

D1NZ Radio Packages

Tait TP9310

A waterproof two way radio that stands up to the hard knocks!

This radio has the potential to last you a life time of motorsport!

SPECIFICATIONS

- Engineered to be tough
- Toughness guaranteed. Exceeds MIL-STD 810 C, D, E & F
- IP67 Complete dust and water protection (Submersible in up to 1m of water for 30 mins)
- Programmable channel selector
- Available in Green, Orange, Yellow, Red and Black
- Digital and Analogue capable
- 16 programmable channels



ACCESSORIES





Spotter

Pit Crew Member

Driver

Tait TP9310 Package

3x Tait TP9310 Hand Held Radios - \$2811.00

3x Tait single bay Chargers - \$531.00

1x Tait Heavy Duty Headset (spotter) - \$745.00

1x Helmet set up (driver) - \$215.00

1x Earpiece (Pit crew member) - \$80.00

1x Adapter for Helmet Kit-\$68.00

Total - \$4450.00

Package deal: \$4005.00 +GST



Tait TP3300 - DUE FOR RELEASE IN NOVEMBER

SPECIFICATIONS

- Engineered to be tough
- Toughness guaranteed. Exceeds MIL-STD 810 C, D, E & F
- IP67 Complete dust and water protection (Submersible in up to 1m of water for 30 mins)
- Programmable channel selector
- Interchangeable face plates
- Available in Black, White, Green, Grey, Orange, Pink, Yellow and Red
- Digital and Analogue capable
- 16 programmable channels



ACCESSORIES







Spotter

Pit Crew Member

Driver

Tait TP3300 Package

3x Tait TP3300 Hand Held Radios - \$1980.00

1x Tait Heavy Duty Headset (spotter) - \$745.00

1x Helmet set up (driver) - \$215.00

1x Earpiece (Pit crew member) - \$80.00

1x Adapter for Helmet Kit-\$68.00

Total - \$3088.00

Package deal - \$2779.20 +GST

Hytera PD502

SPECIFICATIONS

- Complies with MIL-STD 810 C, D, E, F & G Standards
- IP54
- Digital and Analogue capable
- Small, sleek and lightweight (260g)
- Clear audio quality
- 16 programmable channels

ACCESSORIES







Spotter Pit Crew Member

Driver

Hytera PD502 Package

3x Hytera PD502 Hand Held Radios (comes with Chargers) - \$1785.00 1x OTTO Heavy Duty Headset (spotter) - \$548.00 1x Helmet set up (driver) - \$215.00 1x Earpiece (Pit crew member) - \$74.00

Total - \$2622.00

Package deal - \$2359.80 +GST

Icom F2000

SPECIFICATIONS

- Complies with MIL-STD 810 C, D, E, F standards
- IP67 Complete dust and water protection (Submersible in up to 1m of water for 30 mins)
- Analogue only
- Small, sleek and lightweight (240g)
- 16 programmable channels



ACCESSORIES







er Pit Crew Member

Driver

Icom F2000 Package

3x Icom IC-F2000 Hand Held Radios (comes with Chargers) - \$1695.00 1x OTTO Heavy Duty Headset (spotter) - \$567.00 1x Helmet set up (driver) - \$215.00 1x Earpiece (Pit crew member) - \$67.00

Total - \$2544.00

Package deal - \$2289.60 +GST



GME TX6155 – (PRS)

SPECIFICATIONS

- IP67 complete dust and water protection (Submersible in up to 1m of water for 30 mins)
- Dual Watch Allows the TX6150 to monitor any two selected channels.
- 80 PRS Channels (free to use, does not require a license)
- CTCSS Uses one of 38 selected tones to provide silent operation on any channel. Only stations transmitting the selected tone will be heard.

ACCESSORIES







Driver



GME TX6155 Package

3x TX6155 Radios (Complete with Chargers) - \$819 1x OTTO Heavy Duty Headset (spotter) - \$647 1x Helmet set up (driver) - \$215 1x Earpiece (Pit crew member) — Comes with Radio

Total - \$1681.00 + GST

Package deal - \$1512.90 + GST

Choosing the channels for your new radios

1. PRS (Public Radio Service)

This means that you have up to 80 free channels to use on your radio. You simply turn up to the track, find a free channel that someone isn't already using, and use that one for the day. The only down side is that if you want to strategically speak to your crew or driver, there is the possibility that another team could be listening in. They will also be able to transmit on that same channel. The GME TX6155 Radio that is listed in these packages is a PRS Radio. With the other radios listed in this document, we can program in a selection of the PRS channels.

2. Programmable

The other option is to secure your comms by owning your own frequency. This means that only the radios you choose to have programmed with that frequency will be able to speak to each other. No one else can listen or talk to your team. It is strictly private to you alone. It doesn't matter where you are in the country, it will be completely private. The costs involved in doing this are as follows:

Channel engineering and set up fee - \$395 + GST

Annual licensing fee charged directly by Radio Spectrum Management - \$255.00(P/annum) + GST

Additional accessories:

If you would prefer any of the below accessories to be included in a package, over the ones listed, please enquire and changes can be made where necessary.

This is another option for the driver earpiece/ mic.

It is a 3-wire set up with the earpiece sitting directly in the ear. This allows for very clear audio and with the mic being easily Re-locatable via safety pin, the person on the other end is able to hear the driver very clearly.



Remote Speaker Mic (RSM)

This is an alternative to an ear piece for the pit crew member. The RSM is connected to your clothing via a rotatable clip located on the back of the mic.





Additional Information:

IP Ratings -

In the information for each radio, you will see an IPXX rating. This rating determines the dust and water protection of the radio. The Tait TP9310, TP3300, Icom F2000 and GME TX6155 radios are all rated IP67 meaning they are completed protected from dust ingression and water submersion of up to 1m for 30 minutes.

The Tait radios use a multi pin connecter, allowing the Ingress Protection capabilities **not** to be compromised despite having audio accessories connected.

In the case of the Hytera, Icom and GME Radios, once you connect audio accessories to these radios, such as headsets and earpieces, it compromises the water protection as they are connected via 2-pin which go straight into the core of the radio. Crew members would just have to ensure the radios are kept in a pocket where the rain cannot get to it.

Please feel free to contact me on the details below if you have any questions regarding these packages or any other information you wish to enquire about.

Good luck for the 2018 season

Regards,

Jorgi Lee Sales Support Mob: 021 404 745

Email: support@mobilesystems.co.nz

Please Note:

- All pricing **excludes GST** unless otherwise quoted.
- Mobile Systems normal Terms & Conditions apply.