



MAXISYS ADAS IA900WA

Technological innovation is constantly evolving and our experts are becoming more and more skilled: from control units to tires, they are ready to solve any problem. That's why Autel developed a wheel alignment and ADAS calibration system able to perform these two similar and closely related functions, saving time and simplifying the procedure.

The IA900WA can perform wheel alignment pre-check and comprehensive ADAS calibration on all vehicles. Live data make wheel alignment simple and effective: using the values on the tablet it is possible to manually adjust the frame.

The ADAS software also allows easy and precise calibration through guided step-by-step instructions.






FEATURES:

- 2-in-1 Wheel alignment and ADAS calibration
- 360° Swivel for 24 inch Touchscreen Monitor
- Robotic Frame Movement
- Precise Optical Measurement With 6 High Resolution Cameras
- Self Calibrating Cameras, Always Accurate, Every Time
- Cameras Automatically Track Vehicle Height On Lift

INCLUDES:

- Includes 24 months Warranty

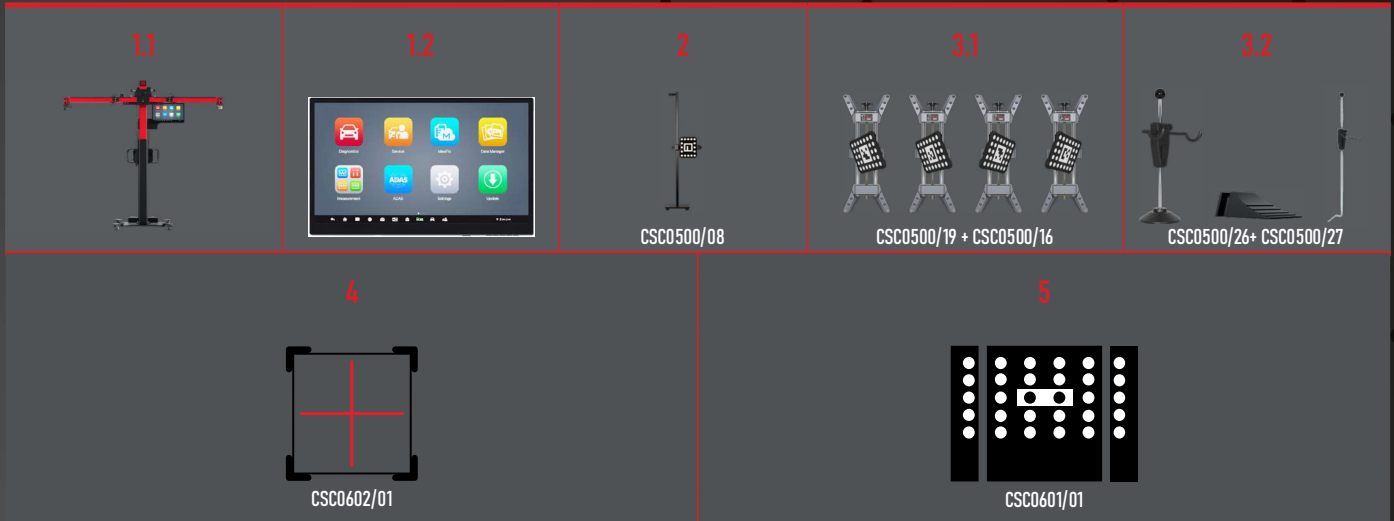
TECHNICAL SPECIFICATIONS

 DIMENSIONS	860 x 1240 x 1995 mm
 WEIGHT	178 kg
 PANEL DIMENSIONS	136 x 96 cm
 LASER CLASSIFICATION	class 2
 CERTIFICATIONS	CE, FCC, RoHS

