



Features & Benefits:

- Certified EPA/CARB Tier 4 engine
- Advanced digital 7" display
- Smart 3 mode display screen for blade speed, engine speed, engine torque views.
- Critical diagnostics functions alerts potential problems to avoid shutdown
- Blade over-speed alert
- · Engine service alerts and maintenance reminders
- USB Port for quick simple updating of display software
- Digital depth indicator/stop
- Front View Camera to view sawing location/obstructions
- LED spot and bar lights for night sawing
- Adjustable blade lowering speed
- · Central water control valve
- Auto Water System (AWS) automatically starts/stops water to blade when in/ out of cut
- Quick set handle bars
- On-board handle bar storage
- Convenient battery access for easy charging access
- · Single piece frame platform with heavy bar and tubular reinforcement
- Undercarriage slurry flap to minimize slurry buildup on rear axle components
- Tubular frame lift -central hoist location for balanced even lifting
- Effective weight balance for balanced optimum performance
- Fast attach blade guard stabilizer with quick disconnect ball joints to speed guard removal

- Steady hydrostatic pump for smooth reliable response with low speed travel creep
- Heavy duty wheels with1" thick polyurethane tread for front and rear wheels
- Easy-turn 5th wheel that automatically lifts rear wheels at max raise height to allow rear saw swivel
- Enclosed rear wheel motors that are hydraulic driven with center swivel for easy tracking adjustment
- Simple freewheeling with dash mounted switch activation
- Robust blade shaft with massive support by 3 pillow block style, spherical roller bearings
- Powerful Jackshaft drive with low speed, high torque blade drive maximizing full engine power
- Vast 25" depth sawing with an impressive 60" blade and 10" quick disconnect flances
- Advanced air cleaner with radial seal primary and secondary filters along with spinner style pre-cleaner
- Reliable radiator fan drive with gear driven clutch drive for strong cooling performance
- Front mounted radiator with front saw access for quick cleaning and servicing
- Robust radiator core made of heavy duty aluminum that withstands frequent power washing
- Heavy rear weight kit with improved traction for the deepest sawing
- Sealed electronic protection that resists heat, moisture, shock and vibration
- Corrosion resistant components with durable finish for harsh demanding conditions





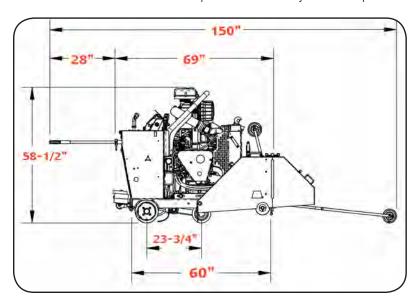


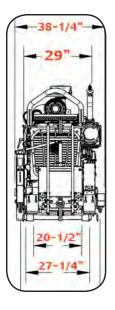


CC9074DK Control Panel

Detailed control instructions and computer readout for blade speed and engine setting.

The control panel can automatically fold down to protect the screen.





Simplified Serviceability

Easy, open component access to speed routine maintenance



Side Spot Light
Increased lighting capability for night time
or low light sawing

CC9074DK DEEP CUT SAW								
Model #	Engine Make	Engine Power	Power Source	Speeds	Part #	Cat #	Product Weight (lbs.)	Blade Capacity
CC9074DK-36	Kubota® Turbo	74 HP	Diesel	Single	5801290	68055	2,489	36"
CC9074DK-42	Kubota® Turbo	74 HP	Diesel	Single	5801291	68247	2,509	42"
CC9074DK-48	Kubota® Turbo	74 HP	Diesel	Single	5801292	57696	2,518	48"
CC9074DK-54	Kubota® Turbo	74 HP	Diesel	Single	5801293	46758	2,723	54"
CC9074DK-60	Kubota® Turbo	74 HP	Diesel	Single	5801294	59724	2,773	60"

CC9074DK OPTIONS & BLADE GUARDS				
Description	Part #	Cat #		
Water Pump (electric)	6016035	49453		
Weight Kit (200 lbs.)*	6016088	49459		
36" Tapered Mount Blade Guard	6010958	13375		
42" Tapered Mount Blade Guard	6010960	08216		
48" Tapered Mount Blade Guard	6010962	24618		
54" Tapered Mount Blade Guard	6010614	99721		
60" Tapered Mount Blade Guard	6010616	70666		



