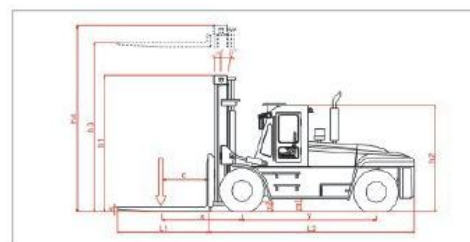
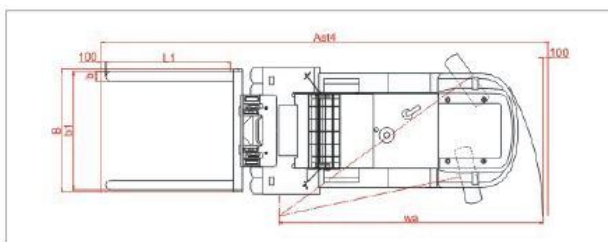




FEELER FD280D SPECIFICATION

Characteristics	1,1		Manufacturer			Feeler
	1,2		Model designation			FD280
	1,3		Power unit			Diesel
	1,4		Operation			seat
	1,5		Load capacity		kg	28000
	1,6		Load centre		mm	1250
	1,7	A	Wheelbase		mm	4600
	1,8		Service weight		kg	36200
Tyres	2,1		Tyres:SE=(superelastic), P(pneumatic)			P/P
	2,2		Tyre size ,front		inch	14.00-24
	2,3		Tyre size ,rear		inch	14.00-24
	2,4		Wheels,number front/rear			4/2
Dimensions	3,1	B/C	Mast tilt,forward/backward		(°)	5/10
	3,2	D	Lift		mm	4000
	3,3	E	Length to fork face		mm	9360
	3,4	F	Overall width		mm	3050
	3,5	P	Fork overhang		mm	1240
	3,6	G	Height of mast,lowered		mm	4000
	3,7	H	Height of mast,extended		mm	5600
	3,8	I	Height of overhead guard(cabin)		mm	3350
	3,9	J	Fork dimensions,sxexl		mm	2440
	3,10	K	Lateral fork adjustment		mm	1020/2460
	3,11	L	Ground clearance with load,mast		mm	305
	3,12	M	Turning radius(outside)		mm	6350
	3,13		Min.right angle aisle width		mm	6850
	3,14		Aisle width with pallets 1000*1250 across		mm	10245
Performance	4,1		Travel speed,with/without load		km/h	20/25
	4,2		Lifting speed, with/without load		mm/s	300/320
	4,3		Lowering speed,with/without load		mm/s	<600/≥300
	4,4		Tractive force,with/without load		KN	160
	4,5		Climbing ability,with/without load		%	25/25
Engine	7,1		Brand/Model			VOLVO TAD750VE
	7,2		Power/r.p.m		kW	181/2300
	7,3		Torque/r.p.m		N-m	1050/1500
	7,4		Number of cylinders			6
	7,5		Discharge		cc	7150
	7,6		Fuel tank capacity		Liter	600
			Fuel tank capacity		L	600
	6,2		Working pressure for attachments		MPa	21
	6,3		Battery type		V/AH	2*12/150



J. Salguero 2533, piso 8° - Ciudad de Buenos Aires 1425 - Argentina - Tel.: 54 (11) 4011-5050 - Fax: 4011-5060
 Ruta Nac. 9, Km 78.10 – Campana - Argentina - Tel.: 54 (3489) 40 3040- Fax: 54 (3489) 40 3050/60
 ventas@tecmacointegral • alquileres@tecmacointegral • www.tecmacointegral.com.ar