AUTEL SOFTWARE & UPDATES

 SOFTWARE UPDATES
 ADAS SOFTWARE

MAXISYS IA900WA BASIC RIM CLAMPS KIT



INCLUDES	PRODUCT NAME
1.1	IA900WA KIT
1.2	24" TOUCHSCREEN MONITOR
2	DISTANCE TARGET
3.1	4 RIM CLAMPS
3.2	STEERING LOCK, WEDGE BLOCK, BRAKE LOCK
4	ACC CALIBRATION MIRROR
5	LDW TARGET BOARD VOLKSWAGEN

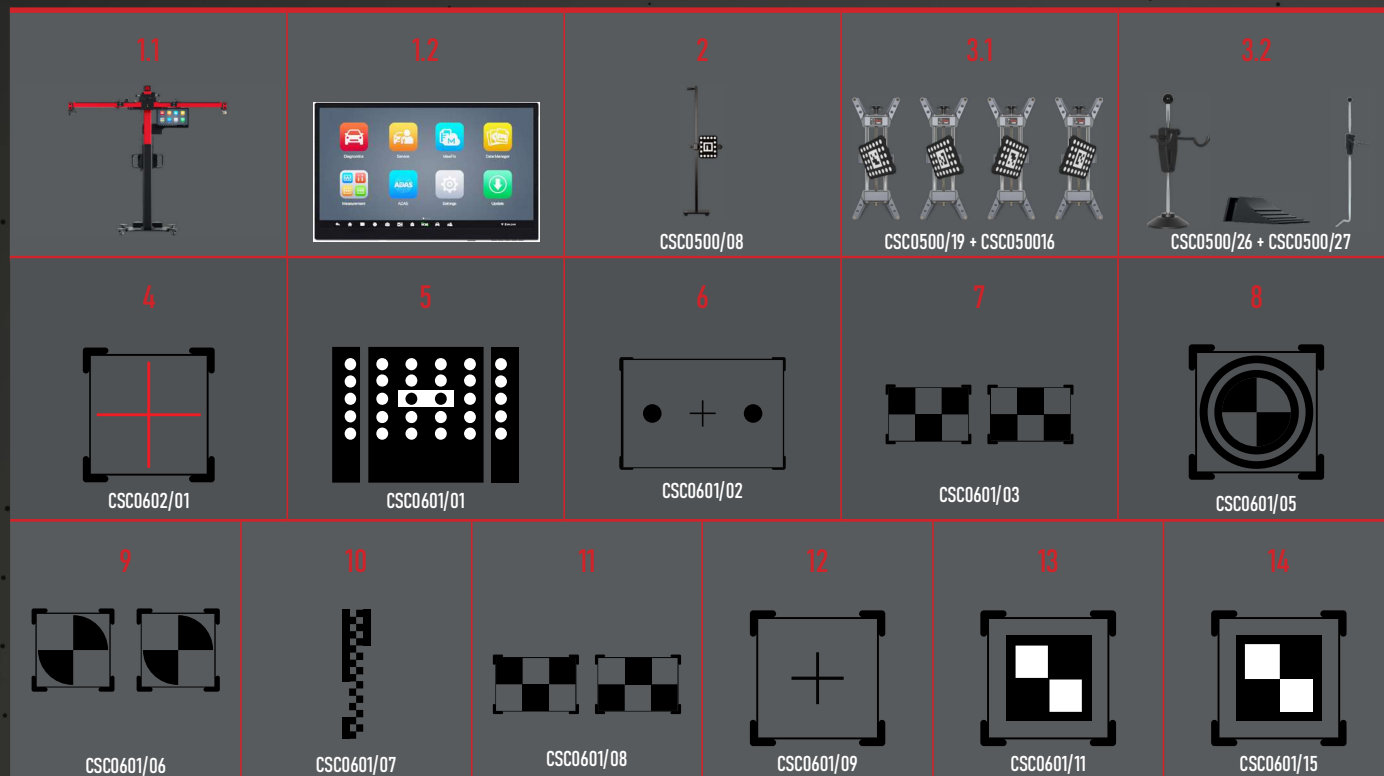
**IA900WA
BASIC RIM KIT**



WARNING:

All the components of the list cannot be sold individually. The BASIC KIT and FULL KIT packages do not include the diagnostic tool. MaxiSys IA900WA systems works with MaxiSys Ultra, MaxiSys 909, MaxiSys 919 and MaxiSys Ultra ADAS (already equipped with MaxiSys IA900WA activation kit. To enable wheel alignment and ADAS calibration function, MaxiSys IA900WA Activation Card must be ordered.

