



English



RIGANTE TECNOLOGIE di M. D.

***The "RIGANTE" diesel Mobile Cranes from 3 to 15 ton.***



***- RIGANTE TELESCOPIC MOBILE CRANES -***

***where maneuverability and agility is required in to small work area with to big load.***

**We produce also Electric Mobile Cranes**



RIGANTE TECNOLOGIE di M.D. – Address : Via G.Bovio 334 I- 76011 BISCEGLIE ( BA ) ITALY  
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P.Iva / VAT : I - 07392440728 – [www.rigante.it](http://www.rigante.it) [info@rigante.it](mailto:info@rigante.it)

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## DIESEL MOBILE CRANE PRESENTATION

The **RIGANTE** Co. is a Pick-n Carry Mobile Cranes manufacturer company since 1992.

These Cranes are built to lift from 3 to 15 Ton., and have been engineered to solve the most difficult problems relating to outside storages and narrow isles warehousing.

The RIGANTE CRANES are built strong :

- Equipped with a diesel engine.
- Pollution-free, quiet and user friendly.
- Economical, easy and safe to operate.

These Cranes are used mostly in fields such as :

- Industrial and commercial construction,
- Ship-yards, glass factories, Bulk material, handling,
- Industrial assembling and maintenance.

and in many sectors where maneuverability is required in to small work area with to big load.



For further information about Technical characteristics, new and used promotional sales and financing, we will be pleased to assist you at our best.

Hoping in hearing from you at your earliest convenience,  
Yours Truly.



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N. 89/392 98/37/CE



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**Model Type GR30-D**

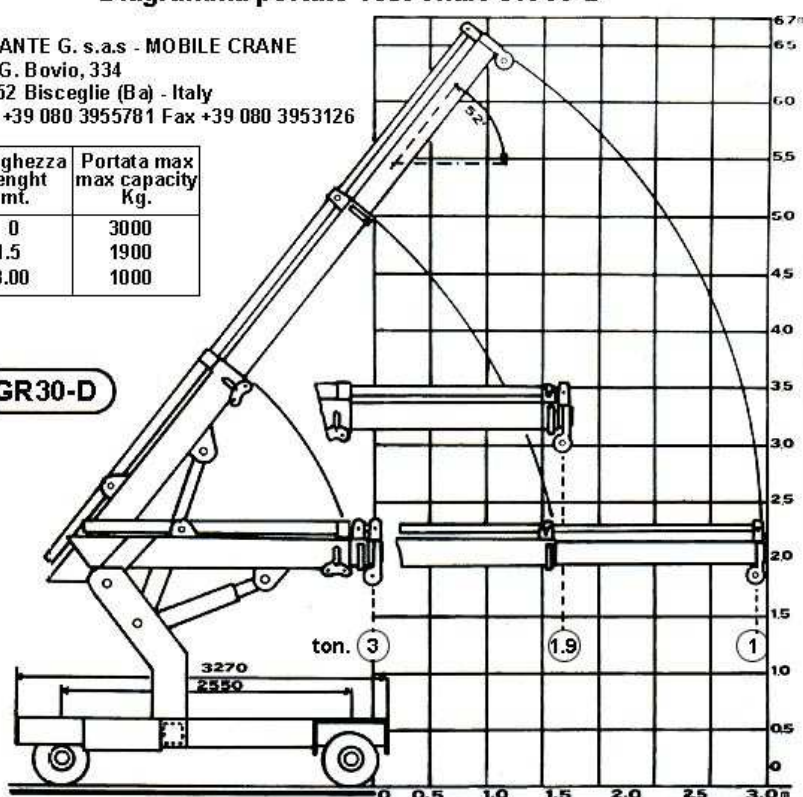
The RIGANTE Mobile Crane GR30-D max. 3,000 Kg., specification :

- Equipped with one extending hydraulic arm and a manual arm, total utility run of about 2,90 mt.
- 22 Kw. Diesel Engine water cooling LOMBARDINI made, with an electric starter unit.
- Power steering wheel system mounted on a rotating platform.
- An Hydraulic rear wheel drive and a reducer unit system.
- The emergency anterior hydraulic brakes is located anterior wheels.

