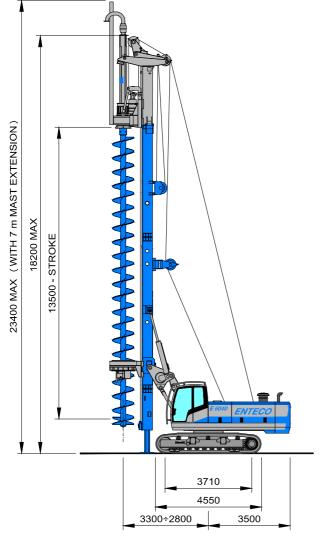
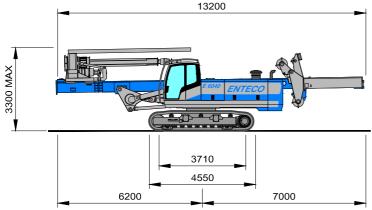




CONTINUOUS FLIGHT AUGER KIT





Drilling diameter mm 500+1200 Max drilling diameter mm 900 Max drilling diameter mm 900 Max drilling diameter mm 1200 Max drilling diameter mm 1200 Max drilling depth m 1300 MAST 1200 Max drilling depth m 14200 MAST 1500 Front/Rear inclination mm ±4*/-15 Side inclination mm ±4*/-15 Rotary stroke mm 13500 Crowd force kN 1500 Extraction force kN 4500 ROTARY 1500 Max drilling speed rpm 31-64 Kelly extension m 3 or 300 Rotary triug espeed rpm 31-64 Kelly extension m 3 or 300 Reduction mm 900 Reduction mm 2500+3700 Track pads mm <th>E 6040 - CFA150 CON</th> <th>TINUOUS FLIGH</th> <th>T AUGER KII</th>	E 6040 - CFA150 CON	TINUOUS FLIGH	T AUGER KII
Additing diameter mm 900 Max drilling diameter mm 1200 Max drilling depth m 1200 Max drilling depth m 1200 Max drilling depth m 1300 MAST MAST Front/Rear inclination mm +4°/-15 Side inclination mm 44 CROWD SYSTEM WINCH Rotary stroke mm 13500 Crowd force kN 450 ROTARY 4500 Max drilling speed rpm 31-64 Kelly extension m 30 or 3 ROTATING AUGER CLEANER 4000 ROTATING AUGER CLEANER 4000 Reduction mm 0000 6000 Crawler drive speed km/h 2.5 Overall width mm 2500+3700 Track pads mm 6000 Crawler drive speed km/h 2.5 DIESEL ENGINE	OPERATING WEIGHT	ton	up to 42
with rotating cleaner mm 1200 Max drilling diameter with star cleaner mm 1200 MAST mm 1500 MAST mm 14*0/-15 Side inclination mm ±4*0/-15 Side inclination mm ±4*0/-15 Side inclination mm ±4*0/-15 Rotary stroke mm 13500 Crowd force kN 150 Extraction force kN 450 ROTARY mm 150 Max drilling speed rpm 31-64 Kelly extension m 3 or 3 ROTATING AUGER CLEANER mm 900 Reduction mm down to 400 <i>E 6040 - BASE MACHINE</i> 150 Crawlerd rive speed km/h 2.5 Overall width mm 900 Crawlerd rive speed km/h 2.5 DIESEL ENGINE 150 150 Model CATERPILLAR C7 ACERT Rated power H	Drilling diameter	mm	500÷1200
with star cleaner m 19 MAST mm 19 Front/Rear inclination mm +4°/-15 Side inclination mm ±4 CROWD SYSTEM WINCH Rotary stroke mm 13500 Crowd force kN 150 Extraction force kN 450 ROTARY Model ENTECO RH4* Max torque kNm 150 Max torque kNm 150 Max torque kNm 150 Max diameter m 3 or 15 ROTATING AUGER CLEANER Intercor RH4* Max diameter mm 900 Reduction mm 400 <i>E 6040 - BASE MACHINE</i> Intercor RH4* Max diameter mm 900 Reduction mm 400 <i>LE 6040 - BASE MACHINE</i> Intercor RH4* Max diameter mm 900 Reduction mm 400 Crawler drive speed km/h 2.5 DiESEL ENGINE Intercor RH4*		mm	900
MAST Front/Rear inclination mm ±4°/-15 Side inclination mm ±4 CROWD SYSTEM WINCH Rotary stroke mm 13500 Crowd force kN 150 Extraction force kN 450 ROTARY ENTECO RH4* Max drilling speed rpm 31-64 Kelly extension m 3 or 1 ROTATING AUGER CLEANER Interference Interference Max diameter mm 900 Reduction mm 2500+3700 Track pads mm 600 Crawler drive speed km/h 2: DiESEL ENGINE Itres 350 Model CATERPILLAR C7 ACER1 Fuel tank capacity litres 350 Max line-pull 1st layer kN 150 Free-fall device optior AUXILLARY WINCH Max line-pull 1st layer kN 50		mm	1200
