

SPECIFICATIONS / FEATURES / MEASUREMENTS []



	HXL421DT	HXL421FC	HXL421CM
Sensor Mount Type	Drive Thru Towers Floor Mount	Fixed Single Column Floor Mount	Manually Adjustable Mobile Cabinet Mount
Power Requirements	Supplied by console	Supplied by console	Supplied by console
High Resolution Cameras	✓	✓	✓
TDXL Targets	✓	✓	✓
QuickComp	✓	✓	✓
Adaptor Hanger Brackets	✓	✓	✓
Vertical Camera Adjustment			✓
Mobile - Bay-to-Bay			✓
Customizable Lighted Sign		✓	✓
FIA Compatible	✓	✓	✓

SPECIFICATIONS	
Weight of Target (with adaptor)	13 lbs
Profile of Target	Length 15 in. Width 11 in.
Compensation Methods	Forward Rolling and Jacking
Camera Resolution	5 MP
Track Width	102 in.
Min Distance from Turnplate to Wall	130 in.
Camera to center of turnplate recommended distance range	120-135 in.
Recommended maximum distance from cameras to furthest targets	700 in.

MEASUREMENTS	
S.A.I. & Included Angle	✓
Set Back	✓
Max Steering Angle	To Lock*
Live Ride Height	Optional**
Lateral Offset	✓
Rear Set Back	✓
Axle Offset	✓
SBDA	✓**
Body Angle	✓**
Body Wheel Offset & Setback	✓**
Body Roll	✓**

ADJUSTMENTS	
WinToe	✓
Wheel-Off Adjustment	Optional for medium and light duty



* Requires optional wide-angle target extensions.

** Requires optional Ride Height targets, only supported for two axle, light duty vehicles.

HAWKEYE® XL

HXL421 Series Sensors

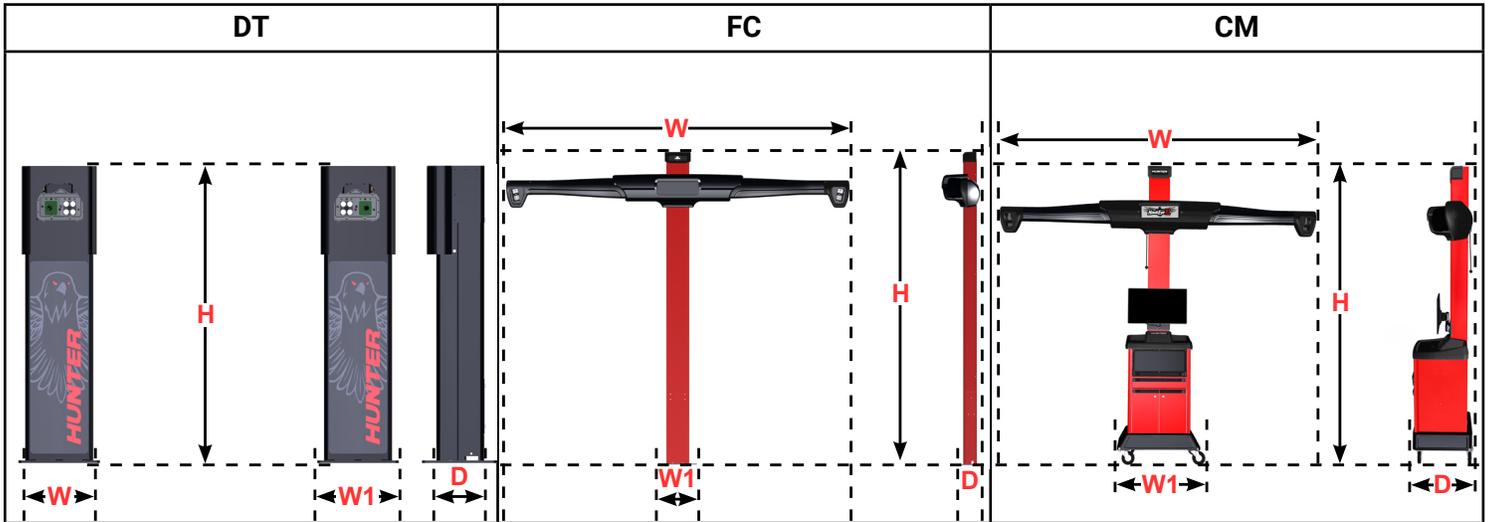


DIMENSIONS / WEIGHTS

	HXL421DT	HXL421FC	HXL421CM
Width (W)	10 in 254 mm	134 in 3403 mm	134 in 3403 mm
Height (H)	44 in 1118 mm	122.5 in 3112 mm	118 in 2997 mm
Depth (D)	7 in 178 mm	15 in 381 mm	26 in 660 mm
Base Width (W1)	12 in 305 mm	33 in 838 mm	33 in 838 mm

HXL421CM sensors compatible with WT68x and WT67x cabinets with WinAlign version 18 and newer.

SENSOR CONFIGURATIONS



INCLUDED WITH ALL HXL421 SENSORS

Self Centering Clamp (Qty 2)



TDXL Targets (Qty 6)



Clamp to Target Adaptor (Qty 4)



Hangers (Qty 6)



Clamp to Target Adaptor with Rear Extensions (Qty 2)

