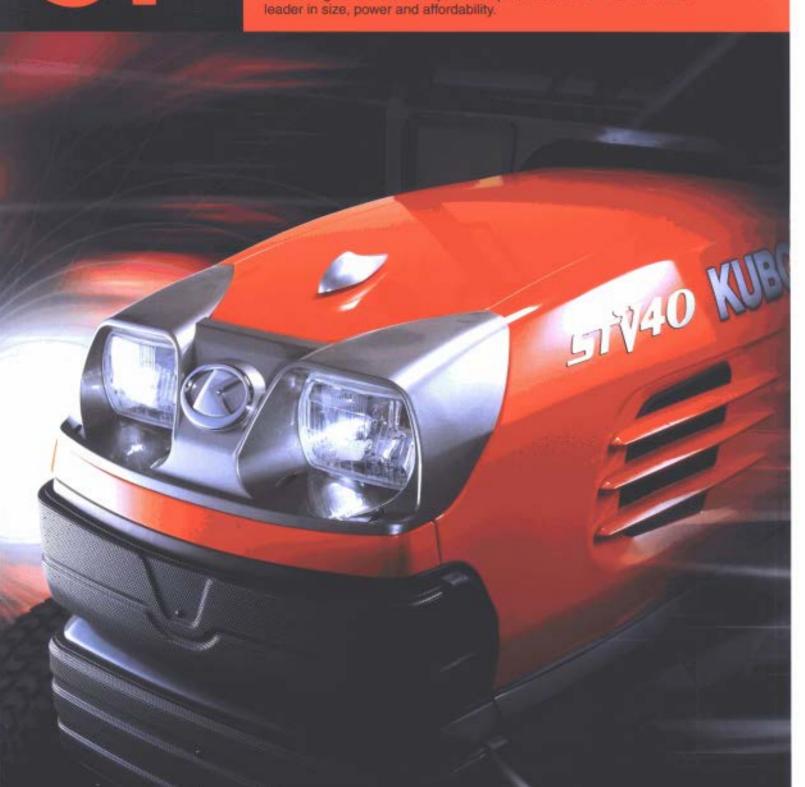


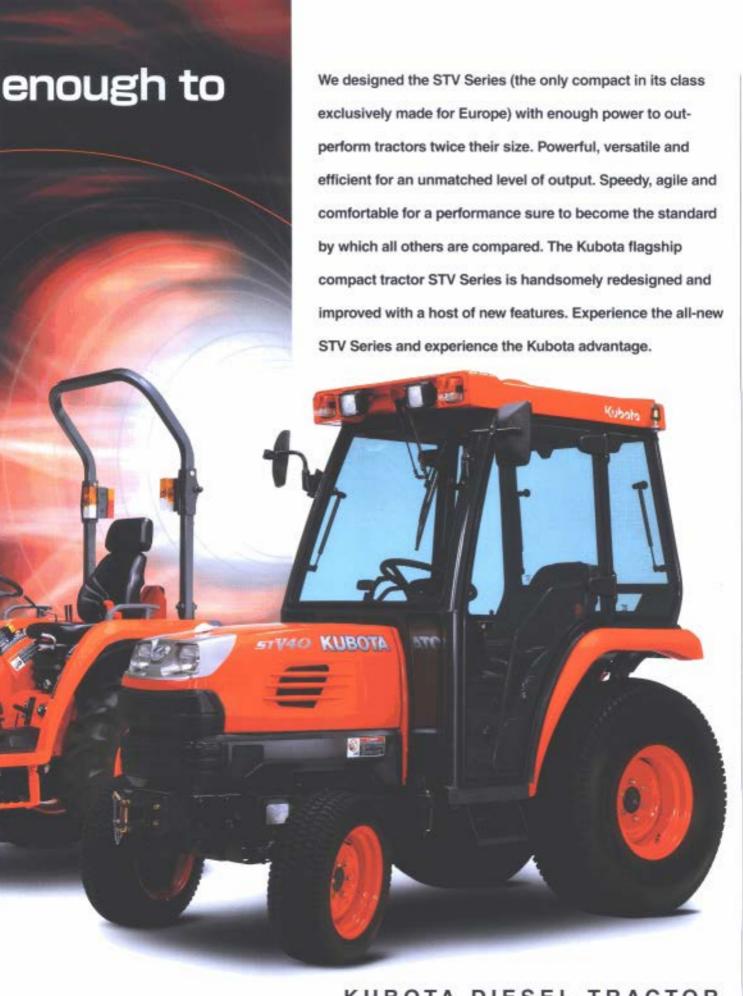


KUBOTA DIESEL TRACTOR

STV32/STV36/STV40 Presenting the ultimate compact lineup destined to be the world class







KUBOTA DIESEL TRACTOR

STV32/STV36/STV40



High powered and durable for a wider range of implements and uses.

KUBOTA ENGINE

This legendary workhorse gets even better. Now the STV Series gives you an engine with 40 gross horsepower to handle even the most heavy-duty jobs with ease. Stable output and a high torque rise improve output and efficiency, even during low-speed applications. And you still get the assurance of Kubota's attention to details with features such as low noise, vibration and emissions, which all help to reduce operator fatigue.

Traveling Speed

Built to respond. The STV Series can reach a top cruising speed of 30km/h to get you from work site to work site quickly and easily, which makes perfect sense when your goal is greater productivity and efficiency.



NEW DESIGN

Introducing a new era in STV design: attractive yet functional, intelligent yet comfortable.

New Design

From the redesigned bonnet and advanced instrument panel to the ergonomic seat and innovative cruise control feature, the STV Series provides increased ease of use, unparalleled operator comfort, combined with maximum safety.



New Instrument Panel

Now, you can check your meters and gauges faster and easier with the STV Series' new and enlarged Instrument Panel. Its new PTO lamp feature activates to tell you when the PTO as well as the parking brake is engaged. With just a glance the STV's convenient panel updates you on the tractor's status.

Lightweight / Compact Body

Our already popular compact and lightweight design translates into a faster, more effective and less damaging tractor on any terrain.

Manoeuverability has also been improved making





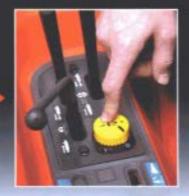
EFFICIENCY

For compact tractor operation that is stressfree and efficient, experience the all-new STV.