^{*}Standard on the CC9074DK

Saw Model	CC9074DK-36	CC9074DK-42	CC9074DK-48	CC9074DK-54	CC9074DK-60
Blade Guard Capacity	36" (900mm)	42" (1000mm)	48" (1200mm)	54" (1400mm)	60" (1500mm
Blade Cutting Depth Max.	15"	17.5"	20"	22.5"	25"
Blade Shaft Speed	1400 RPM	1150 RPM	1000 RPM	870 RPM	800 RPM
Jackshaft Sheave Size	5"	6"	6.9"	8"	8"
Engine Speed	2,600 RPM	2,600 RPM	2,600 RPM	2,600 RPM	2,400 RPM
Blade Flange Size	6" OD	7" OD	8" OD	9" OD	10" OD
Drive Belts (Set of 10)	3VX600K	3VX616K	3VX630K	3VX650K	3VX650K
Operating Weight*	2,489 lbs.	2,509lbs.	2,518 lbs.	2,723 lbs.	2,773 lbs.
Crated Weight	2,578 lbs.	2,600 lbs.	2,633 lbs.	2,923 lbs.	2,964 lbs.
Blade Guard Weight Only	63 lbs.	72 lbs.	94 lbs.	170 lbs.	200 lbs.
Rear Weight Kit Only	NA	NA	NA	200 lbs.	200 lbs.
Engine Model	Kubota V3307-CR-TE4B, EPA Carb Tier 4 Final/ EU Stage III B				
Engine Type	4 cylinder, liquid cooled, turbo diesel				
Engine Max. Power	74.3 hp @ 2600 rpm (Kubota rating)				
Emission Regulation	EPA-CARB Tier 4 Final / EU Stage III B				
Engine Air Filtration	Dry dual element with spinner pre-cleaner and restriction indicator				
Engine Sheave Size	4" (All Models)				
Peak Torque	195.5 Ft-Lbs (265 Nm) @ 1500 rpm				
Battery	12 Volt (950 CCA) group size 31				
Starter / Alternator	Electric 4hp (3kW) / 90 Amp				
Blade Arbor Size	1" diameter with drive pin				
Blade Flange Type	Quick disconnect				
Blade Shaft	1-3/4" OD with left/right side mounting, 3 pillow blocks with spherical roller bearings				
Blade Shaft Drive	Engine: 10 Kevlar V-Belts (3VX) to Jackshaft: 20 Kevlar V-Belts (3VX)			'X)	
Blade Coolant	Dual stainless steel multi-jet spray tubes				
Blade Raise & Lower	Electro-hydrauli	c power unit with	push button contr	rol	
Blade Lowering Speed	Adjustable pane	el mounted flow co	ontrol valve		
Blade Depth Control	Electronic depth indicator and depth stop				
Front Wheels	8" x 3" with 1" poly tread (sealed ball bearings)				
Axle Size (Front/Rear)	Front: 1" OD straight / Rear: 1" OD tapered				
Rear Wheels	10" x 3" with 1" poly tread (quick disconnect lug nuts)				
Fifth Wheel	3-1/4" x 2" poly tread swivel lock caster				
Travel Speed	0-220 FPM (2.5 mph) forward/reverse				
Rear Wheel Transmission	Hydrostatic pump with push/pull cable control				
Rear Wheel Drive	Hydraulic wheel motors with freewheel for pushing				
Parking Brake		aulic lock at stop p			
Handle Bar Adjustment	Variable extension with quick lock variable 30° angle range				
Safety Alerts	-	o, blade overspee		<u> </u>	



Easily Accessible BeltsMulti-panel openings for quick belt maintenance.

Standard Features:

Telescoping front and rear pointers, dual LED marker lamps, fuel and oil coolers, low coolant level sensor, oil drain valve, air restriction indicator, travel speed push/pull cable, positive front axle depth stop, slip-on blade flange guard, folding foot rest, polycarbonate decals, ratcheting blade shaft wrench.

CC9074DK FLUIDS		
Fuel Type	Ultra low sulfur diesel (Cetane 45 min)	
Fuel Tank	9 gallon (34 liter) with fuel level indicator	
Engine Oil	SAE 15W-40 API class CJ-4 (3 gallon/11.3 Liter)	
Radiator Coolant	50/50 pre-mixed (3 gallon/11.3 Liter)	
Wheel Motor Pump Fluid	SAE 15W-40 (2 Liter capacity)	
Saw Lift Pump Fluid	SAE 15W-40 (2 Liter capacity)	
Lubrication Type	NLGI #2 grease	