

## SMART CARBON / TITANIUM MAGIC DOUBLE

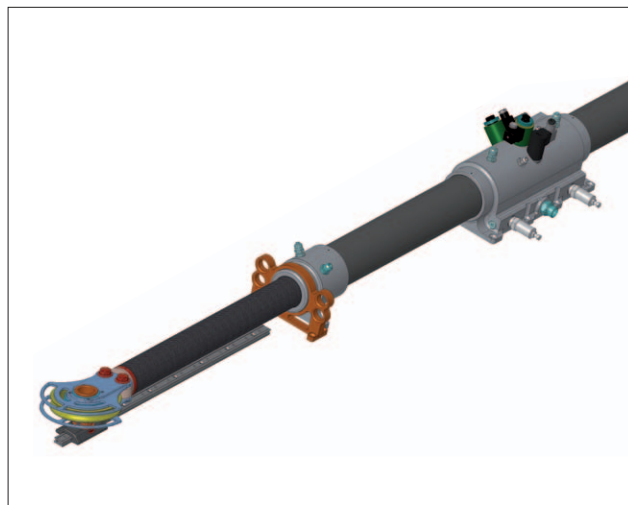
Here's the carbon fibre rod and titanium tube version of the Smart Magic Double.

Thanks to the unique characteristics of the carbon fibre, the new Magic Trim handles higher loads and longer hauling lengths than the conventional Double Magic Trim.

The titanium tubes allow a working pressures up to 600 bar with lower weight and dimensions compared to a standard aluminium ram.

We developed the sizes 90, 100 and 110 and the first three units are installed on Wally Cento "Hamilton" to control the runners and the mainsheet. Wally Cento "Magic Carpet 3" is equipped with these rams.

These carbon titanium Magic Double are all equipped with directional, max pressure valves and integrated linear sensors on the central hub to have more control and maximum reliability.



Smart Carbon Magic Double

| Model                             | Max hauling load |        | Max hauling lenght |     | Working pressure 2:1 ram |      | Stroke  |      |         |      | Bore |      | Dry weight |     |
|-----------------------------------|------------------|--------|--------------------|-----|--------------------------|------|---------|------|---------|------|------|------|------------|-----|
|                                   | kg               | lb     | mm                 | in  | bar                      | PSI  | 2:1 ram |      | 4:1 ram |      | mm   | in   | kg         | lb  |
| <b>MD 090</b><br><b>0600-1800</b> | 6000             | 13.200 | 8400               | 329 | 250                      | 3625 | 600     | 23,6 | 1800    | 70,9 | 90   | 3,54 | 79         | 174 |
| <b>MD 100</b><br><b>0800-2150</b> | 7700             | 16.940 | 10.200             | 400 | 250                      | 3625 | 800     | 31,5 | 2150    | 84,6 | 100  | 39,3 | 116        | 255 |
| <b>MD 110</b><br><b>1000-2300</b> | 9500             | 20.900 | 11.200             | 439 | 250                      | 3625 | 1000    | 39,4 | 2300    | 90,5 | 110  | 4,3  | 182        | 401 |



Wally 100 Magic Carpet 3 and  
Wally 107 Open Season