

2013 TEREX AUSTRALIAN SUPERCROSS CHAMPIONSHIP

ROUNDS 1 & 2 – HIDDEN VALLEY

TIMING BULLETIN

Timing transmitter collection

Transmitters will be available for rental from the SX pit office on Friday between 1pm and 2pm at <u>a cost of \$20 CASH ONLY</u>. Mounting brackets and cable ties will be provided.

It is the competitor's responsibility to ensure that timing transmitters are properly mounted for all sessions (including practices and warm-ups). Competitors found not to have transmitters properly mounted, may be black-flagged from the session or have times excluded after the end of the session. Computime's back-up procedures ensure that accurate times are recorded if any competitor is found to have a faulty timing transmitter.

Event staff will endeavor to collect transmitters as riders complete their last event for the weekend, however failing that, it is the competitors responsibility to return the transmitter to the SX pit office. Failure to do so could result in additional rental or replacement costs of up to \$550.

Intermediate sector timing

As well as the timing loop at the finish line to determine full lap times and positions, two intermediate timing points will be installed approximately $1/3^{rd}$ and $2/3^{rd}$ distance around the track to provide intermediate positioning and projected lap time information. The split times will be shown on the Race Display screen, the Compulive web-based timing application (both over the internet and local wireless intranet), and in printed reports. A sector map will be made available in due course showing the location of the timing loops.

Live timing and results service

In-house TV system

We are hopeful that competitors bringing their own televisions with external antennas can pick up timing information in the SX pit area. **This is currently subject to confirmation.** It is anticipated that Computime's Race Display will be available on one channel, and circuit vision with scrolling timing information, available on another channel. Should the TV signal not reach the SX pit area, you can use the local wireless intranet to access timing information (refer below)

Local intranet

Computime's local intranet site (accessed via web browser) will be available for competitors with wireless enabled laptops, smartphones, and tablets. <u>No internet connection is required</u>. The intranet site features:

- A live timing display application (for the session currently in progress).
- All results from the meeting (only minutes after each session is completed) in HTML format (for viewing on your web browser) and PDF (Acrobat) format for you to save and print later.
- Historical results from prior and other relevant information such as lap records and race schedule.
- Additional reports available for download that are not normally photocopied for competitors (intermediate lap times, lap sheets, lap charts, fastest lap sequence and points updated after each race).

To access the local intranet, connect to the **RACETIMING** network and enter **www.timing.local** as the web browser address.

For team personnel using the mechanics signaling area, we recommend the use of tablets or smartphones using the local wireless system.

Please refer to the "hints and tips" page (attached to this bulletin) in order to solve many of your connectivity problems. **Please review these instructions if you have connectivity problems.** We also welcome your feedback if there is something we can improve upon.

Internet timing

Computime will also be able to bring you live timing on the internet. Follow the links from <u>www.computime.com.au</u>.

Service updates

"Like" Computime's Facebook page for service updates and more current information from each round.

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SCOTT LAING Computime Race Timing Systems Chief Timekeeper

Contacts:

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<u>SET-UP</u>

To take advantage of Computime's wireless laptop timing information, you need to do the following:

- 1. Ensure your laptop, smartphone, or tablet has wireless networking capability and it is switched on.
- 2. Connect to the **RACETMING** wireless network. This will provide all the required network settings. (For laptop computers, there should be a wireless connections icon in the desktop tray of your computer. On tablets and smartphones, go to "Settings").
- 3. Start your web browser and type "**www.timing.local**" as the web address. Alternatively, try "192.168.10.1" as the web address. This will bring up Computime's local intranet site. Feel free to explore the available options.

OPERATION

The most useful options will be:

- "Race/Qualifying/Practice Timing" Live timing information for the session currently in progress.
 - Make sure you select the right timing screen (i.e. "Leaderboard" for races / "Fastest laps" for practices and qualifying)
 - There are a number of alternative timing screens available. See below for full details
 - In most cases, times will only appear on the screen for the current session only after bikes have done a complete lap of the circuit. Previous session times will be displayed until then.
 - The screen will refresh times and positions as bikes come over the finish line. Changed data is initially highlighted blue which then fades. If a rider improves position, the whole line is highlighted green which then fades. If a rider falls positions, the whole line is highlighted red, which then fades.
 - Where sector/intermediate timing is provided, a green box next to the intermediate time shows the prospective position if the rider keeps the same pace for the full lap.
- "RESULTS" to obtain provisional full results and lap times only minutes after the conclusion of the session. Results are available in both HTML format (best for viewing), and PDF format (best for printing – <u>or save and print later – refer below</u>)

AVAILABLE TIMING SCREENS

Leaderboard	Shows results in race order (USE FOR RACES ONLY)
Fastest laps	Shows results in fastest laps order (mainly used for practices and qualifying)
Scrolling times	Shows details for each rider as they cross the line (ie finish line crossing order) (mainly used for practices and qualifying)

Grid sheet	Used for races to show starting grid
Round points	Used after races to show the points for THIS ROUND ONLY
Series points	Used after races to show the points for THE ENTIRE SERIES to date

WIRELESS TIMING HINTS

Please note that the wireless timing network signal is not a strong as a traditional television signal. As such, there may be areas where the signal will not result in data being received. We will primarily concentrate on pit lane and then the garage and pit area if possible. There are many obstacles and substances (eg tin) that can affect the signal.

Helpful hints

- Cannot access the RACETIMING wireless network or cannot acquire an IP address: Try starting your wireless device in an area near one of the aerials (but don't stand directly under one!).
- **Connected to wireless network, but cannot access www.timing.local web-site:** Check under "Internet Options" and "Connections" in "Control Panel". Ensure set-up to "Never dial a connection".
- **Connected to wireless network and timing.local, but no data downloading:** Try re-booting the computer.
- Connected to wireless network and timing.local, but no data downloading (or very slow):
 - No data may be shown until bikes have completed one full lap as bikes come over the finish line.
 - Try the re-fresh button on the browser.
 - If the wireless signal is poor or low, disconnect and re-connect to the wireless network.
- **Bad wireless signal strength in current location:** Move to a location with a stronger signal. Whilst near an aerial, you can download whichever results you require so they are permanently on your laptop. From the results index page, right mouse click on the required file, select "Save Target As", and point to the location where the file is to be saved. It is then stored on your laptop and can be accessed at any time.

Unresolved problems:

Bring your laptop to the timing tower, OR Phone timing staff to advise of your difficulties: Scott – 0418 171 317 / Mark - 0414 832 726