

Introducing  
All NEW!!!

# CSI MOBILE

Carlson Software  
Investigations

## ACCIDENT & CRIME INVESTIGATIONS

### Designed by Law Enforcement Professionals

Carlson Software Investigations can now be used at the scene of an accident or a crime with CSI Mobile, a field product designed specifically for police departments and consultants who investigate accidents.

Both easy-to-learn and easy-to-use – *all commands appear in one menu* – Carlson CSI Mobile offers a library of more than 20,000 automobile makes and models. When recreating an accident scene, you can draw undamaged cars with only two field shots, based on the actual dimensions of the car. Illustrations of damaged cars can be created based on field shots of the damaged area only.

- Draw linework in the field
- Save field shots by extending or joining any point on existing lines
- Easy “Move Up” and “Offset” commands
- Accident Report as Text File based on car make and model

On-site training by law enforcement professionals available in North America and through Carlson dealers worldwide.

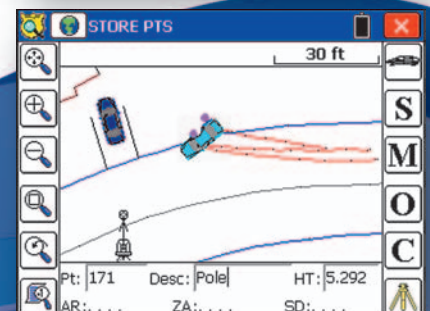
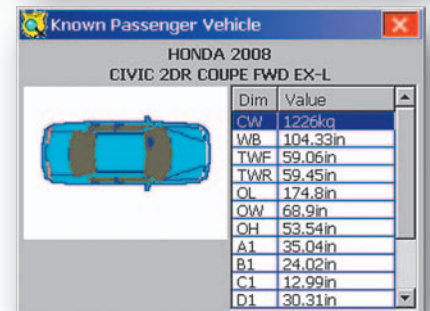
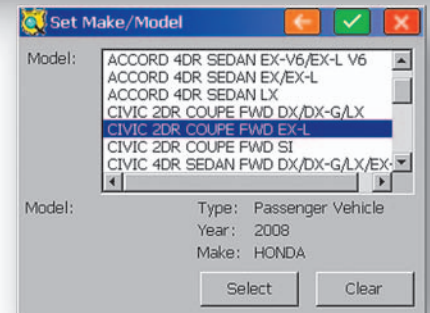
The Cincinnati Police Department worked closely with Carlson Software to develop this product, which is designed to work the way law enforcement agencies work, utilizing the terminology and descriptions required.

*“CSI Mobile can be picked up quickly by any law enforcement organization or consultant. It creates graphics that are very complete based on a minimum of field measurements. This means that both field time and office drafting time are reduced to a minimum.”*

— Bruce Carlson  
President, Carlson Software

### Features/Benefits

- Save field shots by extending or joining to any point on existing lines
- Draw cars from library: Includes a complete library of vehicle dimensions, makes and models. With selection of known year, make and model, only two shots on known points will produce a complete drawing of the vehicle to scale (saving extra time-consuming shots in the field)
- Draw damaged cars: Based on field shots of the damaged area only
- New “Car” icon: Will draw cars to scale based on 3 points or two known points (like the front driver-side tire position) for both damaged and undamaged vehicles
- Simplified Menu Structure: Only two “menu worlds” — one screen of survey and file commands and one screen of graphic commands and options
- Offers Choice: Supports all major brands of data collectors
- Prepares scene data in a report based on car make and model
- Includes Symbol Library: For both accident and crime scenes has symbol library for urban features like manholes, poles and fire hydrants, in addition to trees, road signs, etc.
- Special line designation: Will draw thickened lines for features such as skid marks, lane separation lines and stop sign stopping bars painted on roads
- Easy-to-use start and end line system where description codes such as EP increment automatically to EP1, EP2 as multiple features are measured



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 **Carlson**<sup>®</sup>

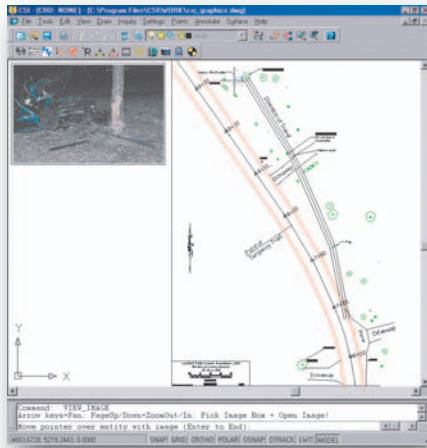
## ACCIDENT & CRIME INVESTIGATIONS

### Reconstruct traffic accidents... Measure and map crime scenes

See how accidents happened. Determine the way criminals operated. Get powerful forensic diagramming capabilities with CSI Office to effectively reconstruct traffic accidents, complete with the capability for 3D viewing.