**Diagramma portate Test-chart GR 30-D**

RIGANTE G. s.a.s - MOBILE CRANE  
Via G. Bovio, 334  
70052 Bisceglie (Ba) - Italy  
Tel. +39 080 3955781 Fax +39 080 3953126

| Lunghezza<br>Lenght<br>mt. | Portata max<br>max capacity<br>Kg. |
|----------------------------|------------------------------------|
| 0                          | 3000                               |
| 1.5                        | 1900                               |
| 3.00                       | 1000                               |

**GR30-D**

- Hydraulic lifting and extending arm Circuit system, with safe stopping valves.

- Total utility run of about 2,90 mt.

- Operator safety cabin "CE" approved.

- Operating utility coverage area of about L. 4,40 x 1,85 H. 2,30 mt.

P.s. Note: Our cranes are built for hard surface machinery only.

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### Model Type GR40-D

The RIGANTE Mobile Crane GR40-D max. 4.000 Kg., specification :

- Equipped with one extending hydraulic arm and a manual arm, total utility run of about 3,00 mt.
- 24,6 Kw. Diesel Engine water cooling LOMBARDINI made, with an electric starter unit.
- Power steering wheel system mounted on a rotating platform.
- An Hydraulic rear wheel drive and a reducer unit system.
- The emergency anterior hydraulic brakes is located anterior wheels.

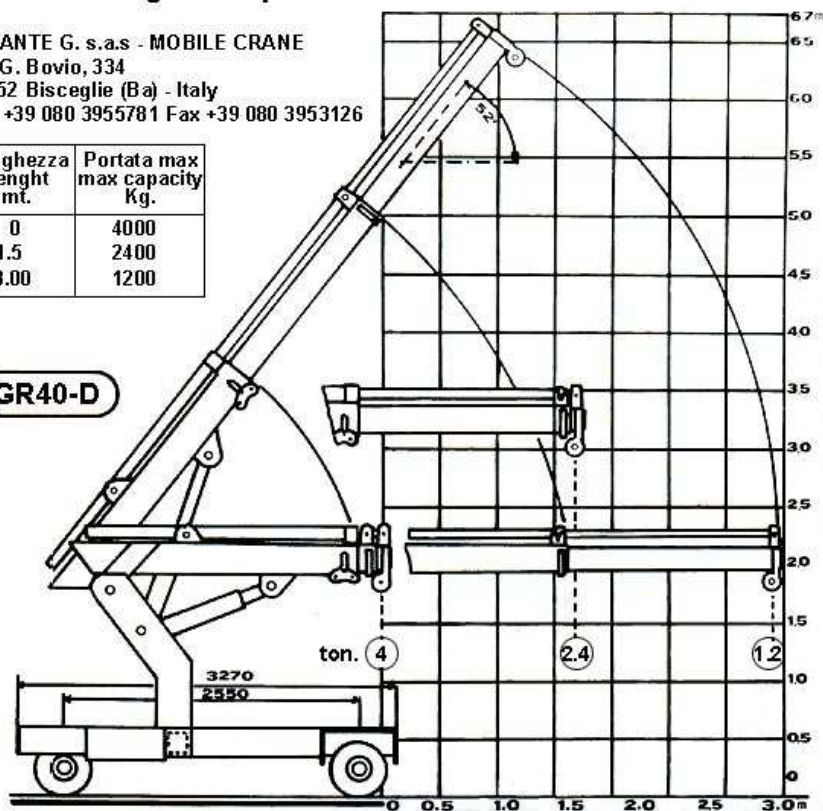


### Diagramma portate Test-chart GR 40-D

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Tel. +39 080 3955781 Fax +39 080 3953126

| Lunghezza<br>Lenght<br>m. | Portata max<br>max capacity<br>Kg. |
|---------------------------|------------------------------------|
| 0                         | 4000                               |
| 1.5                       | 2400                               |
| 3.00                      | 1200                               |

GR40-D



- Hydraulic lifting and extending arm Circuit system, with safe stopping valves.

- Operator safety cabin "CE" approved.

- Operating utility coverage area of about L. 4,40 x 1,90 H. 2,35 mt.

