

### KNOW YOUR WEIGHT anywhere, any time!

## LOADRYDER INBOARD STATES

### WHAT IS LOADRYDER ONBOARD SCALES?

Pedders *LoadRyder Onboard Scales* is a solution that will give you your vehicles actual weight anywhere, anytime. This gives you the control you need to monitor your vehicles axle load weights and payload, ensuring you do not exceed your GVM. It doesn't matter if you're towing or touring, with real-time vehicle weight information you can ensure you are operating your vehicle safely.





### PEDDERS BREAKTHROUGH TECHNOLOGY

### **Maximise Payloads**

By precisely knowing the weight and axle distribution you can optimise yourvehicle.

### Avoid Overloading Fines

LoadRyder Onboard Scales will provide highly accurate vehicle weight information, ensuring you avoid the risk of overloading your vehicle, preventing costly fines.





SUSPENSION



RRAKES







SHOCK ABSORBERS

STEERING

WHEEL ALIGNMENT

TOW BARS



# LOADRYDER ONBOARD SCALES

## HOW LOADRYDER ONBOARD SCALES WORK?

The LoadRyder Onboard Scales system is designed for dual axled vehicles with standard coil or leaf spring suspension.

Each axle is monitored with a robust I.P66 rated potentiometer, relaying signals via the inbuilt RF transmitter. Utilising an integrated accelerometer, data is then transmitted to the display when vehicle is stationary and the handbrake is applied. An audible alarm will sound if the total vehicle or if the axle weight maximum is exceeded.

### **VEHICLE RANGE FOR LOADRYDER ONBOARD SCALES**

- Ford Ranger PX111 (07/2018 On)
- Isuzu D-Max (07/2020 On)
- Mazda BT-50 (07/2020 On)
- Mitsubishi Triton MR
- Toyota Hilux Gen 8
- Toyota LandCruiser 79 series (Single Cab)
- Next Generation Ranger

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### HEAD TO YOUR NEAREST PEDDERS STORE NOW

### **KEY FEATURES**



Easy to read in-vehicle display



Dynamic front & rear axle load weights



Real-time payload monitoring



In-Vehicle overload warning alarm



Remote notification capabilities