

CK30 SERIES

Tough jobs need a tough tractor.

Kioti CK30 Series will be a perfect partner for you. Ranging from 24.5 to 50 HP, this series of high-performance compact tractors pack impressive power and smooth handling into one dependable workhorse.

Manual(12F×12R) or HST(3 Range)
CAB or Rear & Mid ROPS
Compact design from 24.5 to 50 HP

KIOTI Stage V Diesel Engine Premium features Single Lever Joystick (HST)







Window Wipers & Rear Window Hot-Wire

The front and rear(opt.) window wipers and hot-wire ensure the clear visibility by keeping the window clean from rain, dust or condensation. Wipers are positioned to minimize the impact on operator's view.

Panoramic Cab View

The large unobstructed windows provide a panoramic view for wider sight lines.



Independent PTO Switch & Auto PTO

Rear independent PTO is easily engage by the simple turn of a knob. A safety interlock prevents the engine from starting if the PTO switch is left on. All models come standard with a selectable manual or automatic PTO option. When the Auto PTO is engaged, the PTO will automatically shut off when the 3-point control is raised, eliminating exposure to the running implements.



Single Lever Joystick(Std. HST & Cab)

The single lever joystick feature makes for easier and more efficient front loader operation.

The lever returns to neutral when released.

A float position allows the bucket floatation over the ground surface.

Stationary PTO

Stationary PTO feature enables the use of various implements.



CK30 Series

Powerfully Built. Great Comfort.

Compact and easy to use, but robust and innovative.



One-touch Hood

Easy liftable hoods allow convenient access for daily service check.



KIOTI Diesel Engine

The premium diesel engine meets EU emission regulations and offers a quiet, smooth running but powerful performance.



Power Steering with Tilt

The standard power steering reduces the effort required to make tight, repetitive turns. The tilt function helps to adjust the steering wheel according to operator needs.



Deluxe Suspension Seat with Armrest

An adjustable suspension seat gives the operator a comfortable ride even after long operation hours in any task. A retractable seatbelt is a standard feature on all KIOTI tractors for operators' safety.



Illuminated Dashboard

The illuminated dashboard ensures great visibility while working in bright daylight or at night.



HST Linked Easy Speed (HST model)

When the HST linked pedal is engaged, the HST pedal and the engine rpm are synchronized. As the forward or reverse pedal is depressed, engine rpm increases to provide more torque for increased load. This reduces fuel consumption and simplifies tractor operation for a variety of utility and loader applications.



Sun visor (Cab model)

Sun visor protects the operator from constant exposure to the sun and improves operator visibility on sunny days.



Rear Remote Valves (4 ports)

All Cab models come standard with dual remote hydraulic valves to accommodate a wide variety of implements.



High Ground Clearance

The minimum ground clearance of 340mm provides a comfortable ride even on rocky or uneven terrain.

SPECIFICATIONS (24.5 & 35HP)

