

MODEL				MF50	MF50D
Manufacturer				MIKRO-F	MIKRO-F
Load capacity		Q	kg	5000	5000
Lift height		H	mm	3000	3000
Tilt range	FWD - RVS	x / y	deg	6/12	6/12
Free lift				200	200
Load center		c	mm	600	600
Lenght to fork face		L1	mm	3690	3690
Fork size		L x W x T	mm	1200x130x60	1200x130x60
Overall width		K2	mm	2180	2180
Wheel center to fork face		a	mm	645	645
Mast lowered height		H1	mm	2630	2630
Mast extended height		H max	mm	3780	3780
Overhead guard height (cabin)		H2	mm	2500	2500
Turning Radius min.		R	mm	3320	3320
Travel speed			km/h	27	27
Lifting speed			mm/sec	0,29	0,29
Lowering speed			mm/sec	0,34	0,34
Max. Gradeability			%	16	16
Tyres /	Front			8.25-15PR	8.25-15PR
	Rear			8.25-15PR	8.25-15PR

Wheelbase			mm	2280	2280
Tread	Front	K1	mm	1590	1590
	Rear	K	mm	1550	1550
Ground clearance			mm	165	165
Truck weight			kg	7550	7550
Engine, model				MT3 Д245-202	Deutz BF4M2012
Fuel				diesel	diesel
Number of cylinders, Displacement			cm3	4/4750	4/4040
Rated output, r.p.m.			Kw	74/2200	74,9
Rated torque			N-m	422	384
Cooling system				liquid	liquid
Fuel tank capacity			l	60	60
Transmission, model				TNA (Korea)	TNA (Korea)
Transmission, type				Powershift (ATM)	Powershift (ATM)
Transmission, stage	FWD, RVS			1 / 1	1 / 1

\* Standart equipment includes cabin with heater