Designed specifically for the needs of city, county or state police departments and consulting firms engaged in accident reconstruction, Carlson Software Investigations for the office comes with IntelliCAD® built-in.

### Crash Incident

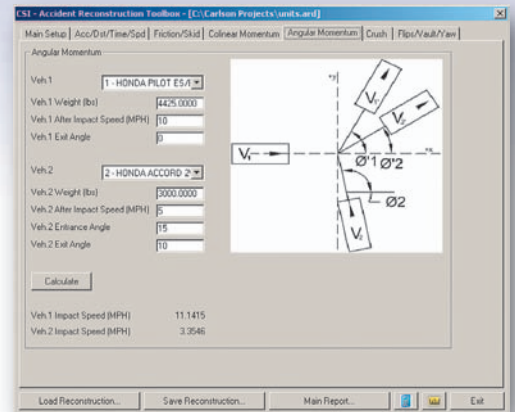


### CSI features include:

- Automated mapping of accident and crime scenes
- Drawing Wizard to easily go from downloading to drawing in a matter of seconds
- Easy-to-use accident reconstruction toolbox
- Field data transfer from CSI Mobile as well as other data collectors
- Produce customized reports complete with photos placed on a mapped accident scene; incorporate aerial images of scene
- Get extensive Symbol Library, plus easily edit drawings with multiple “undos” and “redos” permitted
- Updated database for speed-before-a-crash determinations, including dimensions on more than 20,000 brands and models of vehicles



### Calculated Angular Momentum Report



### CSI Accident Reconstruction Toolbox - Passenger Auto Data

Type	Car	Year	2008	Wt	WtE	FR	FRt	Len	Wid	Hgt	AC
ACURA	MDX 4DR SUV AWD	71E	4500	275	174	172	484	187	173	117	0
ACURA	MDX 4DR SUV AWD	71E	3309	265	156	156	459	187	186	112	0
ACURA	TL 4DR SEDAN AWD	A1	4001	273	156	152	483	195	145	120	0
ACURA	TL 4DR PACKAGE /TYPE	3K0	3630	274	158	157	481	192	144	125	0
ACURA	TLX 4DR SEDAN FWD	4	3200	268	155	150	465	176	146	121	0
ASTON MARTIN	V8 VANTAGE ROAD/STG	3770	260	0	0	438	187	126	0	0	0
ASTON MARTIN	V8 VANTAGE ROAD/STG	3770	260	0	0	438	187	126	0	0	0
AUDI	A3 4DR HATCH AWD	3360	250	152	148	429	174	146	104	0	0
AUDI	A3 4DR HATCH FWD	3283	250	152	148	429	174	146	104	0	0
AUDI	A4 4DR AVANT AWD	3671	265	149	149	459	178	143	114	0	0
AUDI	A4 4DR AVANT AWD	3770	265	149	149	459	178	143	114	0	0
AUDI	A4 4DR SEDAN AWD	3.2 3660	265	150	150	459	177	143	116	0	0
AUDI	A4 4DR SEDAN AWD	3.2 3748	265	150	150	459	177	143	116	0	0
AUDI	A4 4DR SEDAN FWD	3.2 3408	265	150	150	459	177	143	116	0	0
AUDI	A4 CABRIOLET 2DR CON	4078	265	151	151	457	178	139	119	0	0
AUDI	A4 CABRIOLET 2DR CON	4211	265	151	151	457	178	139	119	0	0
AUDI	A4 CABRIOLET 2DR CON	3789	265	151	151	457	178	139	119	0	0
AUDI	A5 2DR COUPE AWD	3300	275	157	157	464	186	0	124	0	0
AUDI	A6 2.2 4DR SEDAN AWD	4034	284	158	158	482	201	146	132	0	0
AUDI	A6 4.2 4DR SEDAN AWD	4232	284	158	158	482	201	146	132	0	0

## RUN CSI MOBILE ON CARLSON SURVEYOR

### Get the speed you want, with the reliability you need

Carlson CSI Mobile is produced to work on the fast, powerful and durable Carlson Surveyor handheld data collector. CSI's screen shots and the tab-based menu are all easy to read and use on the Surveyor.

Encased in magnesium housing, in essence a “full metal jacket,” the Carlson Surveyor weighs just two pounds. Its keyboard is sized to work with even the largest or gloved hands, while the backlit control keys provide ease and convenience. The 3.5-inch diagonal backlit screen offers color QVGA resolution of 240 x 320 pixels.



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