MODEL		CK2630D	CK2630H	CK2630CH	CK3530	CK3530D	CK3530C	CK3530H	CK3530CH
ENGINE									
Manufacturer					Dae	dong			
Model		3A165LWM-E1 3A165LWH-E1			3H-TM5B		3H-	TH5B	
Engine Gross Power	HP	24.5				34.9			
Rated Revolution	rpm	2,400				2,600			
Max. Torque	Nm	· ·			115				
Torque reserve percectage	%				20				
Туре		In-line Vertical, Water-cooled, 4 cycle Diesel			In-line Vertical, Water-cooled, 4 cycle CRDI Diesel				
No.of cylinders					3				
Total displace	CC	1,647			1,826				
CAPACITY			,-				,		
Fuel tank	Ł				3	34			
PTO									
Rear PTO	rpm				Independen	nt 540/540E			
Mid PTO	rpm				Independent 540/540E Option(2,000)				
HYDRAULIC	.,					(_,-,-,			
3 Point Lift Control Type		Position, Draft, Mixed Control		Position		Position, Draft, Mixed Contro		Position	
Implement Pump	ℓ /min	T COLUMN DIVINI DI TINI DI TIN	usiuori, Drait, mixeu conitror Positiori 24			Pusioni, Diali, Mixeo Contion		1 OSIGOTI	
Power Steering Pump	ℓ /min			16.9					
Total Hydraulic Flow	ℓ/min		39.6		42.9				
3-Point Hitch Type	C7111111				Cated	Category I			
Lower Link Type		R	all	Quick			Quick	Ball	Quick
Lift capacity at lift point	kg.f		uii	Quion	1	Ball Quick 1,030		Duli	Quion
Drawbar type	rig.i								
No.of standard remote valve's ports (R	Rear)	2 n	orts	4 ports	Bar(Clevis) 2 ports 4 ports		2 ports	4 ports	
DRIVE TRAIN	icar)	2 0	OI to	т рого	Ζ μ	Orto	T porto	Z porto	+ ports
Transmission		Manual		IST		Manual		Н	ST
No. of speeds		12 × 12		anges	12 × 12			3 Ranges	
Shuttle Type							Hydrostatic Drive		
Steering		Syncino snattle					Tiyurosta	alic Drive	
Mechanical differential lock			Hydrostatic Power Steering Rear Standard						
	na Chaad	(/AC +:			neal S	lanuaru			
Traveling Speeds at Rated Engin			0	16.11		1.65 ~ 25.00		0 ~ 25.48	
Forward	km/h				1.61 ~ 24.36			0 ~ 25.46 0 ~ 17.58	
Reverse	km/h	1.27 ~ 15.10	0 ~	11.28		1.01 ~ 24.30		0 ~	17.36
DIMENSIONS Overall length/includes 2 at hitch	mm				2.0)eo			
Overall length(includes 3-pt hitch)	mm	3,063							
Overall width(minimum tread)	mm	1,385(w/ AG Tire)							
Tread width Front 4wd	mm					1,126(w/ AG Tire) 1,102(w/ AG Tire)			
Tread width Rear	mm	0.110// 40 Tim \	0.507// 40.7%					0.507// 40.75	
Overall height(with ROPS)	mm	2,118(w/ AG Tire)	2,507(w/ AG Tire)	-	2,507(w/ AG Tire)	2,118(W/ AG TIFe)		2,507(w/ AG Tire)	
Overall height (Top of Cabin)	mm	-	-	2,359(w/ AG Tire)	-	-	2,359(w/ AG Tire)	-	2,359(w/ AG Tir
Wheel base	mm				1,6				
Ground(Crop) clearance	mm	· · · · · · · · · · · · · · · · · · ·							
Turning radius(w/brake)	mm				2,4	150			
TIRE SIZE					_	10			
AG. Tire Front						16			
AG. Tire Rear						2-24			
Turf. Tire Front						3.5-15			
Turf. Tire Rear		41×14-20							
Industrial. Tire Front		25×8.5-14							
Industrial. Tire Rear		15-19.5							
NOTE O 'C' I' II I									

 $[\]ensuremath{^{\star}}\xspace$ NOTE : Specifications and design are subject to change without notice.

SPECIFICATIONS (40HP)

