

# RACE CAR SCALE RS141

Value Each Gram



A professional weighing products manufacturer and supplier

**Aviation Aluminum Alloy**  
7075 Heavy duty aluminum alloy platform  
Big capacity up to 4Ton/set

**IP66 Protection**  
Performs well in harsh environment

**50:50 Driving**  
Target weight calculation for each wheel



## Description

### PLATFORM

- > Compact design 7075 aluminum alloy
- > Capacity up to 2Ton/each
- > IP66 water-resistant protection
- > Metal hose protected cable
- > With handle for easy movement

### XM4 INDICATOR

- > Special edition for race cars
- > Weight/percentage of each wheel
- > Weight/percentage of each axle
- > Weight/percentage of cross axle
- > Target weight calculation of each wheel
- For getting 50:50 driving experience
- > Kg/lb unit
- > Built-in thermal printer
- > ABS suitcase
- > Real time display
- > Weighing records retrieve
- > RS232 interface

17/05/2015	14:21:32
No.38	Total = 3034kg
Actual Weight	
LF=	755kg 24.88%
RF=	759kg 25.01%
LR=	754kg 24.85%
RR=	766kg 25.24%
CR=	1513kg 49.86%
Target Weight	
LF=	753kg 24.81%
RF=	761kg 25.08%
LR=	756kg 24.91%
RR=	764kg 25.18%
CR=	1517kg 50.00%

printing receipt sample

## Specifications

### POWER

100-240V (50-60Hz) adaptor  
Rechargeable battery 6V10Ah  
Estimated working: 40hrs

### PLATFORM SIZE

289 x 359mm  
\* weighing zone dimension

### CAPACITY

2Ton/set (x4 pads)  
4Ton/set (x4 pads)

### ACCURACY

0.1 - 0.3% F.S.

### REPEATABILITY

0.05%F.S.

### NON-LINEARITY

0.2%F.S.

### CORNER ERROR

0.1 - 0.2%F.S.

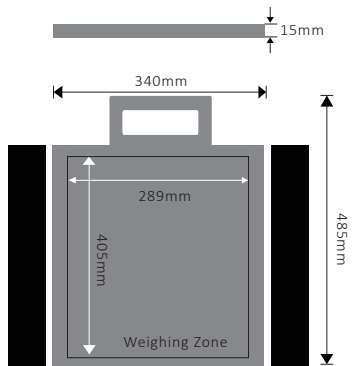
### UNITS

Kg/lb

### OUTPUT

RS232  
USB (optional)

## Dimensions



## Indicator



XM4

## Models

\* one set consists of 4 weigh pads and 1 XM4 indicator

Part No.	410094	410095
Models	RS1412	RS1414
<b>U.P.(USD)</b>	<b>US\$7,280.00</b>	<b>US\$7,280.00</b>
Capacity/pair	2Ton	4Ton
Weighing Zone	289 x 359mm	289 x 359mm
Weight(set)	42kg	42kg

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