

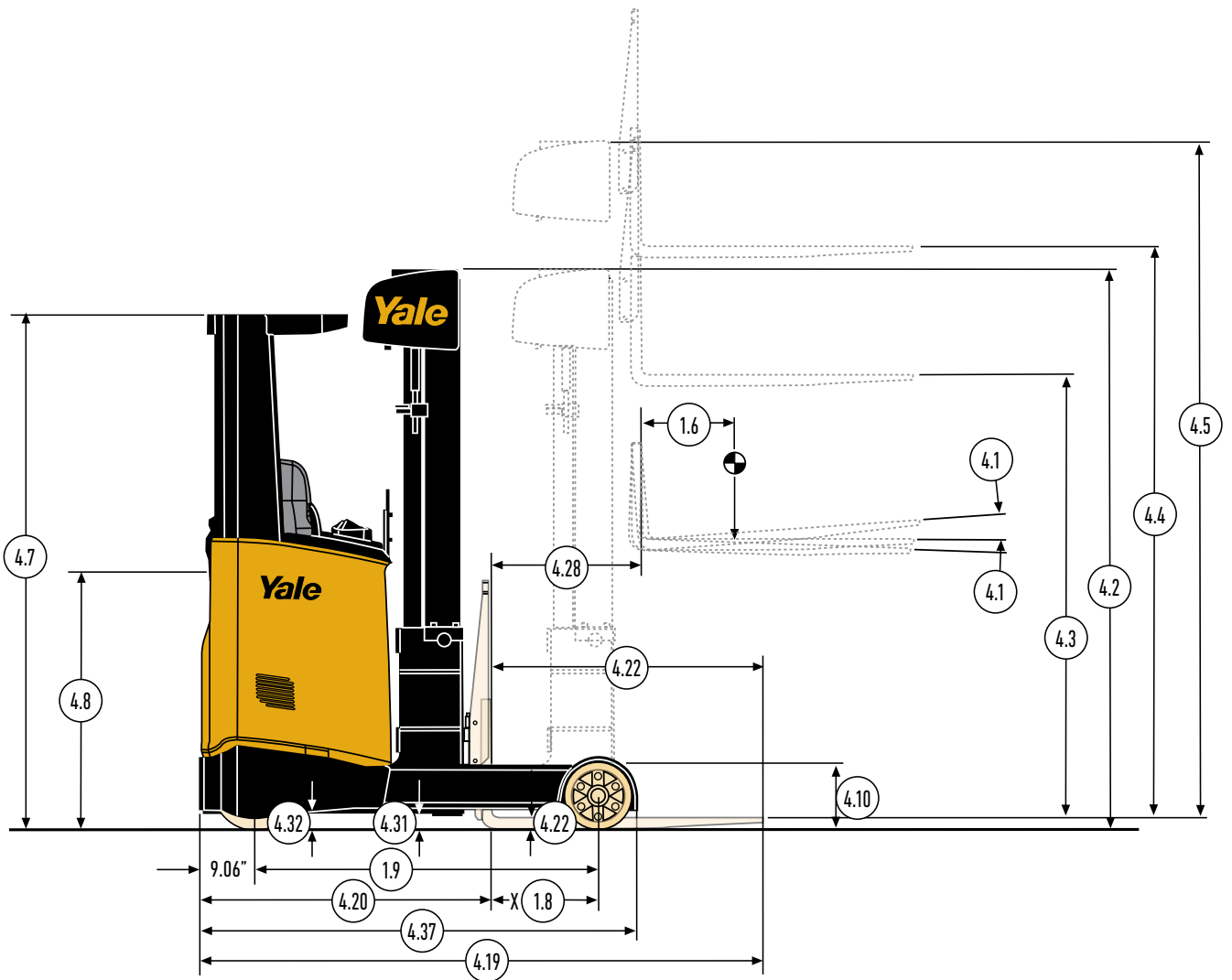


MR 14-20HD 961

SPEC SHEET

Indoor moving mast
reach truck

1400-2000 kg



a = Clearance = 8"

L_6 = Load length

b_{12} = Load width

$AST = Wa + R + a$

AST = Right Angle Stack

B_1 = Overall Width (Operator Side)