Front/Rear inclination mm +4*/-15 Side inclination mm ±4 CROWD SYSTEM WINCH Rotary stroke mm 13500 Crowd force kN 150 Extraction force kN 450 ROTARY ENTECO RH4' Max torque kNm 150 Max drilling speed rpm 31-64 Kelly extension m 3 or 15 ROTATING AUGER CLEANER Max diameter mm Max diameter mm 900 Reduction mm down to 400 <i>E 6040 - BASE MACHINE</i> C CRAWLERS C C Overall width mm 2500+3700 Track pads mm 600 Crawler drive speed km/h 2.50 DIESEL ENGINE C ATERPILLAR Model CATERPILLAR C7 ACERT Rated power HP/kW 250/183 Fuel tank capacity litres 350	Max drilling depth	m	19
Side inclination mm ±4 CROWD SYSTEM WINCH Rotary stroke mm 13500 Crowd force kN 150 Extraction force kN 450 ROTARY ENTECO RH41 Max torque kNm 156 Max drilling speed rpm 31-64 Kelly extension m 3 or 15 ROTATING AUGER CLEANER Max diameter mm Max diameter mm 900 Reduction mm down to 400 <i>E 6040 - BASE MACHINE</i> C CRAWLERS C C Overall width mm 2500+3700 Track pads mm 600 Crawler drive speed km/h 2.10 DIESEL ENGINE U 2501/83 Fuel tank capacity litres 350 MAIN WINCH Max line-pull 1st layer KN 150 Free-fall device optior 0ptior Aux line-pull 1st layer KN	MAST		
CROWD SYSTEM WINCH Rotary stroke mm 13500 Crowd force kN 156 Extraction force kN 450 ROTARY ENTECO RH4: Model ENTECO RH4: Max torque kNm 156 Max drilling speed rpm 31-64 Kelly extension m 3 or 15 ROTATING AUGER CLEANER Max diameter mm Max diameter mm 900 Reduction mm down to 400 <i>E 6040 - BASE MACHINE E 6040 - 30</i> CRAWLERS U 2500+3700 Overall width mm 2500+3700 Track pads mm 600 Crawler drive speed km/h 2.* DIESEL ENGINE U 150 Model CATERPILLAR C7 ACER1 Rated power HP/kW 250/187 Fuel tank capacity litres 350 MAIN WINCH 150 Max line-pull 1st layer KN	Front/Rear inclination	mm	+4°/-15
Rotary stroke mm 13500 Crowd force kN 150 Extraction force kN 450 ROTARY ENTECO RH4 Model ENTECO RH4 Max torque kNm 150 Max drilling speed rpm 31-64 Kelly extension m 3 or 7 ROTATING AUGER CLEANER T Max diameter mm 900 Reduction mm down to 400 <i>E 6040 - BASE MACHINE</i> C CRAWLERS T 000 Overall width mm 2500+3700 Track pads mm 600 Crawler drive speed km/h 2.1 DIESEL ENGINE T 2.1 Model CATERPILLAR C7 ACER1 Rated power HP/kW 250/187 Fuel tank capacity litres 350 MAIN WINCH 150 Free-fall device optior MAX line-pull 1st layer KN 150	Side inclination	mm	±4'
Crowd force kN 150 Extraction force kN 450 Extraction force kN 450 ROTARY ENTECO RH4 Max torque kNm 150 Max torque kNm 150 150 Max torque kNm 150 Max drilling speed rpm 31-64 Kelly extension m 3 or 15 ROTATING AUGER CLEANER Max diameter Mm Max diameter mm 900 Reduction mm down to 400 <i>E 6040 - BASE MACHINE</i> CARWLERS 100 Overall width mm 2500+3700 Track pads mm 600 Crawler drive speed km/h 2.1 DIESEL ENGINE Itres 350 Model CATERPILLAR C7 ACERT Rated power HP/kW 250/180 Fuel tank capacity litres 350 MAIN WINCH 150 Free-fall device optior	CROWD SYSTEM		WINCH
Extraction force KN 450 ROTARY ENTECO RH4 Model ENTECO RH4 Max torque kNm 150 Max drilling speed rpm 31-64 Kelly extension m 3 or 15 ROTATING AUGER CLEANER Max diameter mm Max diameter mm 900 Reduction mm down to 400 <i>E 6040 - BASE MACHINE E 6040 - BASE MACHINE</i> CRAWLERS mm 600 Overall width mm 2500+3700 Track pads mm 600 Crawler drive speed km/h 2.1 DIESEL ENGINE Itres 350 Model CATERPILLAR C7 ACERT Rated power HP/kW 250/183 Fuel tank capacity litres 350 MAIN WINCH 150 Max line-pull 1st layer KN 150 Free-fall device optior Aux line-pull 1st layer KN 50	Rotary stroke	mm	13500
