



CAISSON CONSULTANT INC.
 25 Allaura Blvd.
 Aurora, ON, Canada, L4G 3N2
 Phone: 905-841-2075



Caisson Consultant Inc 2017 Tescar CF3B on CCI CT210

Excavator Attached Rig

CF3B S/N 2017-0042K CT2210 S/N 2017 L2QE0140

Additional Information
Date Received 03-Oct-17 **Hours** 45.7



	CT210/CF3B Rig
Max Torque	29,502 ft-lbs / 40 knm
Main Winch	48 kn/10,746 lbs
Service Winch	2.75 kn/2,023 lbs
Drilling Speed	15-30-60 rpm
Spin-Off Speed	60 RPM
Stroke	59" / 1,500 mm
Max pull up force	130 knm / 29,225 lbs
Max pull down force	80 knm / 17,985 lbs
Working Height of Rig	6,535 mm/21.43 Ft
Overall Working Length	9,960 mm / 32.67 ft
CF3B Attachment & 15m Kelly Bar	4,000 kgs / 8,840 lbs
Excavator Base Carrier less Arm/Bucket	20,800 kgs / 45,968 lbs
Operational weight no tool	24,800 kgs / 54,808 lbs
Transport Width	110 inches / 2795 mm
Transport Height	131.5 inches / 3340 mm
Transport Length	38.5' / 11,738 mm
Transport Weight	26,100 kgs / 57,681 lbs
Kelly Bar included in above	
15m Depth x 323 mm OD x 6 sections Option for 22 meters deep	
Kelly Stub	100 mm x 100 mm
Cardonic Drive	Included
Max Suggested Diameter	1000 mm

CF3B Serial Number Plate

TES CAR SRL
 Via Flaminia II, 18 - 60027 OSIMO (AN) - ITALY
 Tel.: +39.(0)71.72.31.883 - Fax: +39.(0)71.71.44.16

Type/Tipo/Type/Tipo: **KIT CF3B**

Serial Number/Numero di Serie:
 Numero de Serie/Numero de Serie: **0042K**

Year of Manufacture/Anno di Fabbricazione
 Année de Fabrication/Año de Fabricación: **2017**

Engine power /Potenza del motore
 Puissance du moteur/Potencia del motor: Kw

Weight/Peso
 Poids/Peso: **3000** Kg

CF3B Additional Information

CF3B Rotary Motor	Danfoss H1B110 s/n N171802840
CF3B Transmission (gear box)	STMEX502
CF3B Gearbox oil	Blasia 150
CF3B Grease Rotary	EP2
CF3B Main Winch Motor	Danfoss H1B80 24V s/n 16-0694
Excavator Base Engine	Cummins QSB 124 kw/2050 rpm
Excavator Main Pump	KPM 2x228 L/min Axial Piston Pump
Hydraulic Oil	AW46
Rotary Gear Oil	80W90
Engine oil	15W40
Grease Rotary	EP2