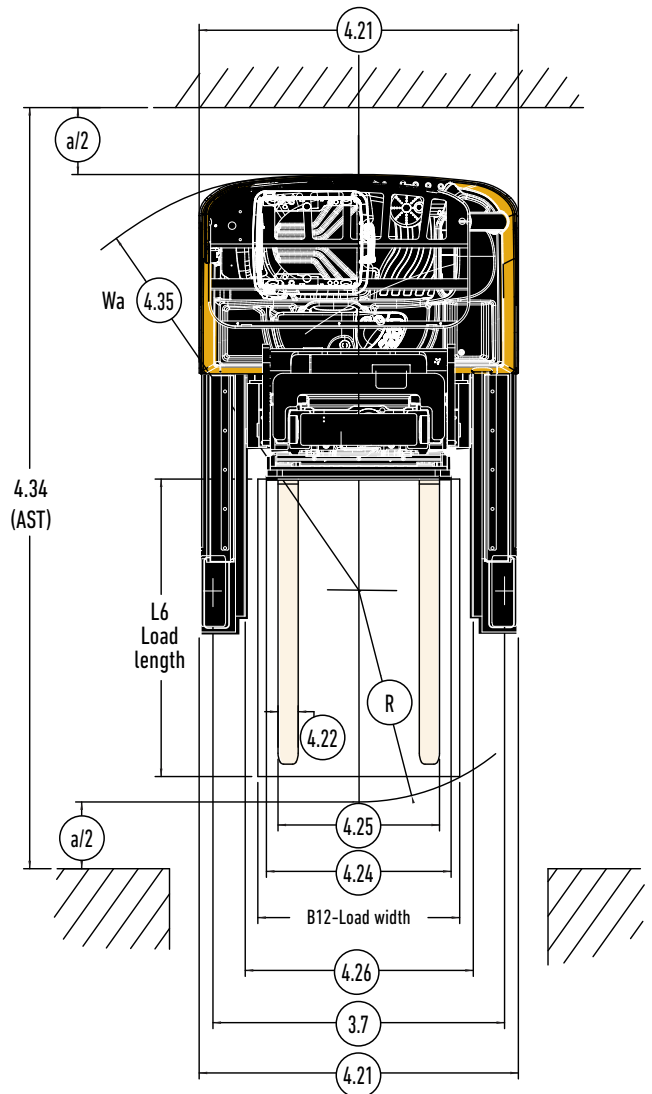
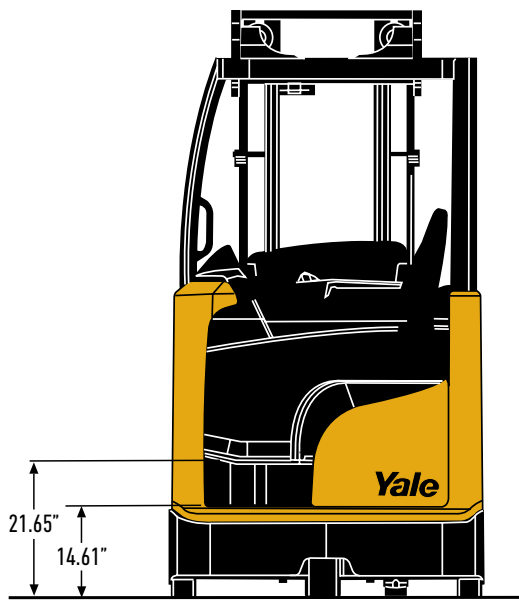
B_2 = Overall Width (Mast Side)

B_4 = Width Inside Straddle

$$R = \sqrt{(l_6 - x)^2 + \left(\frac{b_{12}}{2}\right)^2}$$

Circled dimensions correspond to the line numbers on the tabulated chart inside the spec sheet. Dimensions are in inches (millimeters).

All AST dims provided include 8" of total clearance



a = Clearance = 8"

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AST = Right Angle Stack

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$B2$ = Overall Width (Mast Side)

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Circled dimensions correspond to the line numbers on the tabulated chart inside the spec sheet. Dimensions are in inches (millimeters).