MODEL		CK4030	CK4030D	CK4030C	CK4030H	СК4030СН	
ENGINE							
Manufacturer				Daedong			
Model			3H-TM5B		3H-1	TH5B	
Engine Gross Power	HP			39.6(29.5)			
Rated Revolution	rpm			2,600			
Max. Torque	Nm			118			
Forque reserve percectage	%			9			
уре			In-line Verti	ical, Water-cooled, 4 cycle C	RDI Diesel		
No.of cylinders				3			
Total displace	CC			1,826			
CAPACITY							
-uel tank	l			34			
PTO OT							
Rear PTO	rpm			Independent 540/540E			
Mid PTO	rpm			Option(2,000)			
HYDRAULIC							
Point Lift Control Type		Position	Position, Draft, Mixed Control		Position		
mplement Pump	ℓ /min			26			
Power Steering Pump	ℓ /min			16.9			
Total Hydraulic Flow	ℓ /min			42.9			
3-Point Hitch Type				Category I			
Lower Link Type		Ba	all	Quick	Ball	Quick	
ift capacity at lift point	kg.f		'	1,030	1	1	
Drawbar type				Bar(Clevis)			
No.of standard remote valve's ports (R	lear)	2 pc	orts	4 ports	2 ports	4 ports	
DRIVE TRAIN							
ransmission			Manual		H:	ST	
lo. of speeds			12 × 12		3 Ranges		
Shuttle Type			Synchro shuttle			atic Drive	
Steering		Hydrostatic Power Steering					
Mechanical differential lock				Rear Standard			
raveling Speeds at Rated Engir	ne Speed (w	/AG tire)					
orward	km/h	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1.65 ~ 25.00		0 ~ 2	25.48	
Reverse	km/h		1.61 ~ 24.36		0 ~ 17.58		
DIMENSIONS							
	mm			3,063			
Overall length(includes 3-pt hitch)	mm mm			3,063 1,385(w/ AG Tire)			
Overall length(includes 3-pt hitch) Overall width(minimum tread)	mm			1,385(w/ AG Tire)			
DIMENSIONS Overall length(includes 3-pt hitch) Overall width(minimum tread) Tread width Front 4wd Tread width Rear	mm mm			1,385(w/ AG Tire) 1,126(w/ AG Tire)			
Overall length(includes 3-pt hitch) Overall width(minimum tread) Fread width Front 4wd Fread width Rear	mm mm mm	2,507(w/ AG Tire)	2,118(w/ AG Tire)	1,385(w/ AG Tire)	2,507(w/ AG Tire)		
Overall length(includes 3-pt hitch) Overall width(minimum tread) Fread width Front 4wd Fread width Rear Overall height(with ROPS)	mm mm mm	2,507(w/ AG Tire)	2,118(w/ AG Tire)	1,385(w/ AG Tire) 1,126(w/ AG Tire) 1,102(w/ AG Tire)	2,507(w/ AG Tire)	- 2,359(w/ AG Tire	
overall length(includes 3-pt hitch) overall width(minimum tread) overall width Front 4wd overall width Rear overall height(with ROPS)	mm mm mm mm	2,507(w/ AG Tire) -	2,118(w/ AG Tire) -	1,385(w/ AG Tire) 1,126(w/ AG Tire) 1,102(w/ AG Tire) - 2,359(w/ AG Tire)	2,507(w/ AG Tire) -	- 2,359(w/ AG Tire	
verall length(includes 3-pt hitch) verall width(minimum tread) read width Front 4wd read width Rear verall height(with ROPS) verall height (Top of Cabin) //heel base	mm mm mm mm mm	2,507(w/ AG Tire) -	2,118(w/ AG Tire) -	1,385(w/ AG Tire) 1,126(w/ AG Tire) 1,102(w/ AG Tire) - 2,359(w/ AG Tire) 1,670	2,507(w/ AG Tire) -	- 2,359(w/ AG Tire	
overall length(includes 3-pt hitch) overall width(minimum tread) overall width Front 4wd overall width Rear overall height(with ROPS) overall height (Top of Cabin) of Cabin of Copy Clearance	mm	2,507(w/ AG Tire) -	2,118(w/ AG Tire) -	1,385(w/ AG Tire) 1,126(w/ AG Tire) 1,102(w/ AG Tire) - 2,359(w/ AG Tire) 1,670 340(w/ AG Tire)	2,507(w/ AG Tire) -	- 2,359(w/ AG Tire	
overall length(includes 3-pt hitch) overall width(minimum tread) overall width Front 4wd overall width Rear overall height(with ROPS) overall height (Top of Cabin) overall base oround(Crop) clearance overall radius(w/brake)	mm mm mm mm mm	2,507(w/ AG Tire) -	2,118(w/ AG Tire) -	1,385(w/ AG Tire) 1,126(w/ AG Tire) 1,102(w/ AG Tire) - 2,359(w/ AG Tire) 1,670	2,507(w/ AG Tire) -	- 2,359(w/ AG Tire	
overall length(includes 3-pt hitch) overall width(minimum tread) oread width Front 4wd oread width Rear overall height(with ROPS) overall height (Top of Cabin)	mm	2,507(w/ AG Tire) -	2,118(w/ AG Tire) -	1,385(w/ AG Tire) 1,126(w/ AG Tire) 1,102(w/ AG Tire) - 2,359(w/ AG Tire) 1,670 340(w/ AG Tire) 2,450	2,507(w/ AG Tire) -	- 2,359(w/ AG Tire	
Overall length(includes 3-pt hitch) Overall width(minimum tread) Tread width Front 4wd Tread width Rear Overall height(with ROPS) Overall height (Top of Cabin) Overall height (Top of Cabin) Theel base Fround(Crop) clearance Turning radius(w/brake) TIRE SIZE G. Tire Front	mm	2,507(w/ AG Tire) -	2,118(w/ AG Tire) -	1,385(w/ AG Tire) 1,126(w/ AG Tire) 1,102(w/ AG Tire) - 2,359(w/ AG Tire) 1,670 340(w/ AG Tire) 2,450 7-16	2,507(w/ AG Tire) -	- 2,359(w/ AG Tire	
Overall length(includes 3-pt hitch) Overall width(minimum tread) Tread width Front 4wd Tread width Rear Overall height(with ROPS) Overall height (Top of Cabin) Wheel base Ground(Crop) clearance Turning radius(w/brake) TIRE SIZE AG. Tire Front AG. Tire Rear	mm	2,507(w/ AG Tire) -	2,118(w/ AG Tire) -	1,385(w/ AG Tire) 1,126(w/ AG Tire) 1,102(w/ AG Tire) - 2,359(w/ AG Tire) 1,670 340(w/ AG Tire) 2,450 7-16 11.2-24	2,507(w/ AG Tire) -	- 2,359(w/ AG Tire	
Overall length(includes 3-pt hitch) Overall width(minimum tread) Fread width Front 4wd Fread width Rear Overall height(with ROPS) Overall height (Top of Cabin) Overall height (Top of Cabin) Overall height (Top of Cabin) Fine Base Fround(Crop) clearance Furning radius(w/brake) Fine SIZE Fig. Tire Front Fig. Tire Rear Fiurf. Tire Front	mm	2,507(w/ AG Tire) -	2,118(w/ AG Tire) -	1,385(w/ AG Tire) 1,126(w/ AG Tire) 1,102(w/ AG Tire) - 2,359(w/ AG Tire) 1,670 340(w/ AG Tire) 2,450 7-16 11.2-24 27×8.5-15	2,507(w/ AG Tire) -	- 2,359(w/ AG Tire	
Overall length(includes 3-pt hitch) Overall width(minimum tread)	mm	2,507(w/ AG Tire) -	2,118(w/ AG Tire)	1,385(w/ AG Tire) 1,126(w/ AG Tire) 1,102(w/ AG Tire) - 2,359(w/ AG Tire) 1,670 340(w/ AG Tire) 2,450 7-16 11.2-24	2,507(w/ AG Tire) -	- 2,359(w/ AG Tire	

