

Timing and Scoring

MYLAPS (formerly AMB) Transponders

AMB / MYLAPS Transponders are required by many auto racing organizations, from club to pro. A unique identification number encoded in each transponder is transmitted to a receiving loop embedded in the track at the start/finish line. Each time the transponder passes the loop, the MYLAPS timing and scoring system recognizes the transponder and matches it to the correct car. AMB / MYLAPS transponders are required by SCCA, NASA, PCA, MCSCC, VSCDA, and many others.

The TR2 and X2 Transponders are compatible with all existing AMB / MYLAPS timing and scoring systems, as well as the latest X2 multi-loop systems. Each transponder includes a

renewable subscription which is valid for 1, 2, or 5 years. The subscription includes access to a personal account at MYLAPS.com, where you can find official race results and compare your performance against your competitors. Your transponder is fully warranted and insured as long as the subscription is kept active. TR2 registration, activation, and renewal require a smartphone or tablet (Android or iOS) with Bluetooth and Internet connection and the free Speedhive app. X2 registration, activation, and renewal require a computer (Windows or Mac) with a USB port and Internet connection and a free software download from MYLAPS.com.



TR2 Rechargeable Transponder, Part No. 5001-90x
Clockwise from upper left: Charging cradle, quick-release mounting bracket, TR2 transponder, USB cable.



X2 Direct-Wire Transponder Kit, Part No. 5001-51x
Clockwise from lower left: X2 RaceKey Mount, power cable, USB cable, X2 RaceKey, X2 Transponder, permanent-mount hardware, quick-release mount bracket. The cable in the center connects the X2 Transponder to the X2 RaceKey Mount in the car.

The **TR2 Rechargeable Transponder** mounts to a quick-release bracket. Just 5 hours of charging using the included charging cradle provides 4 days of run time. A 2-color LED indicates battery condition. The TR2 Rechargeable can be used on any car, but it is required for cars running an electrical system other than 12 volts (6V, 16V, 24V, or magneto with no battery). Includes TR2 Transponder, quick-release mounting bracket, charging cradle, and USB cable.

TR2 Rechargeable Transponder, 5 Year Subscription.....Part No. 5001-905 \$419.00

TR2 Rechargeable Transponder, 2 Year Subscription.....Part No. 5001-902 \$239.00

TR2 Rechargeable Transponder, 1 Year Subscription.....Part No. 5001-901 \$169.00

Includes TR2 Transponder, charger, USB cable, and transponder mounting bracket.

Extra Mounting Bracket only for TR2 Transponder.....Part No. 5016 \$7.29

The flexible **X2 Direct-Wire Transponder** includes the X2 Transponder, plus everything needed to power it from your car's 12 volt battery. Requires only 2 connections to your car's 12 volt electrical system (power and ground). Current draw is 0.15 amps at 12 volts. The included X2 RaceKey has a 2-color LED to indicate subscription status. **Hint:** Wire the transponder to your ignition switch. You will never forget to turn it on or off! Kit includes X2 Transponder, quick-release mounting bracket, permanent mount hardware, X2 RaceKey, X2 RaceKey Mount, USB cable, and cables to connect the X2 RaceKey Mount to the X2 Transponder and to the car's electrical system.

X2 Direct-Wire Transponder, 5 Year SubscriptionPart No. 5001-515.....\$483.99

X2 Direct-Wire Transponder, 2 Year SubscriptionPart No. 5001-512.....\$303.99

X2 Direct-Wire Transponder, 1 Year SubscriptionPart No. 5001-511 \$233.99

Includes X2 Transponder, X2 RaceKey, X2 RaceKey mount, transponder mount, and cables.

Handheld Timers



The **AiM Multichron** is a top-of-the-line handheld timer designed to time up to four cars at once. Start and stop lap times separately or simultaneously. If the cars pass within a few seconds of each other, you can just press the Lap button and sort them out later! The backlit display shows lap times for all four cars with a flag if a driver records a personal best lap. Memory can recall 99 laps for each car with up to 9 splits per lap. Fastest lap times for all drivers can also be quickly displayed. A secondary backup battery protects the memory of the primary battery dies. Titanium grey only.

AiM Multichron Timer.....Part No. MC-999 \$159.99



The versatile **Robic SC-899** can time up to three cars at once on a single screen. Each line displays lap or split time, with either speed or a lap counter to 999. Each car can store up to 180 laps in memory for a total of 540 laps. Three countdown timers can be set in 0.1 second increments up to 24 hours and started separately or simultaneously. The wide-case design fills your hand comfortably, with buttons right at your fingers and thumb. Accurate to 0.001 second over 1 hour. Royal blue with black trim.

Robic SC-899 TimerPart No. 5078-106..... \$64.99

See page 121 for pit signalling boards!

See our website for many more Robic timers!

Racing Record Keeping

"Record keeping is totally ignored by 90% of all racers. It is **not** ignored by the 10% of racers who win 90% of the races." — Carroll Smith, **Prepare to Win**

Accurate records of every race weekend and test day are a valuable asset for any driver or race team. They can even help increase the resale value of your racecar! Our **Racing Data Notebook** help you to keep a clear, permanent record of every adjustment made to the car and every lap time recorded. **Lap timing sheets** have space for up to 6 sessions of 20 laps each (or 3 sessions of 40 laps each), adjustment and handling notes, and a pre-race checklist. **Data sheets** have sections on engine, tire data, and chassis settings as well as room for general notes. The sheets are printed on heavy card stock for durability and longevity. The card stock is tinted a very light grey to avoid eyestrain on sunny days at the track. The **Deluxe Notebook** set consists of a 3-ring binder stocked with 30 lap timing sheets and 30 vehicle data sheets.

Racing Data Notebook, Deluxe Edition..... Part No. 5205-01 \$16.79

Includes 30 sets of data and timing sheets (total of 60 sheets)

Refill Packs contain 30 lap timing and 30 vehicle data sheets printed on heavy index card stock. They are unbound, 3-hole punched, and arranged with the lap sheets and data sheets in an alternating sequence.

Refill Pack, printed on heavy index card stock..... Part No. 5205-Refill \$11.99

Contains 30 sets of vehicle data sheets and lap timing sheets (total of 60 sheets). Will also fit the Storage Clipboard at right.



Clipboard with Storage Compartment The cover of this handy clipboard lifts up to expose a 1.5" deep storage compartment. The storage area is divided into a section for 8 1/2" x 11" (letter size) papers and a section for pens and pencils. Lightweight yet sturdy aluminum construction. Measures 13 3/4" Long x 9" Wide x 1 5/8" Thick (2 3/4" overall including clip).

Clipboard with Storage Compartment

Part No. 5014.....\$33.99