



# H300-360XL<sub>2</sub> Mast Dimensions

H300-360XL <sub>2</sub> MAST DIMENSIONS			
	in.	(mm)	
Maximum Fork Height † (Top of Forks)	Overall Lowered Height	Overall Extended Height	Free-Lift (TOF) W/out Load Backrest Ext.
<b>2-STAGE LIMITED VISTA (No free lift)</b>			
147.5 (3 745)	143.5 (3 645)	215.5 (5 470)	NA
183.0 (4 650)	161.0 (4 090)	251.0 (6 370)	NA
212.5 (5 400)	176.0 (4 465)	280.5 (7 120)	NA
244.0 (6 200)	191.5 (4 865)	312.0 (7 920)	NA
<b>3-STAGE LIMITED FULL FREE-LIFT (FFL) VISTA</b>			
147.5 (3 745)	117.0 (2 972)	219.0 (5 560)	51.5 (1 308)
196.5 (4 990)	133.0 (3 378)	268.0 (6 805)	68.5 (1 740)
243.5 (6 185)	149.0 (3 785)	315.0 (8 000)	83.5 (2 121)
† Lift heights over 244.0" (6 200 mm) max. fork height may require reduced capacity or restricted back tilt.			

## CAPACITY

**Model H300XL<sub>2</sub>** 30,000 lbs. at 24" (13 608 kg at 610 mm)

**Model H330XL<sub>2</sub>** 33,000 lbs. at 24" (14 968 kg at 610 mm)

**Model H360XL<sub>2</sub>** 36,000 lbs. at 24" (16 330 kg at 610 mm)

*Rated capacities are for trucks equipped with:*

- Masts up to 244.0" (6 198 mm) height.
- 98.5" (2 502 mm) carriage with 72" to 96" (1 829 to 2 438 mm) long forks as required.

## STANDARD EQUIPMENT

Complete truck is equipped with Perkins 1006.60T low-emissions turbo diesel engine; Hyster 3-speed powershift transmission; planetary

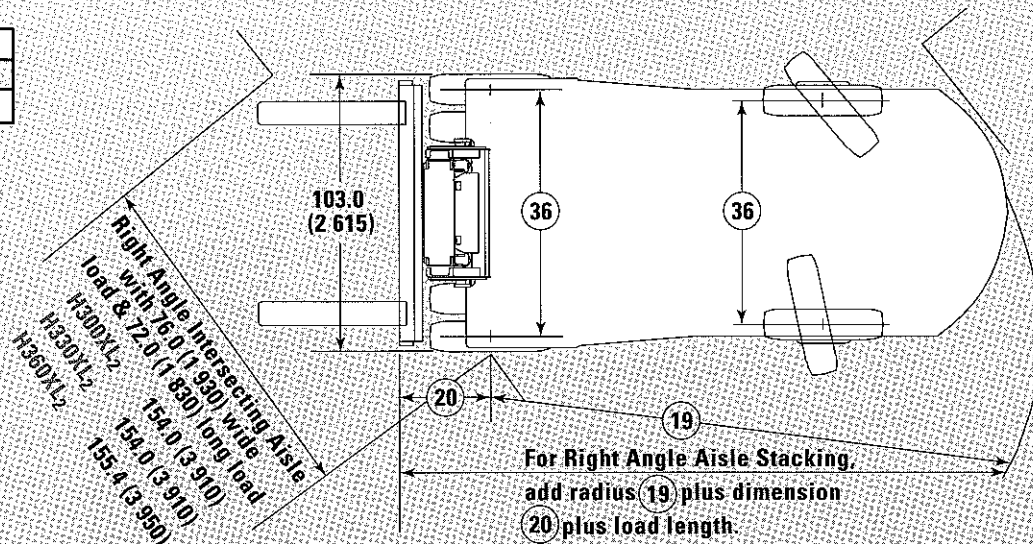
drive axle; 212.5" (5 398 mm) 2-stage no free-lift VISTA mast; 98.5" (2 502 mm) carriage; 72" (1 829 mm) forks; air brakes; overhead exhaust; Protecto-Seal fuel cap; MONOTROL® pedal; semi-suspension seat; tilt steering wheel; side view mirrors; horn; operator retrain system; overhead guard; operating manual; and UL Classification D.

Optional equipment: GM LPG engine; truck cab w/ electric wipers; windshield washers front, rear & top; heater & defroster; additional circulation fan; tinted glass; floor mats & dome light; full-suspension vinyl or fabric (*cab only*) cover seat; variable mast tilt; light groups; valve and hose groups; integral sideshift; autoshift; 3-speed transmission; integral sideshifting fork positioner; hand-lever directional control; forks; and tires.



