

# ÇUKUROVA

## FORKLIFT TRUCKS CF 60/70/80 PS

“ Embodiment of Power... ”



### Characteristics

Model			CF 60PS	CF 70PS	CF 80PS
Load capacity	kg	Q	6000	7000	8000
Load center	mm	C	600	600	600
Power type			Diesel	Diesel	Diesel
Operator position			Seated	Seated	Seated
Tyres			P	P	P
Wheels (x = driven)			4x / 2	4x / 2	4x / 2

### Dimensions

			CF 60/70/80PS
Max. Lifting Height	mm	h3	**3025
Free Lift	mm	h2	*
Full Free Lift	mm	h5	*
Forks	mm	L1xB2xS	1200x150x70
Tilt Of Mast	Degrees	a/b	6/10
Length To Fork Face	mm	L2	3528
Overall Width	mm	B1	2105
Height (lowered mast)	mm	h1	**2590
Height (extended)	mm	h4	**4072
Height (guard)	mm	h6	2350
Turning Radius	mm	Wa	3290
Load Distance	mm	X	611
90 Stacking Aisle	mm	Ast4	5300

### Performance

			CF 60/70/80PS
Stability	DIN/ISO		Yes
Travel :With / Without Load	km/h		18
Lift: With / Without Load	m/s		0,42
Lowering: With / Without Load	m/s		0,45
Drawbar Pull Max.	N		50000
Gradeability Max.	%		***28

### Hydraulic

			CF 60/70/80PS
Max. Pressure	bar		205
Steering			Hydrostatic
Hydraulic Tank Capacity	lt		72

### Chassis

			CF 60/70/80PS
Tyres Front			8.25x15-14
Tyres Rear			8.25x15-14
Wheel Base	mm	Y	2300
Tread Width Front	mm	t1	1582
Tread Width Rear	mm	t2	1400
Under Clearance (mast)	mm	Z	190
Under Clearance (cow)	mm	H1	260
Service Brake (foot)			Hydraulic
Parking Brake			Mechanical

### Engine

			CF 60/70/80PS
Battery Voltage / Capacity	V/ah		12 /105
Engine - Model			JOHN DEERE 4045HF280
Engine - Emission			Tier III
Engine output / rpm	Bhp/rpm		99X2200
Engine torque / rpm	Nm/rpm		383/1600
No Cylinder / Displacement	cm <sup>3</sup>		4/4500
Cylinder Bore X Stroke	mm		106X127
Fuel Tank Capacity	lt		110

### Power Train

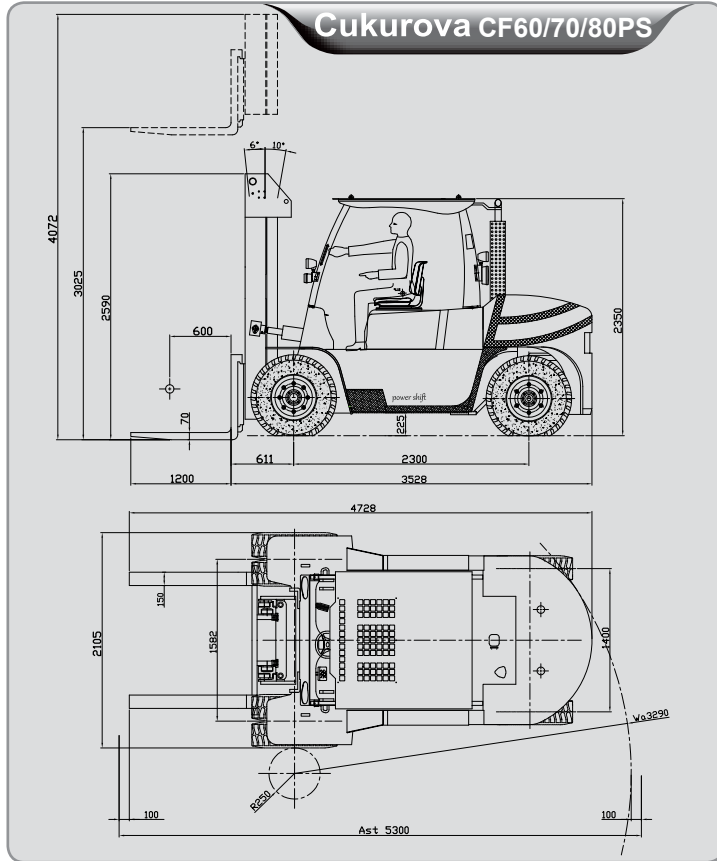
			CF 60/70/80PS
Transmission			Powershift
Clutch			Inching
No of Speeds (fwd/rws)			2/2