INDEPENDENT PTO

We've changed the PTO lever into an independent PTO ON/OFF switch and moved it from the floor to a more conveniently located position, on the right side of the operator's chair. The new, easy-twist-on/push-off style Electromagnetic Switch is simpler to operate for more convenient PTO operation. The STV Series' PTO is hydraulically actuated and operates independently from tractor travel, which allows it to be engaged or disengaged while the tractor is still in motion. In addition, the PTO's new brake function stops implement movement safely and allows faster, more dependable operation.







Rear PTO / Mid PTO

For excellent versatility our 2 speed rear and single speed mid PTOs are perfect for use with a variety of performance matched rear- and midmount implements. Also, our new rear flip-up safety cover allows easier attaching and detaching of implements.



Industrial Tires (option)

Kubota's optional industrial tires deliver better gripping action and stability to meet a variety of applications. They provide exceptional performance on loader and backhoe jobs without damaging turf.

HST

You're in control with our new HST. Regardless of load size, this high capacity transmission assures you of powerful and reliable towing capability without clutching, even on the most rugged terrain or using larger implements.

Accelerator Auto Throttle system (Option)

Accelerator Auto throttle system is also available to further enhance HST operation. With this KIT installed, the engine speed increases and decreases in time with the movement of the HST pedal. HST pedal can be operated with the feeling of an accelerator pedal.

Power Steering

Smooth and responsive hydraulic power steering makes even the toughest jobs easier. Our STV Series power steering is more pliable and offers a better grip, which helps reduce operator fatigue by allowing tighter turns, and front loader work to be handled comfortably and confidently.

COMFORT

Impressive comfort inside so that you can do more outside.