^{*} NOTE : Specifications and design are subject to change without notice.

SPECIFICATIONS (45 & 50HP)

MODEL		CK4530D	CK4530H	CK4530CH	CK5030D	CK5030C	CK5030H	CK5030CH	
ENGINE									
Manufacturer					Daedong				
Model		3HT-TM5E 3HT-TH5E			3HT-1	ГМ5Е	3HT-	3HT-TH5E	
Engine Gross Power	HP	44.9				50).3		
Rated Revolution	rpm				2,600				
Max. Torque	Nm		148			10	66		
Torque reserve percectage	%				20				
Туре			In-line Vertical, Water-cooled, 4 cycle CRDI Diesel						
No.of cylinders			3						
Total displace	CC		1,826(111.4)						
CAPACITY									
Fuel tank	ł				34				
PTO									
Rear PTO	rpm			Ind	ependent 540/54	-0E			
Mid PTO	rpm				Option(2,000)				
HYDRAULIC	,				() ()				
3 Point Lift Control Type		Position, Draft, Mixed Control	Pos	sition	Position, Draft, Mixed Control		Position		
Implement Pump	ℓ/min				26				
Power Steering Pump	ℓ/min				16.9				
Total Hydraulic Flow	ℓ/min				42.9				
3-Point Hitch Type	C / 111111				Category I				
Lower Link Type		R	all	Quick	Ball	Quick	Ball	Quick	
Lift capacity at lift point	kg.f			Quion	1.030	Quion	Dan	Quion	
Drawbar type	Ny.1				Bar(Clevis)				
No.of standard remote valve's ports	r (Roar)	2 n	orts	4 ports	2 ports	4 ports	2 ports	4 ports	
DRIVE TRAIN	s (i icai)		ULS	4 ports	Z ports	4 ports	Z ports	4 ports	
Transmission		Manual		IST	Mar	nual	н	ST	
No. of speeds		12 × 12		anges	12 × 12		3 Ranges		
Shuttle Type		Synchro shuttle		atic Drive	Synchro shuttle		Hydrostatic Drive		
Steering		Sylicillo silutue	Tiyurost		ostatic Power Ste		Tiyurosu	auc Drive	
Mechanical differential lock				riyur	Rear Standard	Gillig			
Traveling Speeds at Rat	tod En	ning Chood (w	/AC tiro)		neai Stailuaiu				
Forward	km/h	1.65 ~ 25.00		25.49	1.65 ~	25.00	0	25.48	
Reverse	km/h	1.61 ~ 24.36	0 ~ 25.48 0 ~ 17.58		1.61 ~ 24.36		0 ~ 17.58		
	KIII/II	1.01 ~ 24.30	0~	17.30	1.01 ~	24.30	0 ~	17.56	
DIMENSIONS Overall length(includes 3-pt hitch)	mm				2 062				
Overall width(minimum tread)	mm	3,063							
Tread width Front 4wd		1,385(w/ AG Tire)							
Tread width Rear	mm	1,126(w/ AG Tire) 1,102(w/ AG Tire)							
Overall height(with ROPS)	mm	2,118(w/ AG Tire)	2 507(w/ AC Tire)		2,118(w/ AG Tire)		2,507(w/ AG Tire)		
, ,	mm	2,110(W/ AG 1116)	2,507 (W/ AG TITE)	+		2,359(w/ AG Tire)	2,507 (W/ Ad Tile)		
Overall height (Top of Cabin)	mm	-	-	2,359(w/ AG Tire)		2,309(W/ AG TITE)	-	2,359(w/ AG Tire)	
Wheel base	mm				1,670				
Ground(Crop) clearance	mm	340(w/ AG Tire)							
Turning radius(w/brake)	mm				2,450				
TIRE SIZE		I			7.40				
AG. Tire Front					7-16				
AG. Tire Rear					11.2-24				
Turf. Tire Front		27×8.5-15							
Turf. Tire Rear		41×14-20							
Industrial. Tire Front		25×8.5-14							
Industrial. Tire Rear		15-19.5							