All AST dims provided include 8" of total clearance

GENERAL SPECIFICATIONS						
GENERAL	1.1	Manufacturer (abbreviation)		Yale		
	1.2	Manufacturer's type designation		MR14 961	MR16 961	MR16HD 961
	1.3	Drive: electric, diesel, gasoline, LPG		Electric (battery)		
	1.4	Operator type		Seated		
	1.5	Rated capacity/rated load	lb. (kg)	3000 (1400)	3500 (1600)	3500 (1600)
	1.6	Load center distance	in. (mm)	24 (600)		
	1.8	Load distance, center of drive axle to fork	in. (mm)	15.8 (402)	17.8 (452)	12.1 (308)
	1.9	Wheelbase	in. (mm)	55.1 (1400)	57.1 (1450)	
	2.1	Service weight	lb. (kg)	6861 (3112)	6971 (3162)	10095 (4579)
WEIGHT	2.3	Axle loading, NL front/rear ⁴	lb. (kg)	4359/2502 (1977/1135)	4449/2522 (2018/1144)	5329/3574 (2417/1621)
	2.4	Axle loading fork advanced, RL front/rear	lb. (kg)	1504/8444 (682/3830)	1325/9176 (601/4162)	1947/10483 (883/4755)
	2.5	Axle loading fork retracted, RL front/rear	lb. (kg)	3920/6030 (1778/2735)	4085/6413 (1853/2909)	4788/7641 (2172/3466)
WHEELS/TIRES	3.1	Tires, front/rear		Vmax/Vmax		
	3.2	Tire size, front	in. (mm)	13.5 x 5.5 (343 x 140)		
	3.3	Tire size, rear	in. (mm)	11.2 x 3.9 (285 x 100)		13.8 x 4.3 (350 x 110)
	3.5	Wheels, number front/rear (x = driven wheels)		1x/2		
	3.7	Tread, rear	in. (mm)	45.47 (1155)		
DIMENSIONS	4.1	Tilt of mast/fork carriage forward/backward	degrees	2/4		
	4.2	Height of mast, lowered	in. (mm)	See Mast Tables		
	4.3	Free lift	in. (mm)	See Mast Tables		
	4.4	Lift	in. (mm)	See Mast Tables		
	4.5	Height, mast extended ¹	in. (mm)	See Mast Tables		
	4.7	Height of overhead guard (cabin) ^{2,9}	in. (mm)	85.6 (2175)		
	4.8	Seat height relating to SIP	in. (mm)	42.6 (1082)		
	4.10	Height of wheel arms	in. (mm)	12.1 (308)		
	4.19	Overall length	in. (mm)	87.8 (2229)	96.2 (2442)	102.95 (2615)
	4.20	Length to face of forks	in. (mm)	48.4 (1229)	54.6 (1388)	57.7 (1465)
	4.21	Overall width ³	in. (mm)	49.8 (1265)		50.1 (1273)
	4.22	Fork dimensions DIN ISO 2331	in. (mm)	1.4/3.9/42 (35/100/1070)		1.6/4.8/42 (40/122/1070)
	4.23	Fork carriage ISO 2328, class/type A, B		2A		
	4.24	Fork carriage width	in. (mm)	27.6 (700)		
	4.25	Distance between fork arms, min/max ⁷	in. (mm)	9.4/26 (240/660)	9.4/26 (240/660)	10.3/26.9 (262/682)
	4.26	Distance between wheel arms/loading surfaces	in. (mm)	35.4 (900)		
	4.28	Reach distance	in. (mm)	23.0 (585)	25. (635)	19.3 (491)
	4.31	Ground clearance, RL, below mast	in. (mm)	2.95 (75)		
	4.32	Ground clearance, center of wheelbase	in. (mm)	2.9 (75)	3.3 (85)	2.6 (65)
	4.34.1	Aisle width for pallets 39.3"x47.2" (1000mm x 1200mm) across - (L6 x b12)	in. (mm)	105.9 (2690)	107.1 (2720)	112.0 (2845)
	4.34.2	Aisle width for pallets 31.5"x47.2" (800mm x 1200mm) lengthwise - (b12 x L6)	in. (mm)	106.7 (2710)	108.5 (2757)	114.5 (2909)
	4.35	Turning radius (Wa)	in. (mm)	63.8 (1620)	65.0 (1650)	67.6 (1718)
	4.37	Length across wheel arms	in. (mm)	70.7 (1795)	72.6 (1845)	
	4.43	Step height (between intermediate steps between running board and floor)	in. (mm)	14.6 (371)		
PERFORMANCE DATA	5.1	Travel speed, RL NL Std {Opt}	mph (km/h)	6.8/6.8 (11/11)		6.8/6.8 (11/11) {8.7/8.7 (14/14)}
	5.2	Lift speed, RL NL	ft/min (m/s)	72.8/124 (0.37/0.63) {92.5/143.7 (0.47/0.73)}	63/124 (0.32/0.63) {82.7/143.7 (0.42/0.73)}	82.7/143.7 (0.42/0.73)
	5.3	Lowering speed, RL/NL	ft/min (m/s)	108.3/108.3 (0.55/0.55)		108.3 (0.55)
	5.4	Reaching speed, RL/NL	ft/min (m/s)	39.4/39.4 (0.2/0.2)		29.5/29.5 (0.15/0.15)
	5.7	Gradeability, RL/NL ^{6,10}	%	12/15	11/15	10/14
	5.8	Max. gradeability RL/NL ¹⁰	%	12/15		11/16
	5.10	Service brake		Electric		
ELECTRIC	6.1	Drive motor, S2 60 minute rating	kW	5.4		9.6
	6.2	Lift motor, S3 15% rating	kW (Opt)	9.9 (14)		14
	6.4	Battery voltage/nominal capacity	(V)/(Ah)	48/420 ⁵		48/700 ⁵
	6.5	Battery weight ⁸	lb. (kg)	1653 (750)		2467 (1119)
	10.1	Operating pressure for attachments	bar	180		
	10.2	Oil volume for attachment	l/min	20		
	10.7	Sound pressure level at the driver's seat	dB(A)	< 68		< 72
				< 69.7		