MAXISYS IA900WA FULL RIM CLAMPS KIT



INCLUDES

PRODUCT NAME

IA900WA BASIC RIM KIT

TARGET BOX V2 - 10000972

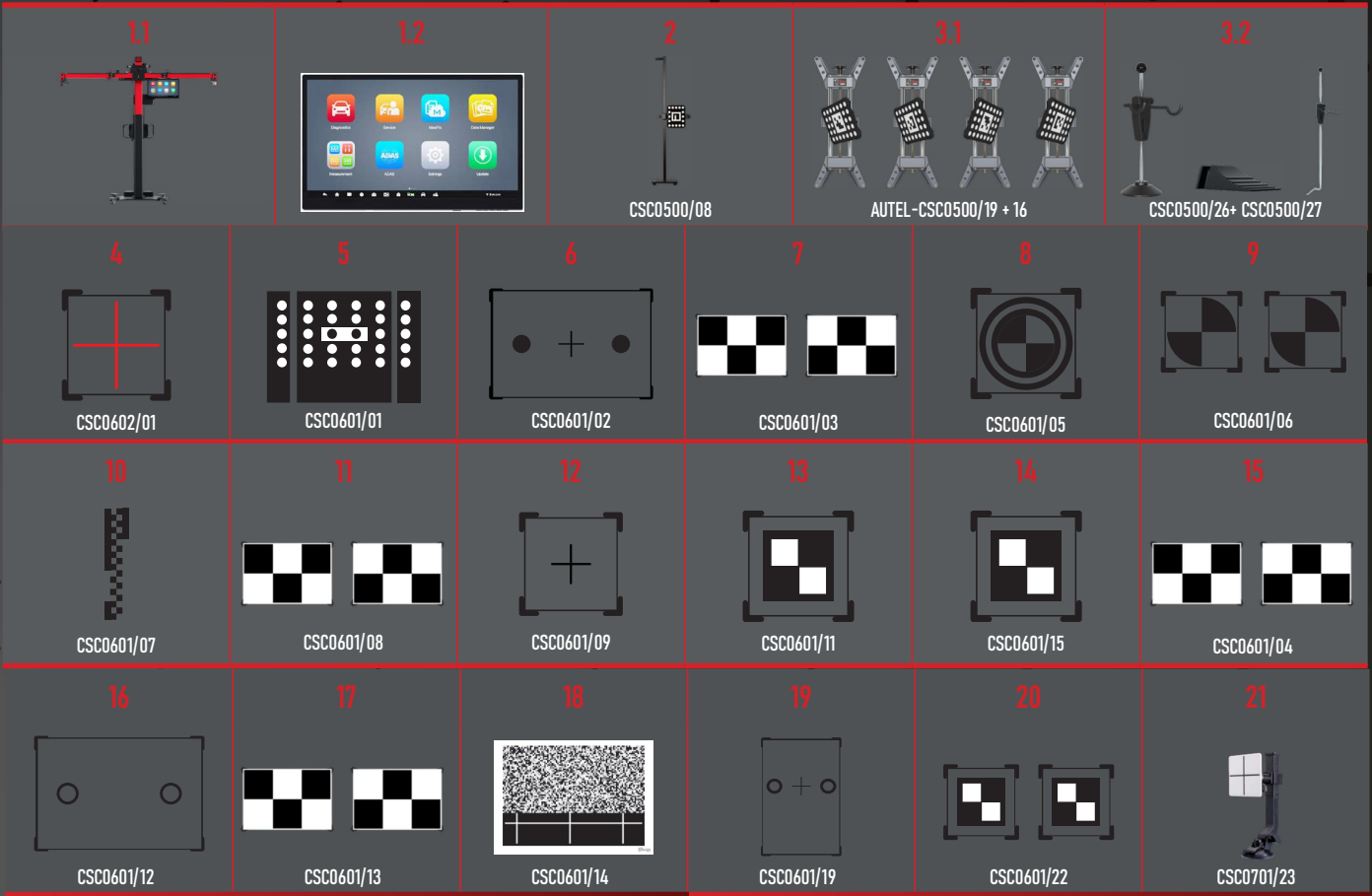
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1.1	IA900WA KIT
1.2	24" TOUCHSCREEN MONITOR
2	DISTANCE TARGET
3.1	4 RIM CLAMPS
3.2	STEERING LOCK, WEDGE BLOCK, BRAKE LOCK
4	ACC CALIBRATION MIRROR
5	LDW TARGET BOARD VOLKSWAGEN
6	MERCEDES LDW SYSTEM
7	NISSAN LDW SYSTEM
8	HONDA LDW SYSTEM
9	NISSAN, INFINITI LDW SYSTEM
10	HONDA LDW SYSTEM
11	HYUNDAI/KIA LDW PATTERN
12	TOYOTA/LEXUS LDW SYSTEM
13	TOYOTA/LEXUS LDW SYSTEM
14	TOYOTA/LEXUS LDW SYSTEM
15	HYUNDAI/KIA/JEEP/FIAT LDW PATTERN