\* Optional \*\* Standard Mast Dimensions \*\*\* Calculated Value

- Illustrations and data may differ from standard equipment.
- Specifications are subject to change without notice.
- See your ÇUKUROVA dealer for available options.

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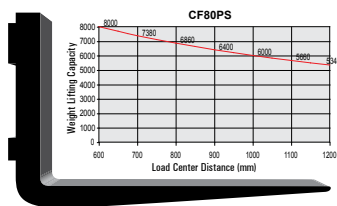
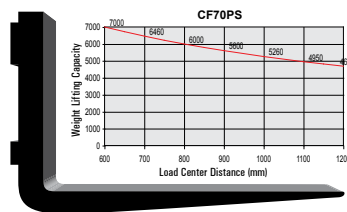
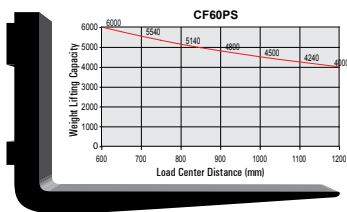
Weight		CF 60PS	CF 70PS	CF 80PS
Unladen Weight	kg	9300	9670	9970
Unladen Front Axle	kg	4100	3990	3630
Unladen Rear Axle	kg	5200	5680	6340
Laden Front Axle	kg	13260	14675	16100
Laden Rear Axle	kg	2040	1995	1870



CF60PS	Mast Type	Maximum Fork Height h3 mm	Mast Height		Full Free Lift h5 mm	Load Capacity At 600mm Of The Load Center kg
			h1 mm Lowered	h4 mm Extended		
DU01		3025	2590	4072	-	6000
DU02		4210	3186	5264	-	5785
DU03		5315	3788	6367	-	5140
DU04		6525	4390	7572	-	4500
FFL5		2810	2375	3860	1337	6000
FFT6		4175	2375	5245	1315	5400
FFT7		4815	2590	5890	1530	5160
FFT8		6600	3186	7678	2126	4500

CF70PS	Mast Type	Maximum Fork Height h3 mm	Mast Height		Full Free Lift h5 mm	Load Capacity At 600mm Of The Load Center kg
			h1 mm Lowered	h4 mm Extended		
DU01		3025	2590	4072	-	7000
DU02		4210	3186	5264	-	6860
DU03		5315	3788	6367	-	6080
DU04		6525	4390	7572	-	5300
FFL5		2810	2375	3860	1337	7000
FFT6		4175	2375	5245	1315	6400
FFT7		4815	2590	5890	1530	6030
FFT8		6600	3186	7678	2126	5000

## Lifting Capacities



CF80PS	Mast Type	Maximum Fork Height h3 mm	Mast Height		Full Free Lift h5 mm	Load Capacity At 600mm Of The Load Center kg
			h1 mm Lowered	h4 mm Extended		
DU01		3025	2590	4072	-	8000
DU02		4210	3186	5264	-	7350
DU03		5315	3788	6367	-	6700
DU04		6525	4390	7572	-	6050
FFL5		2810	2375	3860	1337	8000
FFT6		4175	2375	5245	1315	8150
FFT7		4815	2590	5890	1530	7440
FFT8		6600	3186	7678	2126	5400

CE marked - All safety measurements are taken through the Machinery Directives 2006/42/EC