¹ With load backrest add 20" (MR14-MR20HD)

² With beacon add 4.73"

³ With load wheels lateral covers: 50.78" (MR14-MR20HD)

⁴ Forks retracted.

⁵ See battery tables.

⁶ Values in brackets { } are optional.

⁷ Side shift stroke is +/-2.95" on all trucks.

⁸ These values may vary of +/- 5%.

⁹ With PAL side line lights add 5.32"; With Double Work Light to Front add 8.66"

¹⁰ Gradeability grades based on motor thermal capacity, torque available and brake requirements

† NOTE: Performance specifications/ratings are for truck equipped as described under Standard Equipment in this Specification Sheet. Performance specifications are affected by the condition of the vehicle and how it is equipped, as well as by the nature and condition of the operating area. Specifications are subject to change and the proposed application should be discussed with your authorized Yale® dealer.

†† All values are nominal values and are subject to tolerances. For further information on this dimension, please contact your local Yale® dealer.

Above specifications, unless otherwise listed, are for a standard truck without optional equipment. Yale® products are subject to change without notice. Lift trucks illustrated may feature optional equipment.

Right Angle Stack (Aisle Width) - See truck dimensions for batteries chart.

RL = Rated Load, NL = No Load

MR14-20HD 961 MAST DETAILS, 3-STAGE FULL FREE LIFT (3000 / 4500 LBS.)				
MODEL	Lift (4.4) in. (mm)	Free Lift (4.3) in. (mm)	Height of Mast Lowered (4.2) in. (mm)	Height of Mast Extended w/o LBR (4.5) ¹ in. (mm)
MR14-16 961	216 (5500)	71 (1820)	94 (2367)	239 (6063) ¹
	236 (6000)	78 (1992)	100 (2539)	259 (6563) ¹
	255 (6500)	85 (2164)	107 (2711)	279 (7063) ¹
	295 (7500)	98 (2508)	121 (3055)	318 (8063) ¹
	305 (7750)	102 (2594)	124 (3141)	328 (8313) ¹
	314 (8000)	105 (2680)	128 (3227)	338 (8563) ¹
	334 (8500)	112 (2852)	134 (3399)	357 (9063) ¹
	374 (9500)	125 (3196)	148 (3753)	397 (10063) ¹
MR16HD 961	413 (10500)	139 (3540)	162 (4097)	436 (11063) ¹
	409 (10400)	139 (3540)	162 (4097)	432 (10963) ¹
	429 (10900)	146 (3712)	169 (4269)	452 (11463) ¹
	448 (11400)	152 (3884)	177 (4441)	471 (11963) ¹
MR20HD 961	413 (10500)	140 (3560)	165 (4183)	438 (11113) ²
	452 (11500)	153 (3904)	179 (4527)	477 (12113) ²
	492 (12500)	167 (4248)	192 (4871)	571 (13113) ²

¹ With load backrest 39.37" height, add 20"; with load backrest 59.06" height, add 39.69".
² With Load backrest 39.37" height, add 17.44"; with load backrest 59.06" height, add 37.12".

