

**4Vie 3530**

CS Italia s.r.l.



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<b>General info</b>	1.1	Manufacturer			CSI s.r.l.
	1.2	Model			4Vie 3530
	1.3	Drive			elettrico AC
	1.4	Operator type			a timone
	1.5	Load capacity	Q	t	3
	1.6	Load centre	c	mm	600
	1.8	Load distance to wheel axle	x	mm	780
	1.9	Wheelbase	y	mm	1780
	<b>Weights</b>				
	2.1	Truck weight without battery		Kg	1600
<b>Wheels and chassis</b>					
	3.1	Wheels			Poliuretano
	3.2	Wheels size front		mm	300x100
	3.3	Wheels size rear		mm	150x50
	3.5	Number of rear/front wheels (x = Traction wheel)			1x/2+2
	3.7	Rear wheelbase	b11	mm	2300
	3.9	Overall width legs	ge	mm	2520
	3.10	Inside width legs	gi	mm	2020
	3.11	Legs height	h8	mm	255
<b>Dimensions</b>					
	4.1	Tilt		°	-1/+2
	4.2	Height mast lowered	h1	mm	2430
	4.4	Lift height	h3	mm	3460
	4.5	Height mast extended	h4	mm	4200
	4.9	Height of tiller (min/max)	h14	mm	975/1535
	4.15	Height forks lowered	h13	mm	50
	4.19	Overall length	l1	mm	2785
	4.20	Length to face of forks	l2	mm	1385
	4.21	Overall width	b1	mm	1076
	4.22	Forks dimensions	s/e/l	mm	45/120/1200
	4.23	Carriage forks			FEM 3A
	4.25	Overall forks width size	b5	mm	260-1970
	4.31	Ground clearance		mm	40
	4.34	Aisle width	ast	mm	2690
	4.35	Turning radius	wa	mm	1970
<b>Performance</b>					
	5.1	Travel speed with/without load		Km/h	3/6
	5.2	Lifting speed with/without load		m/s	0.11/0.33
	5.3	Lowering speed with/without load		m/s	0.5/0.2
	5.8	Maximum gradeability with/without load		%	2/3
	5.10	Service brake			elettrico
<b>Motor</b>					
	6.1	Traction motor S2 60 min.		Kw	3
	6.2	Lift motor S3		Kw	3
	6.3	Battery			Piombo acido
	6.4	Battery - voltage and nominal capacity		V/Ah	24V 420 Ah
	6.5	Battery weight		Kg	320
	Dim. batteria	Battery size		mm	1015/255/575
<b>Other</b>					
	8.1	Traction control			elettronico
	8.4	Noise level driver place			<70

