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Commissioner

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Captain James M. Corbett  
Director

**ADMINISTRATIVE ORDER**

- WHEREAS:** The Commissioner of the Department of Public Safety, State of Georgia, is the Chief Executive Officer of the Department of Public Safety;
- WHEREAS:** Pursuant to O.C.G.A §§ 40-14-1(4) and 40-14-17, the Department of Public Safety has the responsibility of approving models of speed detection devices.
- THEREFORE:** It is hereby
- ORDERED:** That the Department of Public Safety approves the following models of speed detection devices using the speed timing principle of laser:

<b>Manufacturer</b>	<b>Model(s)</b>
Applied Concepts, Inc.	Stalker RLR Stalker XLR Stalker XS *Stalker Lidar *Stalker Lidar LR
DragonEye Technology, LLC	DragonEye Compact Speed Lidar DragonEye Speed Lidar *Laser Ally
Kustom Signals, Inc.	LaserCam 4 ProLaser III ProLaser 4 Pro-Lite + *DTMS *LaserCam II *ProLaser II *Pro-Lite
Laser Technology, Inc.	LTI 20/20 TruCAM TruSpeed TruSpeed LR TruSpeed S TruSpeed SXB

\*Devices approved but no longer in production


Manufacturer	Model(s)
Laser Technology, Inc. (cont'd.)	Ultralyte 100 LR Ultralyte 200 LR Ultralyte LR B ATS StreetSafe LTI 20/20 TruCam II LTI Tru Vision *Marksman 20/20 *Micro Digi-Cam System *Ultralyte 100 *Ultralyte 200 *Ultralyte Compact
MPH Industries / Laser Atlanta	SpeedLaser B SpeedLaser R SpeedLaser S SpeedLaser T
MPH Industries, Inc. Unipar Services	Sure Shot SL700

ORDERED: That the Department of Public Safety approves those speed detecting devices that are on the most recent version of the National Highway Traffic Safety Administration's (NHTSA's) Conforming Product List (CPL) for speed-measuring devices as of this date, provided however, such devices must otherwise comply with the minimum performance specifications required by Department of Public Safety Rule 570-7-.05.

ORDERED: To the extent that the NHTSA adopts a new CPL after the date of this order, the Department of Public Safety: (1) approves those speed detecting devices that are on the most recently adopted version of the CPL to the extent such devices comply with the minimum performance specification required by Department of Public Safety Rule 570-7-.05; and (2) disapproves of those speed detecting devices that have been removed from the most recently adopted version of the CPL.

ORDERED: That all earlier orders approving models of speed detection devices are repealed effective the date of this order as set forth below.

SO ORDERED, this 29<sup>th</sup> day of May, 2021.

  
 Colonel Christopher C. Wright, Commissioner  
 Georgia Department of Public Safety

# **CONFORMING PRODUCT LIST (CPL)**

## **Speed-Measuring Devices**

**January 20, 2020<sup>1</sup>**

The Conforming Product List (CPL) is a document of the National Highway Traffic Safety Administration; United States Department of Transportation informs which speed measuring devices are eligible for purchase using Federal highway safety grant funds, based on the device having been subjected to, and meeting or exceeding the technical specifications for Radar and Lidar devices maintained by NHTSA.

Speed measuring device models that appear on the CPL have been tested and found to be in compliance with the established performance specifications that were in effect when the model was first placed on the CPL. These performance specifications are intended to ensure that the devices are accurate and reliable when properly operated and maintained. Law enforcement agencies are strongly encouraged to consult the Conforming Product List as one of their criteria in determining which speed measuring devices they choose to procure. Additionally, law enforcement agencies should be aware of applicable Federal, State, and local requirements related to the purchase, operation, and maintenance of speed measuring devices. To ensure proper use of speed measuring devices, law enforcement agencies are strongly encouraged to ensure operators of speed measuring devices have received proper training for Radar and Lidar devices, have been trained in the appropriate use of the specific device being operated in the field, and maintain accurate records for the use and maintenance of the devices.

Test results and analysis contained herein do not represent product endorsement by any party or the National Highway Traffic Safety Administration, the U.S. Department of Transportation, the National Institute of Standards and Technology, or the U.S. Department of Commerce.

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<sup>1</sup> This version supersedes all previous versions of the Conforming Product List.

## PART I: DOWN-THE-ROAD RADAR SPEED-MEASURING DEVICES

The following Down-the-Road speed-measuring device models have been tested and meet all the requirements of the *Speed-Measuring Device Performance Specifications: Down-the-Road Radar Module* (DOT HS 812 266, April, 2016) published by NHTSA and available at <http://www.nhtsa.dot.gov/people/injury/enforce/DownTheRoadWeb/pages/index.html>. For additional information, refer to the **Notes** section at the end of this portion of the CPL.

