weight	kg	615	635	650	660	
Overall length without 3P	mm	2,:	387		2,407	
Overall width	mm	1,000 / 910		1,105 / 1,015		
Overall height (with ROPs)	mm	1,5	940		1,960	
Min. ground clearance	mm	3	00		325	
Tread	Front mm	705	780		815	
	Rear mm	700 / 790		810 / 900		

Operating instructions: To obtain optimal operation, read the operating instructions from the Operation and Maintenance Manual of each KUBOTA tractor. For more information, please consult the local KUBOTA tractor dealers nationwide

**KUBOTA Tractor** 

B-55RIES 21 - 27 HP

for Any Sugarcane Tasks

Kubota

Agri-Innovation For The Future

SIAM KUBOTA Corporation Co., Ltd.

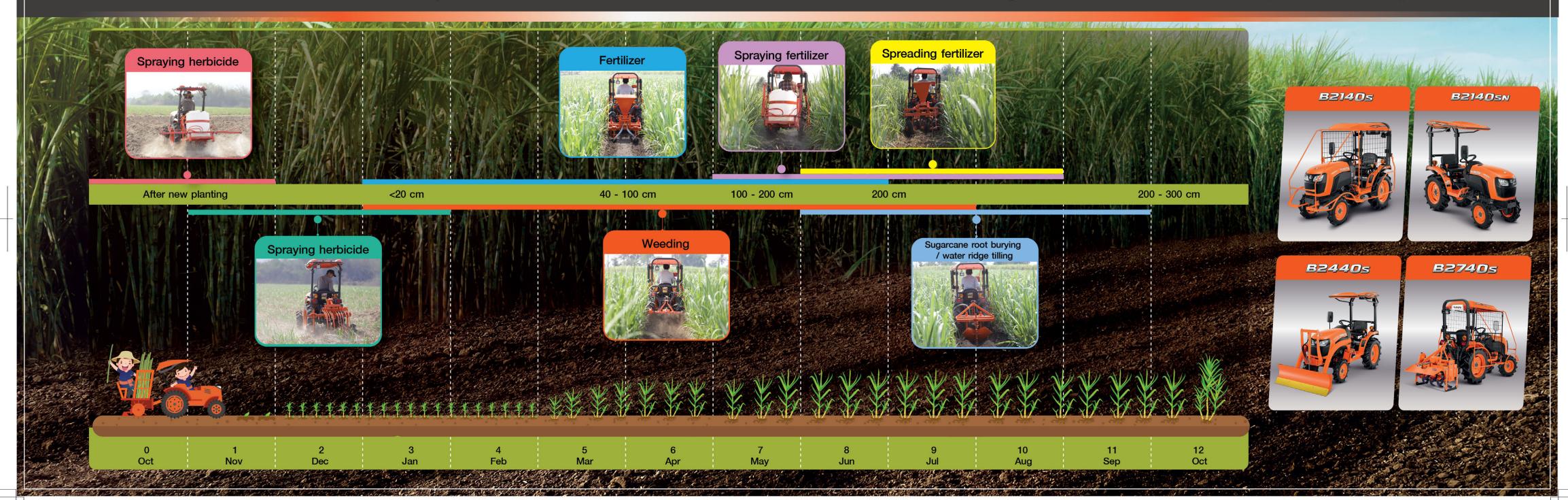
Note: The company reserves the right to change any details without prior notice.

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# ALL YOU NEED...for sugarcane furrow maintenance

## A single machine to meet all your needs year-round



# ALL YOU NEED ... for mobility in sugarcane furrow

## Optimal performance designed exclusively for sugarcane farmers



## Automatic implement control system\* [Draft Control]

The automatic implement leveler system keeps implements at the desired height, even when they dig too deep into the soil or encounter hard ground.

This provides optimal performance, mobility and reduced seizing, while improving operator comfort and contributing to fuel savings.\*\*

\*Model B2740S only \*\*From operation test in sugarcane farm, Kanchanaburi. The comparison was made between Draft Control ON/OFF to measure fuel consumption rate and tested with a fertilizer ripper.



### Resilience and power to take on tough jobs

The 4-Wheel Drive (4WD) system maximizes power and traction to handle tough tasks. Power is evenly distributed to all four wheels, minimizing the risk of wheel slip during operation. All of this is further supported by a robust hydraulic system.



With a front width of only 91 cm for the B2140SN and 101.5 cm for the B2140S, B2440S and B2740S models, maintenance in sugarcane furrow is made even more efficient and convenient with KUBOTA Tractor B-Series.



the tractor speed to match your needs and implements, ensuring the work quality you desire.



### Engine

The KUBOTA B-SERIES Tractor, 21-27 HP, features a brand new indirect-injection, 4-stroke, 3-cylinder KUBOTA Diesel Engine equipped with a water-cooling system that delivers high torque performance.



## Great value with B20 compatibility

Save up to 3.25 Baht/liter\* on refueling cost while being environmentally friendly reducing PM2.5 fine particles and supporting local palm plantations.

\*Comparison between the B20 diesel and B7 diesel as of September 1, 2020



## Maximum mobility with Power Steering

Effortless steering with minimal force allows for greater control even in tight spaces. With a turning radius of just 2.1 m. headland turns are made simpler and more fluid.



## ECO-PTO: Delivers excellent quality and fuel saving\*

2 selectable PTO levels at 540 and 750 rpm are just what the farmers need to produce quality specialized work ranging from rotary tilling to produce highly fine soil or general-purpose fine mist sprayer.

