

Case Construction Equipment Compact Track Loader

		TR270	TR310	TR320	TV380
FRAME SIZE					
		Medium Frame	Medium Frame	Large Frame	Large Frame
EMISSIONS LEVEL					
		Tier 4F / Stage 3B	Tier 4F / Stage 3B	Tier 4i / Stage 3B	Tier 4i / Stage 3B
PERFORMANCE SPECS					
Rated Operating Capacity 50%		50%: 1225 - 35%: 860	50%: 1406 - 35%: 984	50%: 1451 - 35%: 1018	50%: 1723 - 35%: 1209
ROC with counterweights 50%		50%: 1280 - 35%: 915	50%: 1461 - 35%: 1039	50%: 1676 - 35%: 1203	50%: 1948 - 35%: 1394
Tipping Load	Kg	2450	2810	2902	3447
Lift Cylinder Breakout Force**	kN	27.8	29.0	34.5	26.8
Bucket Cylinder Breakout Force**	kN	32.3	38.6	38.7	33.4
ENGINE					
Engine Make - Model		FPT F5H (Turbo)	FPT F5H (Turbo)	FPT F5H (Turbo)	FPT F5H (Turbo)
Displacement	l	3.4	3.4	3.4	3.4
Horsepower	hp	74 @ 2500 rpm	74 @ 2500 rpm	90 @ 2500 rpm	90 @ 2500 rpm
Peak torque	Nm	314 @ 1400 rpm	314 @ 1400 rpm	383 @ 1400 rpm	383 @ 1400 rpm
Travel Speed					
Low Range	km/h	8.2	8.2	8.2	8.2
High Range (Optional)	km/h	12.2	12.2	12.2	12.2
Hydraulic System					
Pump flow	LPM	92	92	92	92
Optional high flow	LPM	123	123	143	143
Relief Pressure	bar	210	210	210	210
Weights					
Operating Weight	Kg	3750	4027	4355	4625
Shipping Weight	Kg	3615	3891	4200	4475
Service Capacity					
Fuel Tank	l	73.8	73.8	96.5	96.5