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MAXISYS IA900WA FULL PLUS RIM CLAMPS KIT

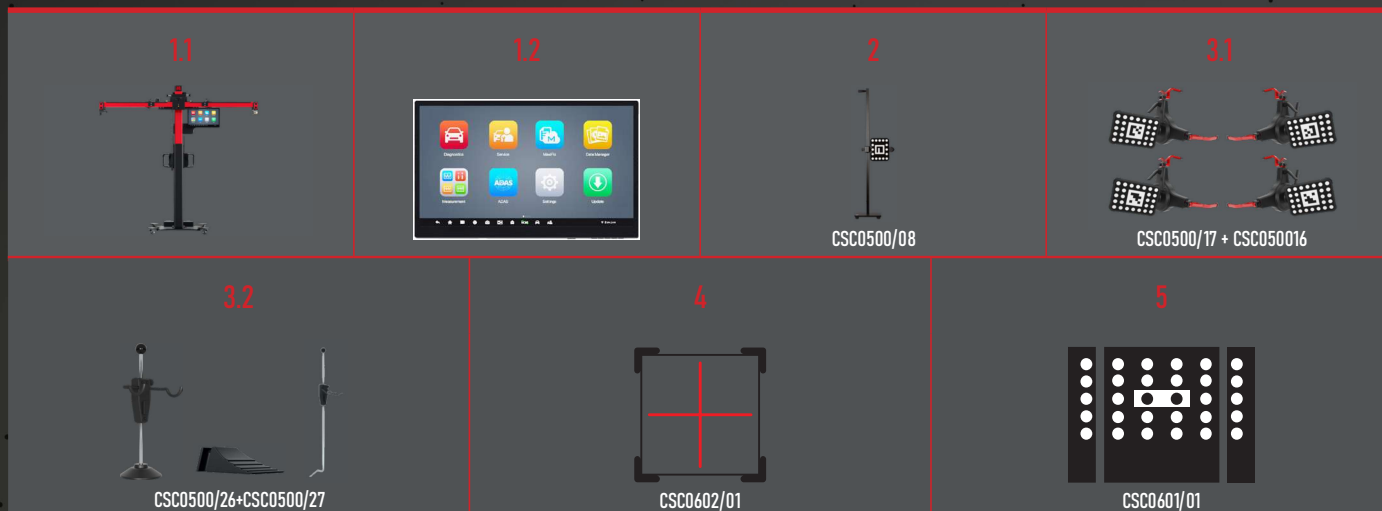


INCLUDES	PRODUCT NAME	INCLUDES	PRODUCT NAME	
IA900WA BASIC RIM KIT	1.1	IA900WA KIT	6	MERCEDES LDW SYSTEM
	1.2	24" TOUCHSCREEN MONITOR	7	NISSAN LDW SYSTEM
	2	DISTANCE TARGET	8	HONDA LDW SYSTEM
	3.1	4 TIRE CLAMPS	9	NISSAN, INFINITI LDW SYSTEM
	3.2	STEERING LOCK, WEDGE BLOCK, BRAKE LOCK	11	HONDA LDW SYSTEM
LDW PATTERN BOARD PACKAGE 100001280	4	ACC CALIBRATION MIRROR	12	HYUNDAI/KIA LDW PATTERN
	5	LDW TARGET BOARD VOLKSWAGEN	13	TOYOTA/LEXUS LDW SYSTEM
	10	HYUNDAI/KIA/JEEP/FIAT LDW PATTERN	14	TOYOTA/LEXUS LDW SYSTEM
	18	SUBARU LANE KEEP CANVAS PATTERN	15	MERCEDES/NISSAN LDW II TARGET BOARD
		TARGET BOX V3 100001281	16	MAZDA LDW I TARGET BOARD
			17	MAZDA LDW II TARGET BOARD
			19	MERCEDES LDW II TARGET BOARD
			20	MITSUBISHI LDW TARGET BOARD
			21	HYUNDAI/KIA LDW AIDS TARGET



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MAXISYS IA900WA BASIC TIRE CLAMPS KIT