Will FTO speed at 940 / 730 fpm (B27403 Only)





# ALL YOU NEED ... for safety and comfort, meeting KUBOTA standards

Comprehensive implements to handle any task implements to handle any tasks in the sugarcane furrow

Complete any tasks with 🌼 TRA CHANG standard implements designed exclusively for KUBOTA Tractor



### 1. ROPS and safety belt from Japan

Enhance safety level with ROPS (Rollover Protective Structures) and safety belt to protect the operator in case of tractor rollover.

### 2. Multi-reflective headlight

ravel safely at night with a multi-reflective headlight that provides a wide illumination range and superior brightness compared to standard headlights, ensuring a clearer view and safer operation.

### 3. Yoke draw bar assembly

Designed for immediate attachment to agricultural trailers

### TRA CHANG Sugarcane Guard SG270/SG270S

Designed for KUBOTA Tractor B2140S / B2140SN / B2440S and B2740S models, this robust and durable implement ensures operator safety while minimizing contact with sugarcane leaves in the interrow. Its black color enhances visibility.



### TRA CHANG Rotary

DXOO / DXOS / DXISS

With a front width of 85 cm, this implement is an ideal choice for sugarcane furrow. The blades, imported from Spain, are durable through hardening process, with perfect design for fine soil tilling while remaining lightweight and fuel-efficient.

	Details		HAOUA	HAOOD	HAISOD		
Traveling system	Gear type		Bevel gears				
	Gear case	Gear ratio		1.46:1			
System	Chain case		Transmit power through the side roller chains				
imension	Width x leng	gth x height	900 x 700 x 960 mm	980 x 700 x 960 mm	1,530 x 810 x 950 mm		
/eight			150 kg	155 kg	187 kg		
perating wid	Ħth		720 mm	800 mm	1,325 mm		
lade type				С			
lumber of	Left blade		8 pcs	12 pcs	21 pcs		
lades	Right blade 8 pcs 12 pcs		12 pcs	21 pcs			
evolution sp	eed (blade sha	ft/PTO shaft)	221/540 rpm	184/540 rpm	184/540 rpm		
uitable appli	cations		Tilling and weeding in sugarcane furrow		Tilling in wet paddy field		
ompatible tr	actors		B2140SN / B2140SN-B	B2140S / B2140S-B / B2440S / B2440S-B / B2740S / B2740S-B	B2140S / B2140S-B / B2140SN / B2140SN-B / B2440S / B2440S-B		

### TRA CHANG Disc Harrow DI205A // DI2053

Robust discs comes equipped with Japan-imported bearings to ensure quality. The furrow is adjustable just right for your applications, delivering fine,

		The state of the s
Disc size	20 in.	
No. of discs	5 pcs	
Vidth x length x height	1,230 x 1,705 x 890 mm	1,230 x 1,705 x 860 mm
Veight	185 kg	201 kg
Compatible soil	All soil type	
On any atilala tanatam	B2140S / B2140S-B /	B2440S / B2440S-B /
Compatible tractors	B2140SN / B2140SN-B	B2740S / B2740S-B

### TRA CHANG Disc Plow DP184A / DP208D

With three adjusting holes, the working height can be set to three different positions to accommodate a variety of soil conditions, from regular to extremely hard.

Details	DP184A	DP203B
size	18 in.	20 in.
of discs	4 pcs	3 pcs
th x length x height	1,030 x 1,560 x 970 mm	960 x 1,880 x 910 mm
ght	160 kg	210 kg
patible soil	All soi	l type
	B2140S / B2140S-B /	B2440S / B2440S-B /
patible tractors	B2140SN / B2140SN-B	B2740S / B2740S-B

### KUBOTA Special Dozer

The integrated, durable dozer blade is designed without seams to prevent breakage at the joints. Additionally, the dozer frame is positioned higher to enhance mobility during operation and the control panel is conveniently located near the driver's hand for easy access.

Details	SD132		
atible tractors		B2140S	B2440S/B2740S
dimensions (width x length)	mm	1,330 x 410	
from ground to dozer (at highest raised level)	mm	375-410	400-435
d clearance (from ground to dozer frame)	mm	285	300
to detach the dozer assembly from a tractor	min	5-6*	
to attach the dozer assembly to a tractor	min	8-9*	
position control system		Double-acting	hydraulic system
ulic cylinder (inner diameter x stroke)	min	25	5 x 380
t	kg		238
atilula Assatassa		B2140S / B2140S-B / B2440S /	
atible tractors		B2440SB / B2740S / B2740S	

## ALL YOU NEED...A complete service, meeting KUBOTA standards



2-years or 1,500-hours warranty Whichever comes first with periodic inspection of tractors is provided to ensure reliability

It is recommended to read the warranty conditions and

contents from the warranty book and warranty card.



A selection of over 80,000 spare parts is available at SIAM KUBOTA authorized dealers and online KUBOTA Store.



SIAM KUBOTA Service KM Maintenance Package of 1 year or 200 hours (whichever comes first) Give advice on operation, maintenance,

> Free inspection service of 3 times /1 year - Free spare part maintenance of 1 year or 200 hrs.



at the 2nd year mark.

(Free service fees and technician travel expenses, 20% off maintenance spare parts.)



Offers inspection service for tractors that

are out of warranty coverage, including free checkup and discounts on spare parts as specified by SIAM KUBOTA



**KUBOTA Agricultural Machinery** Driving School

Learn tractor driving skills for safe and proper operation.



SIAM KUBOTA Service Center | SIAM KUBOTA VII Comprehensive after-sales services are Program

provided with standardized nationwide Get 20% off spare parts or service centers and authorized dealers. gifts on special occasions.



Eam points by purchasing KUBOTA products



and spare parts, then redeem them for

discounts on spare parts or choose from



Down payment of KUBOTA and TRA CHANG products is possible via SIAM KUBOTA Leasing Co., Ltd.

SKL

technical problems, and service

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