MR14 961 TRUCK DIMENSIONS FOR BATTERIES							
1.8	Load distance, center of drive axle to fork	in. (mm)	15.8 (402)	13.0 (330)	10.2 (258)	10.2 (258)	10.2 (258)
1.9	Wheelbase	in. (mm)	55.1 (1400)	55.1 (1400)	55.1 (1400)	55.1 (1400)	55.1 (1400)
2.1	Service weight	lb. (kg)	6861 (3112)	7295 (3309)	7705 (3495)	7685 (3486)	7685 (3486)
2.3	Axle loading, NL front/rear ⁵	lb. (kg)	4359/2502 (1977/1135)	4464/2833 (2025/1285)	4530/3175 (2055/1440)	4530/3175 (2055/1440)	4530/3175 (2055/1440)
2.4	Axle loading fork advanced, RL front/rear	lb. (kg)	1504/8444 (682/3830)	1746/ 8636 (792/3917)	1951/8840 (885/4010)	1940/8830 (880/4005)	1940/8830 (880/4005)
2.5	Axle loading fork retracted, RL front/rear	lb. (kg)	3920/6030 (1778/2735)	3865/6517 (1753/2956)	3772/7019 (1711/3184)	3761/7008 (1706/3179)	3761/7008 (1706/3179)
4.19	Overall length	in. (mm)	93.7 (2379)	96.5 (2451)	99.3 (2523)	99.3 (2523)	99.3 (2523)
4.20	Length to face of forks	in. (mm)	48.4 (1229)	51.2 (1301)	54.1 (1373)	54.1 (1373)	54.1 (1373)
4.28	Reach distance	in. (mm)	23.0 (585)	20.2 (513)	17.4 (441)	17.4 (441)	17.4 (441)
4.34.1	Aisle width for pallets 39.3"x47.2" (1000mm x 1200mm) across - (L6 x b12)	in. (mm)	107.0 (2718)	109.1 (2771)	111.3 (2826)	111.3 (2826)	111.3 (2826)
4.34.2	Aisle width for pallets 31.5"x47.2" (800mm x 1200mm) lengthwise - (b12 x L6)	in. (mm)	108.8 (2764)	111.4 (2829)	114.0 (2895)	114.0 (2895)	114.0 (2895)
4.35	Turning radius	in. (mm)	65.8 (1671)	65.8 (1671)	65.8 (1671)	65.8 (1671)	65.8 (1671)
6.3	Battery according to DIN 43531/35/36 A,B,C, no (reference only)		C	C	C	no	no
6.4	Battery voltage/nominal capacity	V/Ah	48/420	48/560	48/700	48/456 ³	48/604 ³
6.5	Battery weight ⁴	lb. (kg)	1653 (750)	2070 (939)	2467 (1119)	2425 (1100)	2425 (1100)

³Li-Ion battery
⁴These values may vary of +/- 5%.
⁵Forks retracted.

RL = Rated Load, NL = No Load
All weights (2.1 to 2.5) are with lowest mast and standard forks.

MR16 961 TRUCK DIMENSIONS FOR BATTERIES							
1.8	Load distance, center of drive axle to fork	in (mm)	17.8 (452)	15.0 (380)	12.1 (308)	12.1 (308)	12.1 (308)
1.9	Wheelbase	in (mm)	57.1 (1450)	57.1 (1450)	57.1 (1450)	57.1 (1450)	57.1 (1450)
2.1	Service weight	lb (kg)	6971 (3162)	7408 (3360)	7818 (3546)	7798 (3537)	7798 (3537)
2.3	Axle loading, NL front/rear ⁵	lb (kg)	4449/2522 (2018/1144)	4561/2846 (2069/1291)	4636/3181 (2103/1443)	4636/3181 (2103/1443)	4636/3181 (2103/1443)
2.4	Axle loading fork advanced, RL front/rear	lb (kg)	1325/9176 (601/4162)	1574/9361 (714/4246)	1786/9559 (810/4336)	1775/9548 (805/4331)	1775/9548 (805/4331)
2.5	Axle loading fork retracted, RL front/rear	lb (kg)	4085/6413 (1853/2909)	4023/6911 (1825/3135)	3922/7423 (1779/3367)	3911/7412 (1774/3362)	3911/7412 (1774/3362)
4.19	Overall length	in (mm)	93.7(2379)	96.5 (2451)	99.3 (2523)	99.3 (2523)	99.3 (2523)
4.20	Length to face of forks	in (mm)	48.37 (1229)	51.20 (1301)	54.1 (1373)	54.1 (1373)	54.1 (1373)
4.28	Reach distance	in (mm)	25.0 (635)	22.2 (563)	19.3 (491)	19.3 (491)	19.3 (491)
4.34.1	Aisle width for pallets 39.3" × 47.2" (1000 mm × 1200 mm) across - (L6 × b12)	in (mm)	107.5 (2731)	109.5 (2781)	111.6 (2834)	111.6 (2834)	111.6 (2834)
4.34.2	Aisle width for pallets 31.5" × 47.2" (800 mm × 1200 mm) lengthwise - (b12 × L6)	in (mm)	109.0 (2767)	111.4 (2830)	114.0 (2896)	114.0 (2896)	114.0 (2896)
4.35	Turning radius	in (mm)	67.6 (1718)	67.6 (1718)	67.6 (1718)	67.6 (1718)	67.6 (1718)
6.3	Battery according to DIN 43531/35/36 A,B,C, no (reference only)		C	C	C	no	no
6.4	Battery voltage/nominal capacity	V/Ah	48/420	48/560	48/700	48/456 ³	48/604 ³
6.5	Battery weight ⁴	lb (kg)	1653 (750)	2070 (939)	2467 (1119)	2425 (1100)	2425 (1100)