INCLUDES

PRODUCT NAME

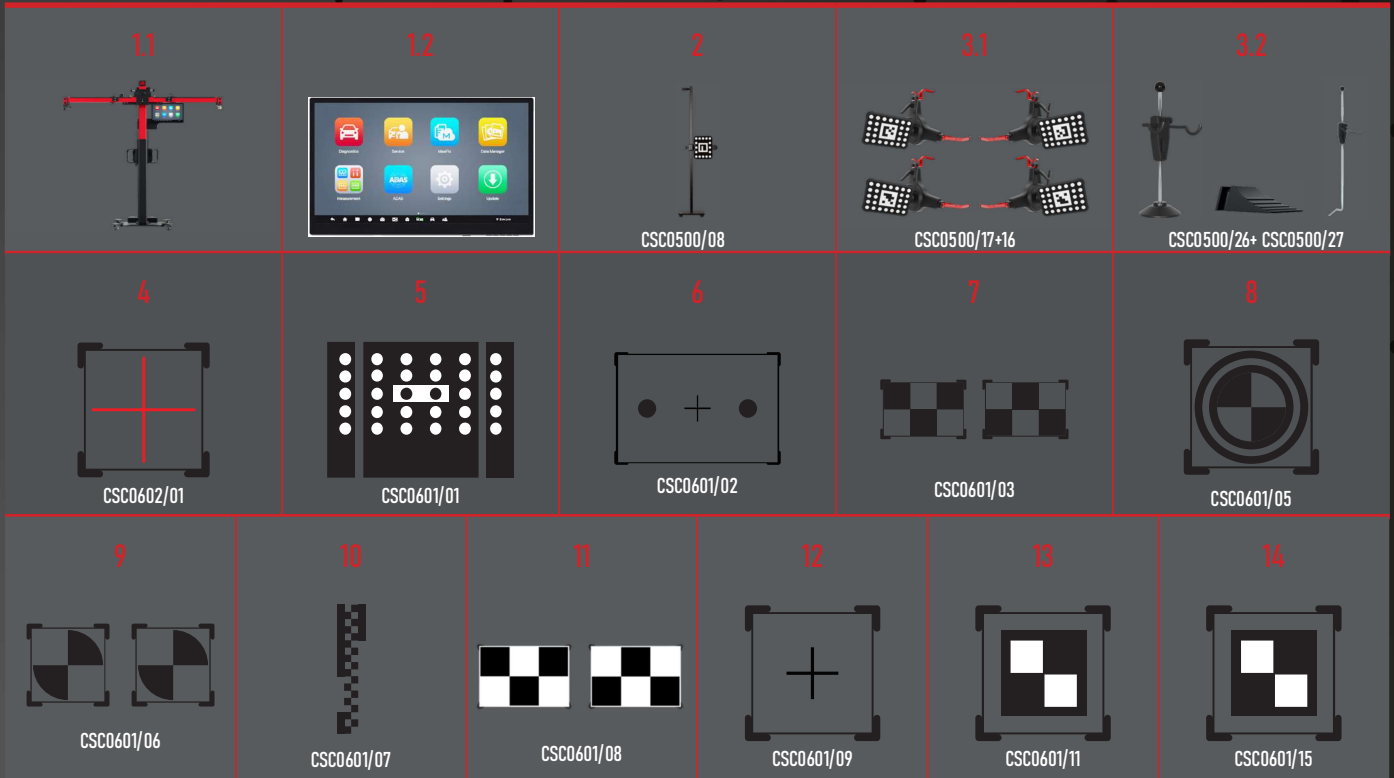
IA900WA BASIC TIRE KIT

1.1	IA900WA KIT
1.2	24" TOUCHSCREEN MONITOR
2	DISTANCE TARGET
3.1	4 TIRE CLAMPS
3.2	STEERING LOCK, WEDGE BLOCK, BREAK BLOCK
4	ACC CALIBRATION MIRROR
5	LDW TARGET BOARD VOLKSWAGEN

WARNING:

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MAXISYS IA900WA FULL TIRE CLAMPS KIT



INCLUDES	PRODUCT NAME
	1.1 IA900WA KIT
	1.2 24" TOUCHSCREEN MONITOR
	2 DISTANCE TARGET
	3.1 4 TIRE CLAMPS
	3.2 STEERING LOCK, WEDGE BLOCK, BREAK BLOCK
	4 ACC CALIBRATION MIRROR
	5 LDW TARGET BOARD VOLKSWAGEN
	6 MERCEDES LDW SYSTEM
	7 NISSAN LDW SYSTEM
	8 HONDA LDW SYSTEM
	9 NISSAN, INFINITI LDW SYSTEM
	10 HONDA LDW SYSTEM
	11 HYUNDAI/KIA LDW PATTERN
	12 TOYOTA/LEXUS LDW SYSTEM
	13 TOYOTA/LEXUS LDW SYSTEM
	14 HYUNDAI/KIA/JEEP/FIAT LDW PATTERN

