

**4 VR 4516**

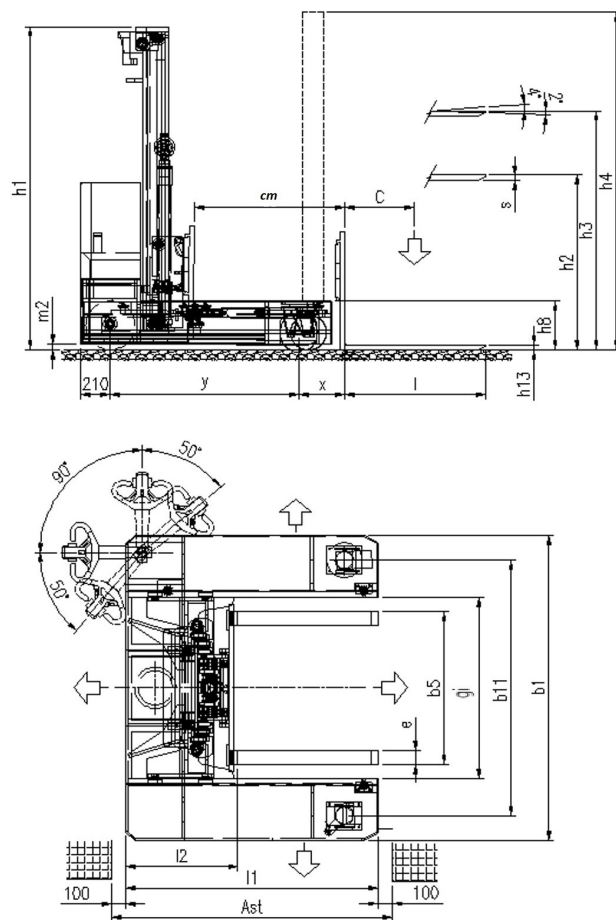
CS Italia s.r.l.



Optional su richiesta [info@carrellispeciali.it](mailto:info@carrellispeciali.it) 

# 4 VR 4516

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Illustrazioni e dati tecnici non sono impegnativi. Il costruttore si riserva il diritto di apportare modifiche senza preavviso.

**Tipologia** 4 VR 4516

**Categoria**

<b>General info</b>	1.1	Manufacturer			CSI s.r.l.
	1.2	Model			4 VR 4516
	1.3	Drive			elettrico AC
	1.4	Operator type			a timone
	1.5	Load capacity	Q	t	1.6
	1.6	Load centre	c	mm	400/500/600
	1.8	Load distance to wheel axle	x	mm	340
	1.9	Wheelbase	y	mm	1180-1380-1580
	<b>Weights</b>				
	2.1	Truck weight without battery		Kg	4000
<b>Wheels and chassis</b>					
	3.1	Wheels			Poliuretano
	3.2	Wheels size front		mm	350x140
	3.3	Wheels size rear		mm	250x50
	3.5	Number of rear/front wheels (x = Traction wheel)			1x/4
	3.7	Rear wheelbase	b11	mm	1835
	3.10	Inside width legs	gi	mm	1300
	3.11	Legs height	h8	mm	350
<b>Dimensions</b>					
	4.1	Tilt		°	-1/+2
	4.2	Height mast lowered	h1	mm	2320
	4.3	Free lift	h2	mm	1500
	4.4	Lift height	h3	mm	4500
	4.5	Height mast extended	h4	mm	5320
	4.10	Mast raise	cm	mm	900-1100-1300
	4.15	Height forks lowered	h13	mm	45
	4.19	Overall length	l1	mm	1700-1900-2100
	4.20	Length to face of forks	l2	mm	900
	4.21	Overall width	b1	mm	2180
	4.22	Forks dimensions	s/e/l	mm	40/100/(800-1000-1200)
	4.23	Carriage forks			FEM 2A
	4.31	Ground clearance		mm	40
	4.34	Aisle width	ast	mm	1900-2100-2300
	4.35	Turning radius	wa	mm	2770
<b>Performance</b>					
	5.1	Travel speed with/without load		Km/h	3/5
	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		%	1/3
	5.10	Service brake			elettrico
<b>Motor</b>					
	6.1	Traction motor S2 60 min.		Kw	5
	6.2	Lift motor S3		Kw	4
	6.3	Battery			Piombo acido
	6.4	Battery - voltage and nominal capacity		V/Ah	48V/350Ah
	6.5	Battery weight		Kg	270
	Dim. batteria	Battery size		mm	495/495/695
<b>Other</b>					
	8.1	Traction control			elettronico
	8.4	Noise level driver place			<70