

SPESIFIKASJONER FD35T-CWV3

General	1	Model		FD35J-C4WV3 Kompakt	
	2	Power type		diesel	
	3	Rated capacity	Kg	3500	
	4	Load centre	mm	500	
Characteristic&Dimension	5	Lift height . – Standard mast		mm 3000	
	6	Free lift height		mm 165	
	7	Fork size	L×W×T	mm 1220×122×45	
	8	Fork regulating range	Min./Max.	mm 250-1500	
	9	Mast tilt angle	F/R	Deg 10/12	
	10	Front overhang		mm 601	
	11	Rear overhang		mm 600	
	12	Min.ground clearance – Steering axle		mm 219	
	13	Overall dimensions	Length to face of fork (without fork)		mm 3081
	14		Overall width		mm 1600
	15		Mast lowered height - Senket		mm 2330
16	Mast extended height (with backrest)		mm 4305		
17	Overhead guard height		mm 2276		
18	Min. turning radius		mm 3120		
19	Min. right angle stacking aisle width(add load length and clearance)		mm 4921		
Performance	20	Speed	Travel(Unladen)	Km/h 19	
	21		Lifting(Laden)	mm/s 484	
	22		Lowering(Laden)	mm/s 450	
	23	Max. Drawbar pull(Laden/unladen)		KN 34.3	
24	Max. Gradeability(Loaden) Klatreegenskaper		% 45		
Tyre	25	Tyre	Front	14-17,5-14PR	
			Rear	10.0/75-15.3-14PR	
	26	Tread	Front	mm 1250	
Rear			mm 1190		
27	Wheelbase		mm 1880		
Weight	28	Self weight		kg 5545	
	29	Laden	Front axle	kg 7872	
			Rear axle	kg 1073	
	30	Unladen	Front axle	kg 2245	
Rear axle			kg 3100		
Power&Transmission	33	Battery	Voltage/Capacity	V/Ah 12/90	
	34	Engine	Model	S4S	
	35		Manufacture	Mitsubishi	
	36		Rated output/r.p.m.	Kw 44.3/2300	
	37		Rated torque/r.p.m.	N.m	
	38		No. of cylinder	4	
	39		Bore×Stroke	mm	
	40	Displacement		L	
	41	Fuel tank capacity		L 55	
	42	Transmission	Manufacture		MAXIMAL
	43		Type	Front axle	Powershift
44	Rear axle			Powershift	
45	Transfer case			Powershift	
46	Stage		F/R 2/1		
47	Static system pressure		Mpa 40		
48	Operating pressure(For attachments)		Mpa 20		
49	Min.right angle stacking aisle width		mm 2980		