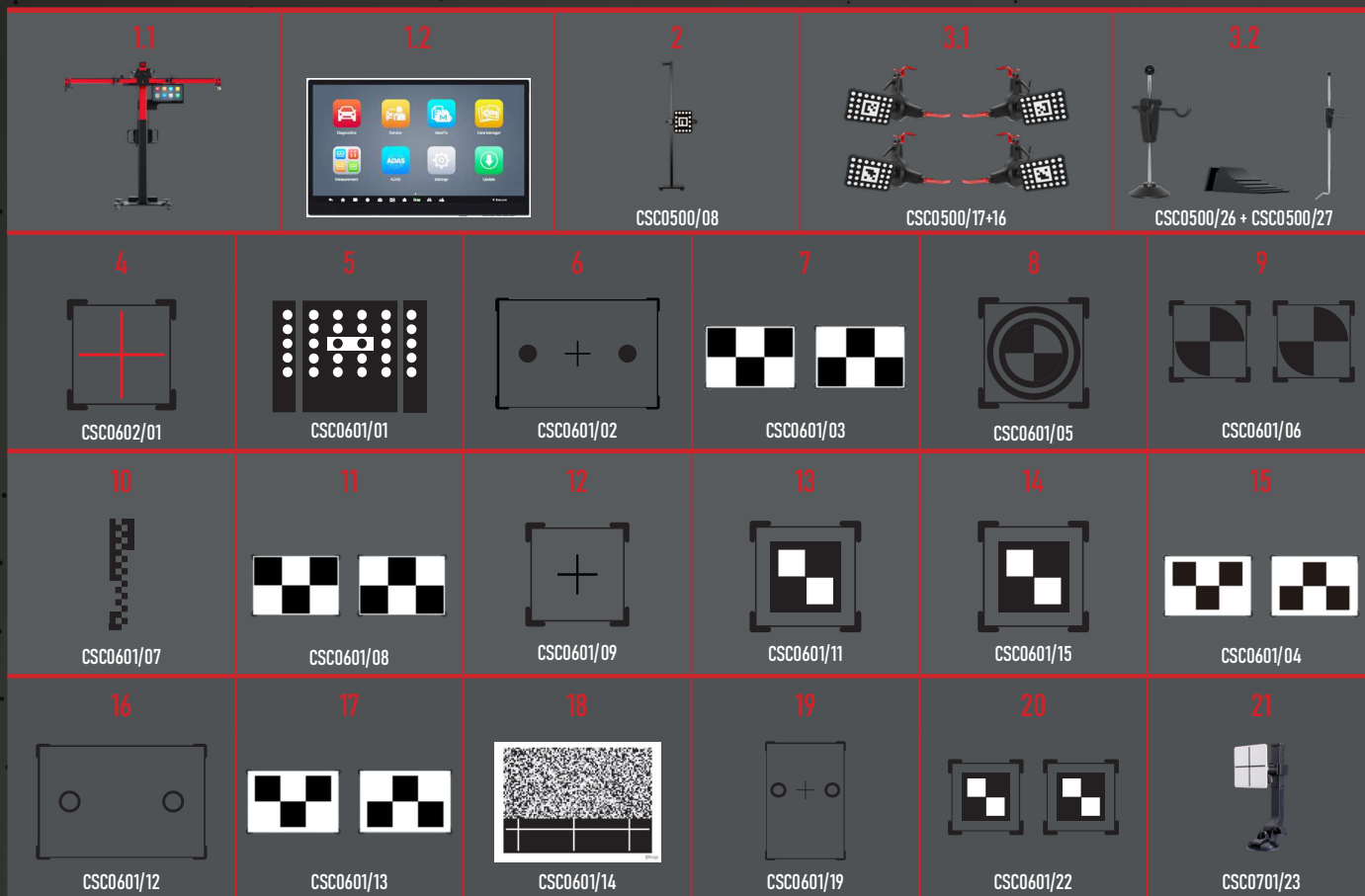
IA900WA
BASIC TIRE KIT

TARGET BOX V2
10000972

CSC0601/07

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MAXISYS IA900WA FULL PLUS TIRE CLAMPS KIT












INCLUDES	PRODUCT NAME	INCLUDES	PRODUCT NAME
IA900WA BASIC TIRE KIT	1.1 IA900WA KIT	TARGET BOX-V3 100001281	6 MERCEDES LDW SYSTEM
	1.2 24" TOUCHSCREEN MONITOR		7 NISSAN LDW SYSTEM
	2 DISTANCE TARGET		8 HONDA LDW SYSTEM
	3.1 4 TIRE CLAMPS		9 NISSAN, INFINITI LDW SYSTEM
	3.2 STEERING, WEDGE, AND BREAK BLOCKS		11 HONDA LDW SYSTEM
	4 ACC CALIBRATION MIRROR		12 HYUNDAI/KIA LDW PATTERN
LDW PATTERN BOARD PACKAGE 100001280	5 LDW TARGET BOARD VOLKSWAGEN		13 TOYOTA/LEXUS LDW SYSTEM
	10 HYUNDAI/KIA/JEEP/FIAT LDW PATTERN		14 TOYOTA/LEXUS LDW SYSTEM
	18 SUBARU LANE KEEP CANVAS PATTERN		15 MERCEDES/NISSAN LDW II TARGET BOARD
			16 MAZDA LDW I TARGET BOARD
			17 MAZDA LDW II TARGET BOARD
	19 MERCEDES LDW II TARGET BOARD		
	20 MITSUBISHI LDW TARGET BOARD		
	21 HYUNDAI/KIA LDW AIDS TARGET		