MANUFACTURER	MODEL	BAND	Mode (S/M)
Applied Concepts	Stalker Dual SL	Ka	S/M
Applied Concepts	Stalker Dual DSR	Ka	S/M
Applied Concepts	Stalker DSR 2X	Ka	S/M
Applied Concepts	Stalker II SDR	Ka	S
Applied Concepts	Stalker II MDR	Ka	S/M
Applied Concepts	Stalker Patrol	K	S/M
Decatur Electronics	Genesis GHD	K	S
Decatur Electronics	Genesis II Select <sup>2</sup>	K, Ka	S/M
Decatur Electronics	Genesis III/G3	Ka	S/M
Decatur Electronics	Scout	K	S
Kustom Signals	Eagle II	Ka	S/M
Kustom Signals	Golden Eagle II	Ka	S/M
Kustom Signals	Directional Golden Eagle II	Ka	S/M
Kustom Signals	Falcon HR	K	S/M
Kustom Signals	Talon II	Ka	S/M
Kustom Signals	Directional Talon	Ka	S/M
Kustom Signals	Raptor RP-1	K, Ka	S/M
Kustom Signals	Eagle 3	Ka	S/M
MPH Industries	BEE III <sup>3</sup>	K, Ka	S/M
MPH Industries	Enforcer	K, Ka	S/M
MPH Industries	Python III <sup>4</sup>	X, K, Ka	S/M
MPH Industries	Ranger EZ <sup>5</sup>	K	S/M
MPH Industries	SpeedGun Pro	K	S/M

### NOTES:

- 1) Mode "S" refers to the stationary mode and mode "M" refers to moving mode.
- 2) Some of the models listed on the CPL may have operational features that are not a part of the model minimum performance specifications. It is important to understand that these features have not been tested, even though the device itself has met the model minimum performance specifications.

<sup>2</sup> The radar mirror is approved as a substitute for the original display unit of the Genesis II Select radar.

<sup>3</sup> The patch antenna is approved as a substitute for the original K-band antenna of the Bee III radar.

<sup>4</sup> The PYN antenna is approved as a substitute for the original Ka band antenna of the Python III radar.

<sup>5</sup> MPH, Ranger EZ, K-Band, please note that the directional feature was not tested due to the lab equipment not being compatible with the Ranger's radar technology.

- 3) Inclusion on the CPL for any individual device model will be voided by any third party modifications not specifically approved by the original equipment manufacturer.

## PART II: LIDAR SPEED-MEASURING DEVICES AND SYSTEMS

The following Lidar speed-measuring device models have been tested and meet all the requirements of the *Speed-Measuring Device Performance Specifications: Lidar Module* (DOT HS 809 811, March 2013) published by NHTSA and available at [http://www.nhtsa.gov/people/injury/speedmgmt/speed\\_lidar\\_module/pages/index.html](http://www.nhtsa.gov/people/injury/speedmgmt/speed_lidar_module/pages/index.html). For additional information, refer to the **Notes** section at the end of this portion of the CPL.

MANUFACTURER	MODEL
Applied Concepts, Inc.	Stalker RLR
Applied Concepts, Inc.	Stalker XLR
Applied Concepts, Inc.	Stalker XS
DragonEye Technology, LLC	DragonEye Compact Speed Lidar
DragonEye Technology, LLC	DragonEye Speed Lidar
Kustom Signals, Inc.	LaserCam 4
Kustom Signals, Inc.	ProLaser III
Kustom Signals, Inc.	ProLaser 4
Kustom Signals, Inc.	Pro-Lite +
Laser Technology, Inc.	LTI 20/20 TruCAM
Laser Technology, Inc.	TruSpeed
Laser Technology, Inc.	TruSpeed LR
Laser Technology, Inc.	TruSpeed S
Laser Technology, Inc.	TruSpeed SXB
Laser Technology, Inc.	Ultralyte 100 LR
Laser Technology, Inc.	Ultralyte 200 LR
Laser Technology, Inc.	Ultralyte LR B
Laser Technology, Inc.	ATS StreetSafe
Laser Technology, Inc.	LTI 20/20 TruCam II
Laser Technology, Inc.	LTI TruVision
MPH Industries/Laser Atlanta	SpeedLaser® B
MPH Industries/Laser Atlanta	SpeedLaser® R
MPH Industries/Laser Atlanta	SpeedLaser® S
MPH Industries/Laser Atlanta	SpeedLaser® T
<b>MPH Industries, Inc.</b>	<b>Sure Shot</b>
Unipar Services	SL700

**NOTES:**

- 1) Lidar Device – down-the-road speed-measuring equipment, which determines target range and speed based on the time-of-flight of laser light pulses reflected off a target. The term “lidar device” is synonymous with “laser speed-measuring device” and “lidar unit.”
- 2) Lidar System – a lidar device that incorporates additional equipment that is used to gather, process and/or record images to be used as part of speed enforcement efforts.
- 3) Manual Mode – a mode in a lidar system where an operator manually aims the lidar system to track the movement of a target vehicle while the vehicle’s range and speed are determined and images recorded.
- 4) Automatic Mode – a mode in a lidar system, which automatically determines a target vehicle’s range and speed and records images. This mode applies to both attended and unattended operation.
- 5) Attended Operation – an operator is an integral part of the evidence acquisition process.
- 6) Unattended Operation – an operator is not an integral part of the evidence acquisition process.
- 7) Some of the models listed on the CPL may have operational features that are not a part of the model minimum performance specifications. It is important to understand that these features have not been tested, even though the device itself has met the model minimum performance specifications.
- 8) Inclusion on the CPL for any individual device model will be voided by any third party modifications not specifically approved by the original equipment manufacturer.

