



# Put your faith in a towing legend...

# WEIGHT DISTRIBUTION SYSTEMS



## HAYMAN REESE WEIGHT DISTRIBUTION SYSTEMS

Weight Distribution Systems are designed to assist in restoring the original geometry of the tow vehicle to its natural state. It does this by transferring the weight from the rear wheels of the tow vehicle to the front wheels of the vehicle and the wheels of the towed trailer.

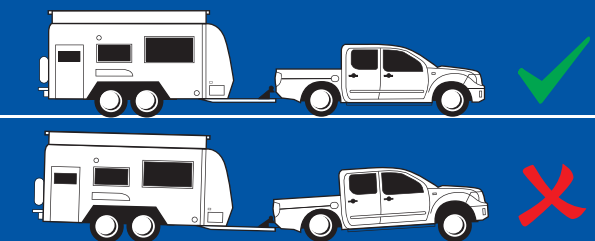
When a trailer is coupled to a tow vehicle, the trailer's total ball weight is applied directly onto the rear section of the vehicle between the rear axle and towball. Like a seesaw this will transfer the weight from the front and cause the suspension to lift. When travelling this setup can cause unnerving trailer sway, reduced steering and braking responsiveness, less traction and misaligned head lamps. Over time you may also notice a reduction in economy and increased tyre wear.

Using the appropriate Hayman Reese Weight Distribution System will not only alleviate these symptoms, it will also improve the control you have over your vehicle whilst towing in conjunction to reducing the amount of sway you encounter.

Improve the quality of your towing experience.

Speak to your nearest Hayman Reese distributor today!

Visit [www.haymanreese.com.au](http://www.haymanreese.com.au) more information and a list of your nearest stockists. Alternatively, call our Customer Care Centre on 1800 812 017.



- Restores correct suspension and steering geometry providing positive towing control.
- Returns natural balance of the tow vehicle reducing excessive tyre wear.
- Restores original braking efficiency and headlight alignment.
- Distributes towball weight to all axles.
- Assists in maintaining load stability.
- Backed by the Hayman Reese Lifetime Warranty

## The range to meet all your towing needs...

| Ball Weight:                            | RECOMMENDED WEIGHT DISTRIBUTION SYSTEM |              |        |       |             |
|---|--|--------------|--------|-------|-------------|
|   | Mini                                   | Intermediate | Medium | Heavy | Super Heavy |
| 0-80kg<br>                              | ✓                                      |              |        |       |             |
| 80-135kg<br>                            |  | ✓            |        |       |             |
| 135-275kg<br>                           |  |              | ✓      |       |             |
| 275-365kg<br>                           |  |              |        | ✓     |             |
| 365-545kg<br>                           |  |              |        |       | ✓           |
| Sway Controllers available:             |  |              |        |       |             |
| FRICTION SWAY CONTROL<br>Compatible     |  |              | ✓      | ✓     | ✓           |
| DUAL CAM HP™<br>SWAY CONTROL Compatible |  |              | ✓      | ✓     | ✓           |

### Weight Distribution Kit

### Part Number

|   |        |
|---|--------|
| 1200lb : SUPER HEAVY DUTY                         | 712003 |
| 800lb: CLASSIC SERIES HEAVY DUTY 28" SPRING BARS  | 78002F |
| 800lb: CLASSIC SERIES HEAVY DUTY 30" SPRING BARS  | 78003F |
| 800lb: STANDARD SERIES HEAVY DUTY 30" SPRING BARS | 78003  |
| 600lb: CLASSIC SERIES HEAVY DUTY 28" SPRING BARS  | 76002F |
| 600lb: CLASSIC SERIES HEAVY DUTY 30" SPRING BARS  | 76003F |
| 600lb: STANDARD SERIES HEAVY DUTY 30" SPRING BARS | 76003  |
| 285lb: INTERMEDIATE                               | 04194  |
| 180lb: MINI                                       | 04180  |



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The range to meet all your towing needs...

## 1200lb : SUPER HEAVY DUTY



*For serious heavy duty towing*

- Fine tooth adjustment washer allows for up-to 9 head angle adjustments
- Drop shank allows for 6 incremental
- Compatible with Dual Cam HP™ Sway Control.
- Cast head includes integrated Friction Sway tab

Suits ball weights 365kg-545kg

## 800lb : HEAVY DUTY



Classic Series model pictured

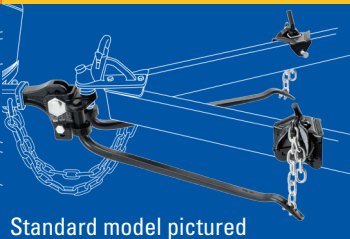
*The tried and tested system for your tough towing needs*

- Hex Cam adjustment washer allows for up-to 6 head angle adjustments
- Drop shank allows for 6 incremental
- Compatible with Dual Cam HP™ Sway Control.
- WDH head includes integrated Friction Sway tab

Suits ball weights 275kg-365kg

\*Available in Classic Series and Standard

## 600lb : MEDIUM DUTY



Standard model pictured

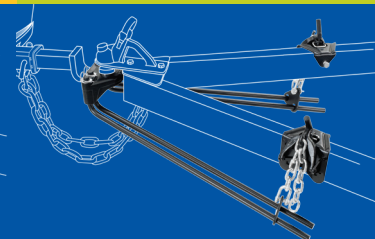
*Australia's most popular towing safety system*

- Hex Cam adjustment washer allows for up-to 6 head angle adjustments
- Drop shank allows for 6 incremental
- Compatible with Dual Cam HP™ Sway Control.
- WDH head includes integrated Friction Sway tab

Suits ball weights 135kg-275kg

\*Available in Classic Series and Standard

## 285lb : INTERMEDIATE

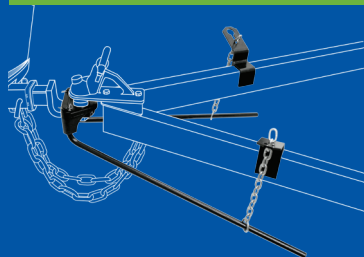


*The ideal solution for intermediate tow ball weights*

- Utilises a four bar (4 x 19mm) system.
- Snap up brackets make raising and lowering the chain effortless.

Suits ball weights 80kg - 135kg

## 180lb : MINI



*The towing solution for lighter ball weights*

- Easily setup and removed
- Compatible with any Hayman Reese towbar

Suits ball weights 0-80kg

## Classic Series

Available in 600lb Medium Duty and 800lb Heavy Duty Weight Distribution Kits



Features

- Tried and tested fabricated Weight Distribution Head
- Trunnion Style Spring Bars with Integrated Cams
- Available in 28" and 30" options

CLASSIC SERIES  
Traditional Welded Head

## Standard

Available in 600lb Medium Duty and 800lb Heavy Duty Weight Distribution Kits



Features

- Durable and light Cast head
- Round Style Spring Bars with Integrated Cams - Ideal for caravans with 6" deep A-frames



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More information <https://www.caravansplus.com.au>