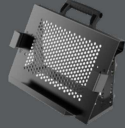





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MAXISYS IAG00WA ACCESSORIES

	PART NUMBER	SAP CODE	PRODUCT
	AUTEL-CSC0500/19	100003480	Rim Clamp (x4)
	AUTEL-CSC0500/17	100002747	Tire Clamp (x4)
	AUTEL-CSC0500/16	100003460 100003462 100003464 100003466	Clamp Target (x4)
	AUTEL-CSC0500/16/LF AUTEL-CSC0500/16/LR AUTEL-CSC0500/16/RF AUTEL-CSC0500/16/RR	100003460/LF 100003462/LR 100003464/RF 100003466/RR	CLAMP TARGET (X1)
	AUTEL-CSC9000/01	100002897	Small sliding plate
	AUTEL-CSC0500/26	304001444	Brake lock
	AUTEL-CSC0500/27	304001322	STEERING LOCK
	/	303001077	Wedge block
	AUTEL-CSC0500/18L	200000839	LEFT CAMERA
	AUTEL-CSC0500/18M	200000840	MIDDLE CAMERA
	AUTEL-CSC0500/18R	200000838	RIGHT CAMERA
	AUTEL-CSC0500/08	100003011	DISTANCE TARGET
	AUTEL-CSC0500/29	100003240	HAND-HELD INCLINOMETER FOR MERCEDES

MAXISYS IA900WA ACCESSORIES

	PART NUMBER	SAP CODE	PRODUCT
	AUTEL-CSC0500/17/A	100003735	Tire Clamp Regular Claw
	AUTEL-CSC0500/17/B	100003742	Tire Clamp Extended Claw
	AUTEL-CSC0500/21	100002758	Maximum steering angle target
	AUTEL-CSC0500/20/L AUTEL-CSC0500/20/R	100002753	LIVE RIDE HEIGHT TARGET BOARD
	AUTEL-CSC050A/04	100003721	Laser Measurement Unit
	/	304001489	24 INCHES LCD MONITOR
	AUTEL-CSC0500/28	100003183	IA900 TABLET HOLDER
	AUTEL-CSC0500/12	100003351	TIRE CALMP ADAPTER FOR CALIBRATION BAR
	AUTEL-CSC0500/30	100003396	IA900 PROTECTION COVER
	AUTEL-CSC0500/18C	200000841	MAIN CONTROL BOX
	/	100003866/100003863	Two-line Laser
	/	100003864	Two-line Laser Mount

MAXISYS IA900WA ACCESSORIES

	PART NUMBER	SAP CODE	PRODUCT
	AUTEL-CSC0500/31	100003398/ 100003399	Removal wheel adjustment tool
	AUTEL-CSC0500/04	100000922/ 100001478	Laser line center axis(AVM system)
	AUTEL-CSC050A/12	100003922	Standard Clamp Claw Jaw Set (4pcs)
	AUTEL-CSC050A/13	100003923	Extended Clamp Claw Jaw Set (4pcs)
	AUTEL-CSC050A/14	100003924	Extended Clamp Claw Jaw Set (4pcs)
	AUTEL-CSC050B/01	100003963/ 100003967	Mobile Table
	AUTEL-CSC050B/02	100003964/ 100003968	Mobile Table Rim Clamp Accessory
	AUTEL-CSC050B-03	100003965/ 100003969	Mobile Table Tire Clamp Accessory
	AUTEL-CSC0500/10	100002313	Calibration Bar for Rim Clamp