ROTARY ENTECO RH4 Max torque kNm 156 Max drilling speed rpm 31-64 Kelly extension m 3 or 7 ROTATING AUGER CLEANER Max diameter mm 900 Reduction mm down to 400 <i>E 6040 - BASE MACHINE E 6040 - BASE MACHINE</i> 100 CRAWLERS 0verall width mm 2500+3700 Overall width mm 2500+3700 00 Track pads mm 600 00 Crawler drive speed km/h 2.1 00 Model CATERPILLAR C7 ACERT Rated power HP/kW 250143 150 Fuel tank capacity litres 356 MAIN WINCH 150 150 Max line-pull 1st layer kN 150 Free-fall device optior 0ptior Aux line-pull 1st layer kN 50	Crowd force	kN	150
ModelENTECO RH4Max torquekNm150Max drilling speedrpm31-64Kelly extensionm3 or 7ROTATING AUGER CLEANERMax diametermm900Reductionmmdown to 400E 6040 - BASE IMACHINECRAWLERSOverall widthmm2500+3700Track padsmm600Crawler drive speedkm/h2.1DIESEL ENGINE2ModelCATERPILLARC7 ACERTRated powerHP/kW250/187Fuel tank capacitylitres350MAIN WINCH150Free-fall deviceoptiorAUXILIARY WINCH50Max tine-pull 1st layerKN50Max tine-pull 1st layerkN50Max tine-pull 1st layerkN50Max tine-pull 1st layerkN50	Extraction force	kN	450
Max torquekNm150Max drilling speedrpm31-64Kelly extensionm3 or 7ROTATING AUGER CLEANERMax diametermm900Reductionmmdown to 400E 6040 - BASE MACHINECRAWLERSOverall widthmm2500+3700Track padsmm600Crawler drive speedkm/h2.7DIESEL ENGINE2501+3700ModelCATERPILLARC7 ACERTRated powerHP/kW250/187Fuel tank capacitylitres350MAIN WINCH150Free-fall deviceoptiorAUXILIARY WINCH500Max line-pull 1st layerkN50Max line-pull 1st layerkN50	ROTARY		
Max drilling speedrpm31-64Kelly extensionm3 orROTATING AUGER CLEANER	Model		ENTECO RH4
Kelly extension m 3 or 7 ROTATING AUGER CLEANER Max diameter mm 900 Reduction mm down to 400 <i>E 6040 - BASE MACHINE</i> CRAWLERS Overall width mm 2500+3700 Track pads mm 600 Crawler drive speed km/h 2.1 DIESEL ENGINE 250/187 Fuel tank capacity litres 350 MAIN WINCH 150 Max line-pull 1st layer kN 150 Free-fall device optior AUXILIARY WINCH KN 50	Max torque	kNm	150
ROTATING AUGER CLEANER Max diameter mm 900 Reduction mm down to 400 <i>E 6040 - BASE MACHINE</i> CRAWLERS Overall width mm 2500+3700 Track pads mm 600 Crawler drive speed km/h 2.1 DIESEL ENGINE Model CATERPILLAR C7 ACERT Rated power HP/kW 250/183 Fuel tank capacity litres 350 MAIN WINCH Max line-pull 1st layer KN 150 Free-fall device optior AUXILIARY WINCH 50 Max line-pull 1st layer kN 50	Max drilling speed	rpm	31-64
Max diametermm900Reductionmmdown to 400E 6040 - BASE MACHINECRAWLERSOverall widthmm00 verall widthmmCRAWLERSOverall widthmm00 verall widthmm10 verall widthmm00 verall widthmm00 verall widthmm00 verall widthmm00 verall widthmm00 verall widthmm00 verall widthModelCATERPILLARC7 ACERTRated powerHP/kW2500+3700Verall track capacitylitres350MAIN WINCHVINCHAUXILIARY WINCHMax line-pull 1st layerkN500	Kelly extension	m	3 or 7
Reductionmmdown to 400E 6040 - BASE IMACHINECRAWLERSOverall widthmm2500+3700Track padsmm600Crawler drive speedkm/h2.1DIESEL ENGINEModelCATERPILLARC7 ACERTRated powerHP/kW250/183Fuel tank capacitylitres350MAIN WINCH150Free-fall deviceoptionAUXILIARY WINCH500Max line-pull 1st layerkN500	ROTATING AUGER CLE/	ANER	