³Li-Ion battery
⁴These values may vary of +/- 5%.
⁵Forks retracted.

RL = Rated Load, NL = No Load
All weights (2.1 to 2.5) are with lowest mast and standard forks.

MR16HD 961 TRUCK DIMENSIONS FOR BATTERIES

1.8	Load distance, center of drive axle to fork	in. (mm)	12.1 (308)	11.5 (293)	11.5 (293)	11.5 (293)
1.9	Wheelbase	in. (mm)	57.1 (1450)	57.1 (1450)	57.1 (1450)	57.1 (1450)
2.1	Service weight	lb. (kg)	8902 (4038)	8927 (4224)	9292 (4215)	9292 (4215)
2.3	Axle loading, NL front/rear ⁵	lb. (kg)	5329/3574 (2417/1621)	5352/3959 (2428/1796)	5342/3948 (2423/1791)	5342/3948 (2423/1791)
2.4	Axle loading fork advanced, RL front/rear	lb. (kg)	1947/10483 (883/4755)	2518/10681 (979/4845)	2147/10670 (974/4840)	2147/10670 (974/4840)
2.5	Axle loading fork retracted, RL front/rear	lb. (kg)	4788/7641 (2172/3466)	4638/8201 (2104/3720)	4627/8190 (2099/3715)	4627/8190 (2099/3715)
4.19	Overall length	in. (mm)	99.3 (2523)	99.3 (2523)	99.3 (2523)	99.3 (2523)
4.20	Length to face of forks	in. (mm)	54.1 (1373)	54.6 (1388)	54.6 (1388)	54.6 (1388)
4.28	Reach distance	in. (mm)	19.3 (491)	19.3 (491)	19.3 (491)	19.3 (491)
4.34.1	Aisle width for pallets 39.3" × 47.2" (1000mm × 1200mm) across - (L6 × b12) ^{6,7}	in. (mm)	111.6 (2834)	112.0 (2845)	112.0 (2845)	112.0 (2845)
4.34.2	Aisle width for pallets 31.5" × 47.2" (800mm × 1200mm) lengthwise - (b12 × L6) ^{6,7}	in. (mm)	114.0 (2896)	114.5 (2909)	114.5 (2909)	114.5 (2909)
4.35	Turning radius	in. (mm)	67.6 (1718)	67.6 (1718)	67.6 (1718)	67.6 (1718)
6.3	Battery according to DIN 43531/35/36 A,B,C, no (reference only)		C	C	no	no
6.4	Battery voltage/nominal capacity	V/Ah	48/560	48/700	48/456 ³	48/604 ³
6.5	Battery weight ⁴	lb. (kg)	2070 (939)	2467 (1119)	2425 (1100)	2425 (1100)

³ Li-Ion battery

RL = Rated Load, NL = No Load

⁴ These values may vary of +/- 5%.

All weights (2.1 to 2.5) are with lowest mast and standard forks.

⁵ Forks retracted.

⁶ Contact your local dealer or applications engineering for AST dimensions with cold storage cab or 4-stage masts.

⁷ Contact your local dealer for dimensions with wide and extra wide frame options.