**PART III: UNITS APPROVED BUT NO LONGER IN PRODUCTION**

**RADAR Devices**

MANUFACTURER	MODEL	BAND	Mode (S/M)
Applied Concepts	Stalker Basic	K	S/M
Applied Concepts	Stalker ATR	Ka	S/M
Applied Concepts	Stalker Dual	K, Ka	S/M
Applied Concepts	Stalker Dual SL	K	S/M
Broderick Enforcement	BEE 36	X, K	S/M
CMI	Speedgun Magnum	X	S/M
Decatur Electronics	Genesis I	X, K, Ka	S/M
Decatur Electronics	Genesis I Remote Display	K	S/M
Decatur Electronics	Genesis II	K, Ka	S/M
Decatur Electronics	Genesis II Directional <sup>a</sup>	Ka	S/M
Decatur Electronics	Genesis GHD	Ka	S
Decatur Electronics	Genesis GHS	K	S
Decatur Electronics	Genesis II Select Harley-Davidson	Ka	S/M
Decatur Electronics	Genesis-VP	K	S
Decatur Electronics	Genesis-VP Directional	K, Ka	S
Decatur Electronics	Harley-Davidson Genesis VP Directional	K	S
Decatur Electronics	Hunter	X	S/M
Decatur Electronics	Hunter HHM	X	S/M
Decatur Electronics	MVR-715	X	S/M
Decatur Electronics	MVR-724	K	S/M
Decatur Electronics	RA-GUN GN-1	X	S
Decatur Electronics	RA-GUN KN-1	K	S
Decatur Electronics	SpeedTrak	K, Ka	S/M
Decatur Electronics	SpeedTrak	KD	S/M
Federal Signals	Enforcer	K	S/M
Kustom Signals	Eagle	X, K, Ka	S/M
Kustom Signals	Eagle II	K	S/M
Kustom Signals	Eagle Plus	X, K, Ka	S/M
Kustom Signals	Eagle Plus II	K, Ka	S/M
Kustom Signals	Silver Eagle	X, K, Ka	S/M
Kustom Signals	Golden Eagle	X, K	S/M
Kustom Signals	Golden Eagle Plus	Ka	S/M
Kustom Signals	Golden Eagle II	K	S/M
Kustom Signals	Falcon	K	S
Kustom Signals	HR-8	K	S
Kustom Signals	HR-12	K	S/M

<sup>a</sup> The radar mirror is approved as a substitute for the original display unit of the Genesis II Directional radar.



Kustom Signals	HAWK	K	S/M
Kustom Signals	KR-10SP	X, K	S/M
Kustom Signals	KR-11	K	S/M
Kustom Signals	Pro-1000	K	S/M
Kustom Signals	Pro-1000(DS)	K	S/M
Kustom Signals	Road Runner	K	S
Kustom Signals	Talon	Ka	S/M
Kustom Signals	Trooper	X, K	S/M
Kustom Signals	PRO-1000 (DS)	X	S/M
MPH Industries	BEE 36A	X, K, Ka	S/M
McCoy's LAW LINE	SpeedTrak Elite Ka	Ka	S/M
McCoy's LAW LINE	SpeedTrak Elite K	K	S/M
McCoy's LAW LINE	SpeedTrak Elite KD	K	S/M
MPH Industries	Enforcer	K	S/M
MPH Industries	K-15	X, K	S
MPH Industries	K-35	X, K	S
MPH Industries	K-55	X, K	S/M
MPH Industries	S-80	X, K	S/M
MPH Industries	S-80 MC	X, K	S/M
MPH Industries	Python (Series I)	X, K, Ka	S/M
MPH Industries	Python Series II	X, K, Ka	S/M
MPH Industries	Speedgun	K	S/M
MPH Industries	Z-15	K	S
MPH Industries	Z-25	K	S
MPH Industries	Z-35	K	S
Tribar Industries	Muni Quip KGP	K	S
Tribar Industries	Muni Quip MDR	X, K	S/M

## LIDAR Devices

<b>MANUFACTURER</b>	<b>MODEL</b>
Applied Concepts, Inc.	Stalker Lidar
Applied Concepts, Inc.	Stalker Lidar LR
Kustom Signals, Inc.	DTMS
Kustom Signals, Inc.	LaserCam II
Kustom Signals, Inc.	ProLaser II
Kustom Signals, Inc.	Pro-Lite
DragonEye Technology, LLC	Laser Ally
Laser Technology, Inc.	Marksman 20/20
Laser Technology, Inc.	Micro Digi-Cam System
Laser Technology, Inc.	Ultralyte 100
Laser Technology, Inc.	Ultralyte 200
Laser Technology, Inc.	Ultralyte Compact