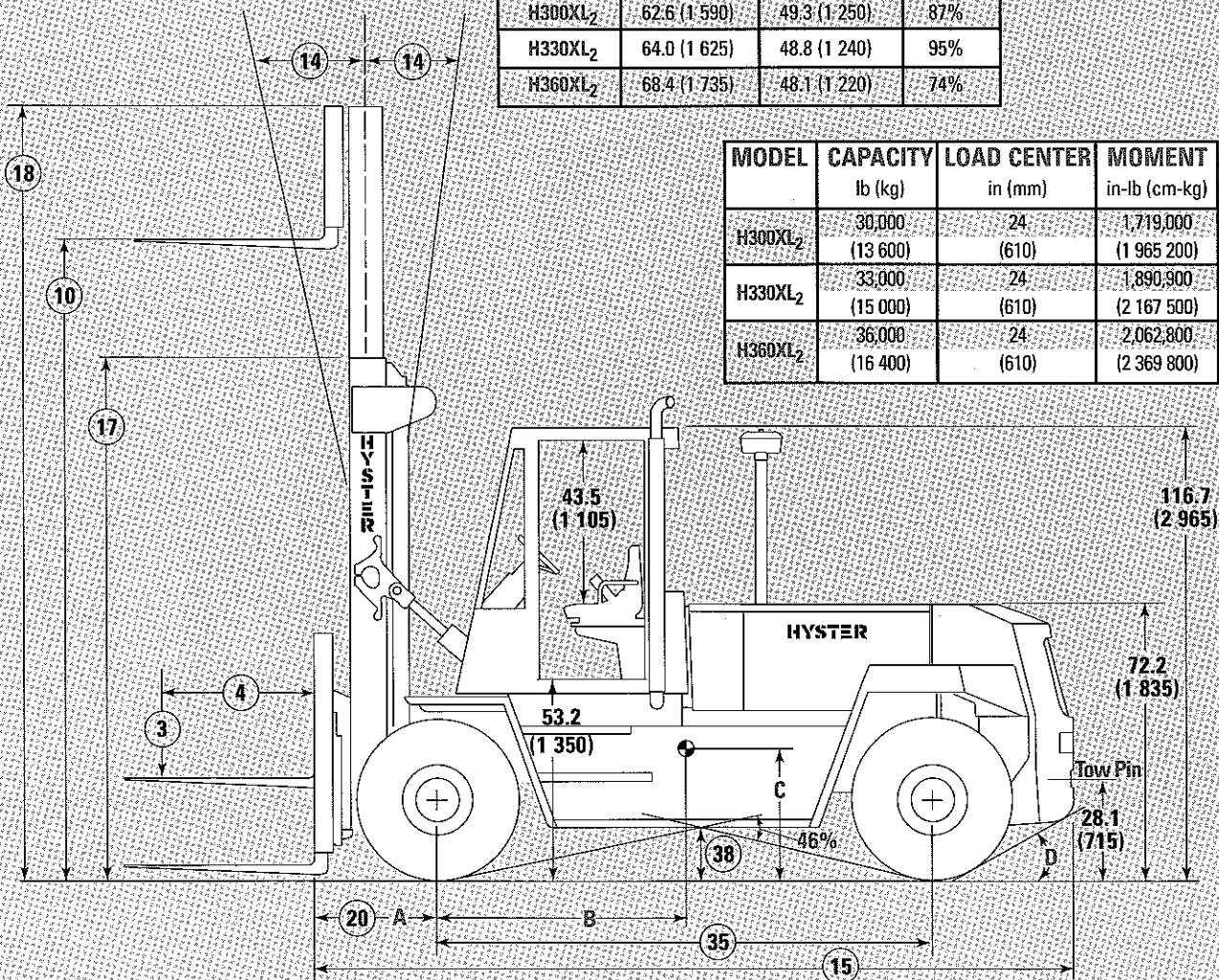
# H300-360XL<sub>2</sub> Lift Truck Specifications

CARRIAGE	A
STANDARD	33.3 (845)
SIDESHIFT	35.3 (895)



MODEL	B	C	D
H300XL <sub>2</sub>	62.6 (1 590)	49.3 (1 250)	87%
H330XL <sub>2</sub>	64.0 (1 625)	48.8 (1 240)	95%
H360XL <sub>2</sub>	68.4 (1 735)	48.1 (1 220)	74%

MODEL	CAPACITY	LOAD CENTER	MOMENT
	lb (kg)	in (mm)	in-lb (cm-kg)
H300XL <sub>2</sub>	30,000 (13 600)	24 (610)	1,719,000 (1 965 200)
H330XL <sub>2</sub>	33,000 (15 000)	24 (610)	1,890,900 (2 167 500)
H360XL <sub>2</sub>	36,000 (16 400)	24 (610)	2,062,800 (2 369 800)



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