WHEEL ALIGNMENT 3D



GEO MASTER DYNAMIC ILS

TECHNICAL DATA

the last section at the



NORTEC

NORTEC

GEO

ASTER

Camera height adjustment:	Automatic
Camera resolution:	1,3 Megapixel
Wheel compensation:	Run out
Clamps:	Touch less
Tv:	Yes screen dimension 32"
Monitor:	No
Buildin database:	Yes
Animation 3d with hints:	Yes
Compatible:	4-post lift, scissors lift,
	canal
Printer in standard equipment:	No
Power supply:	230V50Hz

Device for fast and precise measurement of geometry in passenger and delivery vehicles · Measurement performed in a three-dimensional system of chassis parameter modeling • Image based on precise measuring cameras • 4 passive targets requiring no electronics • Does not require perfectly leveled floor • Intuitive and user-friendly interface • Guidance system with animations on what, where, and how to adjust • Compensation through vehicle rolling • Camera height automatically adjustable (target tracking during lifting) • Multilingual software, including Polish language!



PRECISE MEASURING CAMERA



BRAKE AND WHEEL LOCK



TV 32" IN STANDARD



MOUSE AN KEYBOARD TRAY



TOUCHLESS CLAMPS WHEEL SUPPORT RANGE, FROM 18" TO 43,5"



ALUMINIUM TURNTABLES



WHEEL ALIGNMENT 3D









Menu in **polish language!** Simple and intuitive operation **Wide selection of vehicle brands!** (including non-standard ones, e.g. ALPINA!)

Adjustment system with intelligent hints along with animations!















Throughout the entire adjustment process we are led by the hand! Adjustable on turned wheels!





Measuring non-parallelism of axes!

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	Min	Std	Max	<u> </u>										
Lewe pochylenie	-0°46'	-0°16'	+0°13'			-0	°07'	-0°08'						
Prawe pochylenie	-0°46'	-0°16'	+0°13'			-0	°27'		-0°25'					
Lewe WOSZ	+2°13'	+2°43'	+3°13'			+3	°17'		+1°56'					
Prawe WOSZ	+2°13'	+2°43'	+3°13'		+2°54'					+1*03'				
Lewe S.A.I	+10°01'	+10°31'	+11°01'		+13°45'				+13°45'					
Prawe S.A.I	+10°01'	+10°31'	+11°01'		+12°51'				+12°51'					
Lewa zbieżność	-0°10'	-0°05'	0*00'	-0*42'					-0*01'					
Prawa zbieżność	-0°10'	-0*05'	0*00'			+0	*38'			-	0°01	i.		
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Lewe pochylenie	-1°28'	-0°58'	-0°28'	-0°41'						-0°42'				
Prawe pochylenie	-1°28'	-0°58'	-0°28'	-	-0°47'				-0°45'					
Lewa zbieżność	+0*04'	+0*12'	+0°21'			+0	°21'			+0°24'				
Prawa zbieżność	+0*04'	+0°12'	+0°21'			+0	°02'			+	+0"01'			
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MEASURING POSSIBILITIES:

- Total toe, semi-toe axes of the front and rear.
- Camber angle of the front and rear axles
- Caster and camber angle of the steering
- axle misalignment set
- The wheel steering angle, the geometric axis angle of the vehicle
- The difference in toe convergence
- The difference between the wheel camber angle and the steering knuckle caster angle
- A series of other additional measurements, such as wheelbase, track width



OPTIONAL MOBILE BASE FOR MOVEMENT



IN STANDARD STANDS FOR CLAMPS