MR20HD 961 TRUCK DIMENSIONS FOR BATTERIES

1.8	Load distance, center of drive axle to fork	in. (mm)	15.2 (387)	15.2 (387)	15.2 (387)	12.4 (315)	12.4 (315)
1.9	Wheelbase	in. (mm)	61.0 (1550)	61.0 (1550)	61.0 (1550)	61.0 (1550)	61.0 (1550)
2.1	Service weight	lb. (kg)	9755 (4425)	9736 (4416)	9736 (4416)	10179 (4617)	10315 (4679)
2.3	Axle loading, NL front/rear ⁵	lb. (kg)	5659/4096 (2567/1858)	5648/4085 (2562/1853)	5648/4085 (2562/1853)	5681/4497 (2577/2040)	5767/4548 (2616/2063)
2.4	Axle loading fork advanced, RL front/rear	lb. (kg)	1964/12200 (891/5534)	1953/12189 (886/5529)	1953/12189 (886/5529)	2172/12416 (985/5632)	2258/12467 (1024/5655)
2.5	Axle loading fork retracted, RL front/rear	lb. (kg)	4927/9235 (2235/4189)	4916/9224 (2230/4184)	4916/9224 (2230/4184)	4738/9850 (2149/4468)	4826/9899 (2189/4490)
4.19	Overall length	in. (mm)	99.5 (2528)	99.5 (2528)	99.5 (2528)	102.3 (2600)	102.3 (2600)
4.20	Length to face of forks	in. (mm)	54.8 (1393)	54.8 (1393)	54.8 (1393)	57.6 (1465)	57.6 (1465)
4.28	Reach distance	in. (mm)	21.1 (536)	21.1 (536)	21.1 (536)	18.3 (464)	18.3 (464)
4.34.1	Aisle width for pallets 39.3" × 47.2" (1000mm × 1200mm) across - (L6 × b12) ^{6,7}	in. (mm)	113.0 (2872)	113.0 (2872)	113.0 (2872)	115.2 (2926)	115.2 (2926)
4.34.2	Aisle width for pallets 31.5" × 47.2" (800mm × 1200mm) lengthwise - (b12 × L6) ^{6,7}	in. (mm)	115.0 (2921)	115.0 (2921)	115.0 (2921)	117.5 (2986)	117.5 (2986)
4.35	Turning radius	in. (mm)	71.5 (1815)	71.5 (1815)	71.5 (1815)	71.5 (1815)	71.5 (1815)
6.3	Battery according to DIN 43531/35/36 A,B,C, no (reference only)		C	no	no	C	C "Super"
6.4	Battery voltage/nominal capacity	V/Ah	48/700	48/456 ³	48/604 ³	48/840	48/930
6.5	Battery weight ⁴	lb. (kg)	2467 (1119)	2425 (1100)	2425 (1100)	2879 (1306)	3016 (1368)

³ Li-Ion battery

RL = Rated Load, NL = No Load

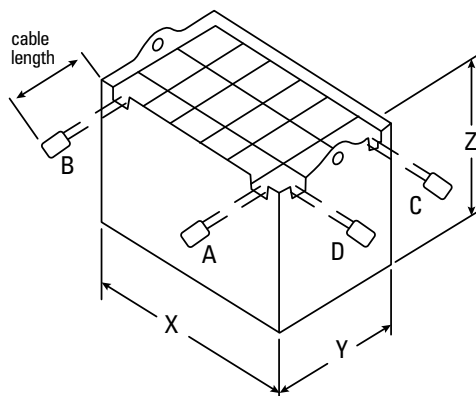
⁴ These values may vary of +/- 5%.

All weights (2.1 to 2.5) are with lowest mast and standard forks.

⁵ Forks retracted.

⁶ Contact your local dealer or applications engineering for AST dimensions with cold storage cab or 4-stage masts.

⁷ Contact your local dealer for dimensions with wide and extra wide frame options.



Battery compartment length is measured from front to rear.
Battery compartment width is measured across the truck.
Battery cover - not needed

