



## Carretillas Elevadoras Contrapesadas de Combustión Interna FD50T/60T/70T/80T

### Carretillas Elevadoras Diésel FD50T/60T/70T/80T

Model		UNIT	FD50T	FD60T	FD70T	FD80T	
Specifications	Power Unit		Diesel	Diesel	Diesel	Diesel	
	Operator Type		Driver/seat				
	Transmission Box Type		Electronic hydraulic transmission				
	Rated Capacity	kg	5000	6000	7000	8000	
	Load Center	mm	600	600	600	600	
	Max.Lifting Height	mm	3000	3000	3000	3000	
	Tyre Type		Pneumatic Tyre				
	Tyre Number	Front		4	4	4	4
		Rear		2	2	2	2
	Tyre Size	Front		8.25x15-14PR	8.25x15-14PR	8.25x15-14PR	8.25x15-14PR
Rear			8.25x15-14PR	8.25x15-14PR	8.25x15-14PR	8.25x15-14PR	
Performance	Lifting Speed	Loaded	mm/s	450	450	450	450
		Unloaded	mm/s	500	500	500	500
	Lowering Speed	Loaded	mm/s	500	500	500	500
		Unloaded	mm/s	450	450	450	450
	Travelling Speed	Loaded	km/h	25	25	25	25
		Unloaded	km/h	30	30	30	30
	Max.Gradeability (Loaded)	%	33	30	27	27	
	Max.Drawbar Pull (Loaded)	kg	5500	5500	5400	5400	
	Mast Tilting Angle (Fwd/Bwd)	deg	6/12	6/12	6/12	6/12	
	Free Lifting Height	mm	145	150	155	155	
Turning Radius	mm	3250	3300	3370	3440		
Dimensions	Overall Length (with fork)	mm	4715	4795	4870	4940	
	Overall Width	mm	2000	2000	2000	2000	
	Overhead Guard Height	mm	2480	2480	2480	2480	
	Fork Size (LxWxT)	mm	1220x150x55	1220x150x60	1220x150x65	1220x170x75	
	Mast Height (Fork lowered)	mm	2500	2500	2500	2500	
	Battery (Voltage/Capacity)	V/Ah	2x12/80	2x12/80	2x12/80	2x12/80	
	Truck Weight	KG	7900	8550	9200	10200	
	Fuel Tank Capacity	L	135	135	135	135	
Engine	Brand		Cummins				
	Model		F3.8 Stage V				
	Rated Power	kw/rpm	90/2200				
	Rated Torque	n-m/rpm	488/1600				
	Number Of Cylinder		4				
	Displacement		3.76				

The standard model data would vary according to the configuration