E 6040 - BASE MACHINE CRAWLERS 0verall width mm 2500+3700 Overall width mm 600 Track pads mm 600 Crawler drive speed km/h 2.1 DIESEL ENGINE 000 2.1 Model CATERPILLAR C7 ACERT Rated power HP/kW 250/187 Fuel tank capacity litres 350 MAIN WINCH 150 Free-fall device option AUXILIARY WINCH 50 Max line-pull 1st layer kN 50	Max diameter	mm	900
CRAWLERSOverall widthmm2500+3700Track padsmm600Crawler drive speedkm/h2.1DIESEL ENGINEDIESEL ENGINEModelCATERPILLARC7 ACER1Rated powerHP/kW250/187Fuel tank capacitylitres350MAIN WINCH150Free-fall deviceoptionAUXILIARY WINCH500Max line-pull 1st layerkN500Max line-pull 1st layerkN <td< td=""><td>Reduction</td><td>mm</td><td>down to 400</td></td<>	Reduction	mm	down to 400
Overall width mm 2500+3700 Track pads mm 600 Crawler drive speed km/h 2.1 DIESEL ENGINE CATERPILLAR C7 ACERT Model CATERPILLAR C7 ACERT Rated power HP/kW 250/183 Fuel tank capacity litres 350 MAIN WINCH 150 Free-fall device option AUXILIARY WINCH 50	E 6040 - L	BASE MACHINE	
Track padsmm600Crawler drive speedkm/h2.1DIESEL ENGINEModelCATERPILLARC7 ACERTRated powerHP/kW250/182Fuel tank capacitylitres350MAIN WINCH150Free-fall deviceoptionAUXILIARY WINCH50Max line-pull 1st layerkN50Max line-pull 1st layerkN50	CRAWLERS		
Crawler drive speed km/h 2.* DIESEL ENGINE CATERPILLAR C7 ACERT Model CATERPILLAR C7 ACERT Rated power HP/kW 250/187 Fuel tank capacity litres 350 MAIN WINCH Max line-pull 1st layer kN 150 Free-fall device option 0ption AUXILIARY WINCH KN 50	Overall width	mm	2500÷3700
DIESEL ENGINE Model CATERPILLAR C7 ACERT Rated power HP/kW 250/187 Fuel tank capacity litres 350 MAIN WINCH Max line-pull 1st layer kN 150 Free-fall device option AUXILIARY WINCH Max line-pull 1st layer kN 50	Track pads	mm	600
Model CATERPILLAR C7 ACERT Rated power HP/kW 250/187 Fuel tank capacity litres 350 MAIN WINCH Max line-pull 1st layer kN 150 Free-fall device option AUXILIARY WINCH KN 50	Crawler drive speed	km/h	2.1
Rated powerHP/kW250/187Fuel tank capacitylitres350MAIN WINCHMax line-pull 1st layerkN150Free-fall deviceoptionAUXILIARY WINCHMax line-pull 1st layerkN50	DIESEL ENGINE		
Fuel tank capacitylitres350MAIN WINCHMax line-pull 1st layerkN150Free-fall deviceoptionAUXILIARY WINCHMax line-pull 1st layerkN50	Model	CATERPILLAR	C7 ACERT
MAIN WINCH Max line-pull 1st layer kN 150 Free-fall device option AUXILIARY WINCH Max line-pull 1st layer kN 50	Rated power	HP/kW	250/187
Max line-pull 1st layer kN 150 Free-fall device option AUXILIARY WINCH Max line-pull 1st layer kN 50	Fuel tank capacity	litres	350
Free-fall device option AUXILIARY WINCH Max line-pull 1st layer kN 50	MAIN WINCH		
AUXILIARY WINCH Max line-pull 1st layer kN 50	Max line-pull 1st layer	kN	150
Max line-pull 1st layer kN 50	Free-fall device		optior
	AUXILIARY WINCH		
Free-fall device option	Max line-pull 1st layer	kN	50
	Free-fall device		optior



Via dell'Artigianato, 33 - Z.I. - 30020 Fossalta di Piave - VENEZIA - ITALIA Tel +39 0421 67.99.77 - Fax +39 0421 67.99.93 - e-mail: info@entecodrill.com - www.entecodrill.com