



T & U



FE12S 2000 lb. 3 Wheel Electric
FE15S 3000 lb. 3 Wheel Electric

**Truck
Specifications**



Continuing the tradition of reliable forklift manufacturing and workmanship, Hytsu is proud to produce one of the best lines of material handling equipment available to the industry today.

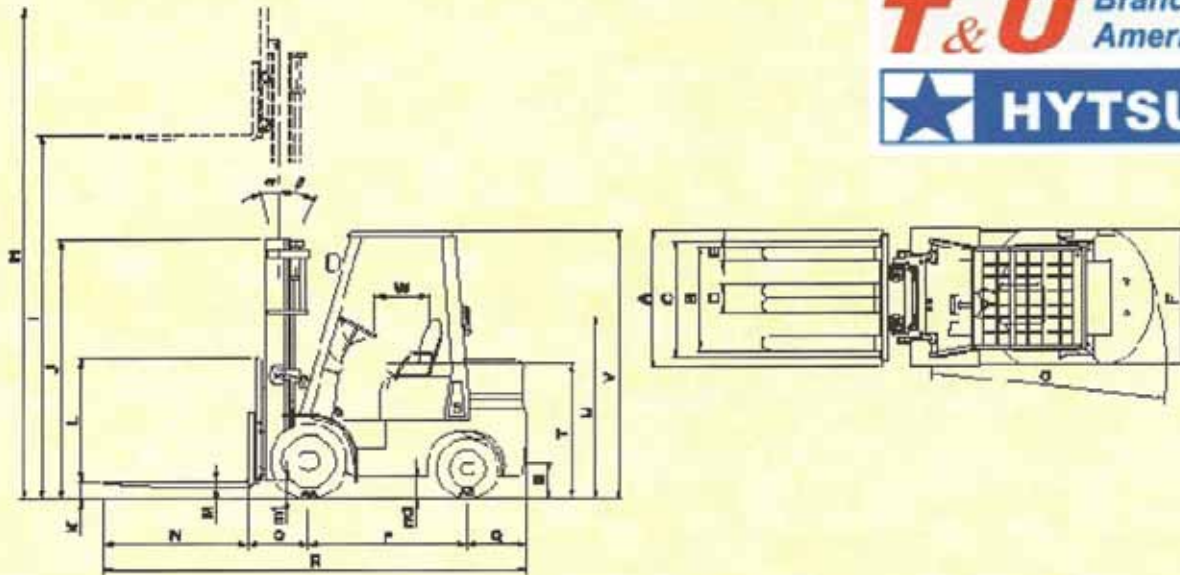
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HYTSU NORTH AMERICA

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T&U Brand in America

★ HYTSU



DIMENSIONS

AC Electric

MAIN SPECIFICATIONS

AC Electric

Item	Model	FE12S	FE15S
Capacity	lbs	2000	3000
Load center	in	24	24
Overall width	A	41	41
Outside width between forks	B	37	37
Front wheels tread	C	35	35
Width of two forks	D	7.8	7.8
Width of one fork	E	3.9	3.9
Rear wheels tread	F	12	12
Min. turning radius, Outside	G	55	55
Max height overall	H	170	170
Max. fork height	I	130	130
Height of mast	J	84	84
Free lift	K	5	5
Height of load backrest	L	40/48	40/48
Max. thickness of fork	M	1.4	1.4
Length of fork	N	42	42
Distance between front and center of wheel	O	14.5	14.5
Wheel Base	P	49	49
Distance between counter-weight and center of rear wheel	Q	10	10
Overall length	R	115.5	115.5
Ground At lowest point	m1	3.2	3.2
Clearance Center of wheelbase	m2	3.2	3.2
Seat height	T	42	42
Height of steering wheel	U	54	54
Height of overhead guard	V	78	78
Dimension of front wheel	AA	18x7-8	
Dimension of rear wheel	AB	15x4.5-8	

Item	Model	FE12S	FE15S
Load (lbs)		2000	3000
Load Center (in.)		24	24
Mast tilting range (deg)	Front	5	5
	Rear	6	6
Lifting speed (FPM)	No load	90	90
	Full load	82.5	82.5
Lowering speed (FPM)	No load	77.5	77.5
	Full load	86.5	86.5
Travel speed (MPH)	No load	9.9	9.9
	Full load	8.7	8.7
Gradeability (deg)	No load	20	20
	Full load	20	20
Net weight (lbs)		7004/6828	7401/7225
System		48 Volt AC	48 Volt AC

Standard features include:

SME controls, hydraulic power steering, cushion or solid pneumatic tires, headlights, back-up & brake lights, and turn signals

Lift Motor AC	12 kw	12 kw
Drive Motor (2) AC	6.5 kw	6.5 kw
Battery:	48V/475	48V/475

Specifications are subject to improvements and changes without notice

In effect 08/08

Contact Dealer for Additional Options including Masts, Cabs, Side shifters, Forks, Tires, Attachments, Etc.

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