MR14-20HD 961 TRUCK DIMENSIONS FOR BATTERIES

TRUCK MODEL	Compartment dimensions-max.			Battery dimensions-max.			Volts	No. of cells	Amp hr	Weight	
	Width	Length	Height	X	Y	Z			Capacity range	Min	Max
	in (mm)	in (mm)	in (mm)	in (mm)	in (mm)	in (mm)				lb (kg)	lb (kg)
				+0"/-0.12" (+0/-3)	+0"/-0.12" (+0/-3)	+0"/-0.08" (+0/-2)					
MR14 961 - 3,000lb	48.15 (1223)	11.26 (286)	30.94 (786)	48.11 (1222)	11.14 (283)	30.87 (784)	48	24	420-465	1572 (713)	1737 (788)
MR14 961 - 3,000lb	48.15 (1223)	14.09 (358)	30.94 (786)	48.11 (1222)	13.98 (355)	30.87 (784)	48	24	560-620	1967 (892)	2200 (998)
MR14 961 - 3,000lb	48.15 (1223)	16.93 (430)	30.94 (786)	48.11 (1222)	16.81 (427)	30.87 (784)	48	24	700-775	2344 (1063)	2696 (1223)
MR16 961 - 3,500lb	48.15 (1223)	11.26 (286)	30.94 (786)	48.11 (1222)	11.14 (283)	30.87 (784)	48	24	420-465	1572 (713)	1737 (788)
MR16 961 - 3,500lb	48.15 (1223)	14.09 (358)	30.94 (786)	48.11 (1222)	13.98 (355)	30.87 (784)	48	24	560-620	1967 (892)	2200 (998)
MR16 961 - 3,500lb	48.15 (1223)	16.93 (430)	30.94 (786)	48.11 (1222)	16.81 (427)	30.87 (784)	48	24	700-775	2344 (1063)	2696 (1223)
MR16HD 961 - 3,500lb	48.15 (1223)	14.09 (358)	30.94 (786)	48.11 (1222)	13.98 (355)	30.87 (784)	48	24	560-620	1967 (892)	2200 (998)
MR16HD 961 - 3,500lb	48.15 (1223)	16.93 (430)	30.94 (786)	48.11 (1222)	16.81 (427)	30.87 (784)	48	24	700-775	2344 (1063)	2696 (1223)
MR20HD 961 - 4,500lb	48.15 (1223)	16.93 (430)	30.94 (786)	48.11 (1222)	16.81 (427)	30.87 (784)	48	24	700-775	2344 (1063)	2696 (1223)
MR20HD 961 - 4,500lb	48.15 (1223)	19.76 (502)	30.94 (786)	48.11 (1222)	19.65 (499)	30.87 (784)	48	24	840-930	2736 (1241)	3166 (1436)

FEATURES LIST

PERFORMANCE	STD	OPT	OPERATION	STD	OPT
6.8mph Travel speed (MR14 961, MR16 961, MR16HD 961, MR20HD 961)	●		180 Degree steering	●	
Height pre-selector (with/without pallet detection device)		●	Keyless access		●
Weight indicator		●	360 Degree steering		●
Carriage mounted camera		●	Clipboard		●
Laser line fork positioning		●	High temperature environment		●
Auto center sideshift		●	Side battery change – battery tray rollers		●
Lift height indicator		●	Audible alarm (forks leading)	●	
DRIVE	STD	OPT	Load backrest (39.4" (1000mm))	●	
Top/front load wheel protection	●		Cold storage (-22 deg F (-30 deg C))		●
Load wheel brake		●	Pedestrian awareness lights (spotlight chassis direction – forks trailing)		●
LIFT	STD	OPT	Telescoping forks		●
3-stage mast/tilting carriage	●		Full view overhead guard		●
Various fork options		●	Wet grip tires		●
Telescopic forks		●	Front and/or rear blue pedestrian awareness spotlights		●
HANDLING	STD	OPT	Red line (side) pedestrian awareness lights		●
Accutouch mini-levers hydraulic controls	●		Blue spot lights		●
Simultaneous lift / reach functionality	●				
Lift comfort package		●			
ERGONOMICS	STD	OPT			
Intermediate step	●				
Grab handle on overhead guard and under armrest	●				
Adjustable length armrest	●				
Full suspension seat	●				
Standard display	●				
Adjustable steering column	●				
Seat belt		●			
Premium touch screen display		●			
Amber strobe		●			
One front light	●				
One front light/two rear light		●			

About Yale



Yale Lift Truck Technologies leverages over a century of material handling experience and substantial investment in innovation to bring the most advanced technology-driven lift truck solutions to market. The company offers a full line of award-winning lift trucks, including reach trucks, order pickers, turret trucks, pallet jacks and trucks, pallet stackers, tow tractors and counterbalanced forklifts, as well as powerful operator assist solutions, proven robotics and a wide range of power sources to help customers adapt to today's demanding supply chain. Yale and its independent dealer network support these solutions with comprehensive after-sales service, parts, financing and training.

MATERIALS HANDLING FOR:

Third-party logistics (3PL)

Auto parts distribution

Beverage

Cold & frozen foods

Food distribution

Food processing

Furniture & furnishings

Government

Health & pharma

Home centers & durables

Retail & e-commerce

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