Standard Equipment

- Rear PTO
- Joystick Valve (for HST and Cab model)
- Auto PTO
- Rear View Mirror
- · Parking Brake
- Horn
- 7 Pin Socket
- · Head Lamp
- Fron & Rear Working Light (for Cab Model)
- Signal Lamp
- Air Conditioner & Heater (for Cab model)
- Rear Window Hot-wire (for Cab model)
- Seat Armrest
- · Sun Visor (for Cab model)
- Front Hitch
- Fuel Tank Cap
- PTO Cover
- Cup Holder
- HST Cruise (for HST model)
- HST Link (for HST model)
- Tool Box
- Fuel Heater (for 35, 40, 45, 50 HP) PTO Cruise (for 35, 40, 45, 50 HP)
- Power Socket (for HST and Cab model)

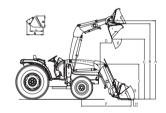
Optional Equipment

Mid PTO

- Front & Rear Weights
- Room Mirror (for Cab model)
- Stereo (for Cab model)
- Beacon Wireharness
- Rear Window Wiper (for Cab model)
 Sun Canopy (for ROPS model)
- · Safety Filter
- Number Plate Bracket (for Cab model)

Available KIOTI Attachment

• Front End Loader



Loader Specifications

M	ODEL	KL4010
Α	Maximum Lift Height	2,500 mm
В	Clearance with Attachment Level	2,234 mm
С	Clearance with Attachment Dumped	1,839 mm
D	Reach at Maximum Lift Height(45°)	321 mm
Е	Maximum Dump Angle	55.5°
F	Reach With Attachment on Ground	1,660 mm
G	Attachment Rollback Angle	41.5°
Н	Digging Depth Below Grade	124 mm
J	Overall Height in Carry Position	1,345 mm
L	Depth of Attachment (to back of inner she	II) 485 mm
М	Height of Attachment	501 mm
N	Depth of Attachment (to pivot pin)	665 mm
	Lift Capacity to Full Height at Pivot Pins	766 kgf
	Breakout Force at Pivot Pins	1,162 kgf
	Lift Cylinder	ø50×524ST mm
	Bucket Cylinder	ø50×395ST mm
	Attachment used for specification	1,524/1,676 mm
	Bucket Weight	102/108 kg
	Approx. Weight (without Bucket)	310 kg
	Bucket Capacity	0.2(0.27)/0.21(0.29) m ³

^{*} NOTE : Specifications and design are subject to change without notice.



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Dealer Imprint Area