EASY OPERATION

Cruise Control

The STV Series' notch-type cruise control is an extremely simple system to operate. It lets you smoothly set, increase, decrease or resume tractor-working speed with the flick of a lever. Plus, its lever compartment is grooved for greater accuracy, which means you can keep your desired speed constant over any terrain.



Lever Improvements

Forward thinking design on the STV Series has added new and improved touches for maximum convenience, such as the relocated Auxiliary Control Value Lever. Advances like these are what make Kubota's STV Series the leaders in user conveniences.





Cabin

The new STV Series provides a large deck, a wider seat and 360° visibility for an overall specious operating compartment. Well-placed operating controls that are within your reach, as well as low noise and vibration levels are integrated to give you complete operator comfort.

Deluxe Seat

The STV Series uses deluxe seats, which are engineered with suspension to be extra generous and extra supportive. Plus, with the optional headrest, the seat adjusts to accommodate your posture and minimize shocks. Now, when you work for long stretches you can achieve maximum production in full comfort.

Specifications

Model			STV-32	STV-36	STV-40
Engine Model			Kubota D1503M	Kubota D1703M	Kubota D1803M
Туре			E-TVCS water cooled, 4-cycle, 3-cylinder diesel		
Engine power	or ECER-24	kW (PS)	22.8 (31.0)	25.5 (34.7)	28.2 (38.3)
	SAE gross	kW (HP)	24.1 (32.3)	26.8 (35.9)	29.5 (39.5)
PTO power		kW (PS)	17.7 (24.1)	20.2 (27.5)	22.8 (31.0)
Total displac	ement	00	1499	1647	1826
Rated revolu	tion	rpm		2700	
Fuel tank capacity		1		29.5	
Power take off Rear PTO-revolution			1 st (Engine) 2nd (Engine) 540 rpm (@2570 rpm) 800 rpm (@2717 rpm)		
Mid PTO-rev	volution			2500 rpm (@2734 rpm	n)
Transmission Type		HST: 3 range			
Travelling speed / forward		km/hr	0-30.0 (w/9.5-22 tire)		
Travelling speed / reverse kg		km/hr	0-21.7 (w/9.5-22 tire)		
Clutch			Single dry disc		
Brake			Wet disc type		
Rear diff. lock			Equipped		
Bi-speed		Equipped			
Steering		Hydrostatic type power steering			
Tyre			Turl Farm Industry		
50.00 m	Front		24×8.50—14	6.00-12	23×8.50—14
	Rear		13.6—16	9.5-22	12.416
Dimensions (w/farm tyres) Overall length mm		2860 (from front hitch)			
Overall width		mm	1310 (Turf), 1220 (Farm), 1480 (Industry)		
Overall height (w/ROPS, w/CAB)		mm	2340/2150 (Turl), 2350/2160 (Farm), 2335/2145 (Industry)		
Wheel base		mm	1610		
Tread	Front	mm	1030 (Turf), 1030 (Farm), 1040 (Industry)		
	Rear	mm	965 / 1055 (Turf), 950 / 1070 (Farm), 1150 (Industry)		
Ground clea	rance	mm	225 (Turf)	235 (Farm)	220 (Industry)
Weight (w/R	OPS)	kgf	995 (Turf)	975 (Farm)	1025 (Industry)
Weight (w/C	DOMESTIC CONTRACTOR OF THE PARTY OF THE PART	kgf	1155 (Turl)	1135 (Farm)	1185 (Industry)
Turning radius (w/o brake)		2.5 m w/Bi-speed engaged w/o brake			
Hydraulics Pump capacity		€/min	23		
Relief valve	pressure	kgf/cm ^a		173	
Max lifting or	apacity (at end)	kgf		1150	
Control valve		Position control system			
Hydraulic outlet		Mid			
Auxiliary control valve		Single/Double acting changeble ×1, Double acting ×1, Single acting ×1 (Triple Valve)			
Equipment Seat		High back			
Cruise control		Notch type			
Instrument panel PTO lamp			Equipped		
Instrument panel Parking Brake lamp			Equipped		
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The company reserves the right to change the above specifications without notice.

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KUBOTA Corporation

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