P.s. Note: Our cranes are built for hard surface machinery only.

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### Model Type GR50-D

#### The RIGANTE Mobile Crane GR50-D – 5,000 Kg. Specification

- Equipped with a double sliding and extending hydraulic arms.
- Total utility run of about 3,20 mt.
- a 29 Kw. Diesel Engine air cooling, HATZ made, with an electric starter unit.
- A dual hydraulic rear-wheel drive system and a reducer unit.
- The emergency anterior hydraulic brakes is located anterior wheels.

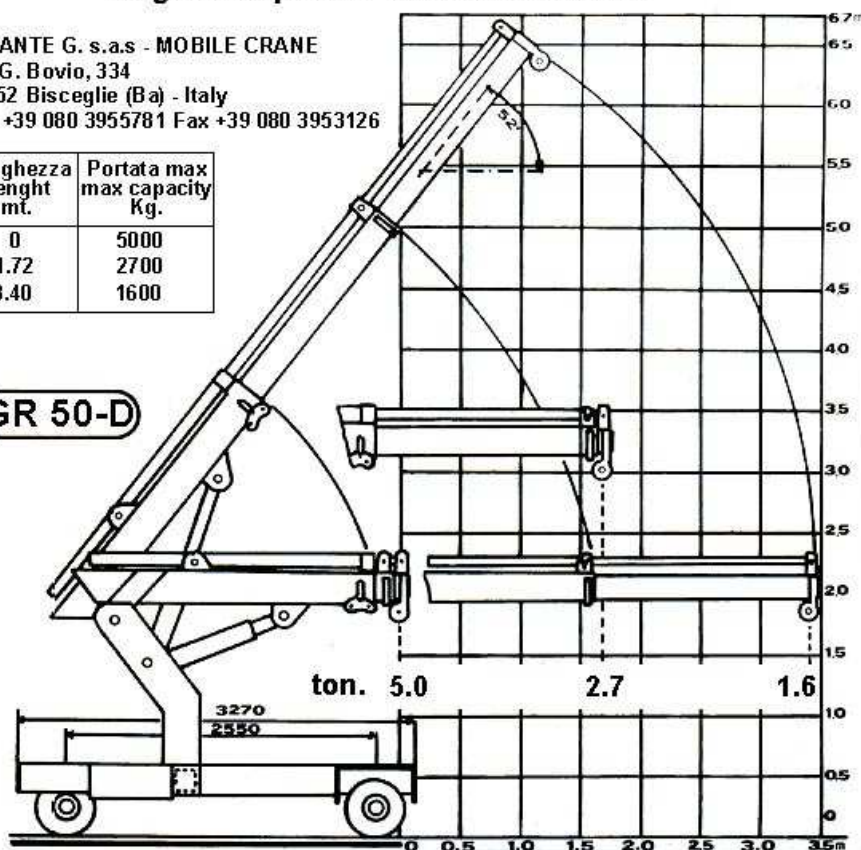


#### Diagramma portate Test-chart GR 50-D

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Tel. +39 080 3955781 Fax +39 080 3953126

| Lunghezza<br>Lenght<br>mt. | Portata max<br>max capacity<br>Kg. |
|----------------------------|------------------------------------|
| 0                          | 5000                               |
| 1.72                       | 2700                               |
| 3.40                       | 1600                               |

GR 50-D



- Hydraulic lifting and extending arm circuit system with safe stopping valves.
- Operator safety cabin "CE" approved.
- Power steering wheel system mounted on a rotating platform.
- Operating utility coverage area of about L. 4,40 x 1,90 H. 2,40 mt.

P.s. Note: Our cranes are built for hard surface machinery only.

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### Model Type GR70-D

#### The RIGANTE Mobile Crane GR70-D – 7,000 Kg. Specification

- Equipped with a double sliding and extending hydraulic arms.
- Total utility run of about 3,20 mt.
- a 31 Kw. Diesel Engine air cooling, HATZ made, with an electric starter unit.
- A dual hydraulic rear-wheel drive system and a reducer unit.
- The emergency anterior hydraulic brakes is located anterior wheels.

- Hydraulic lifting and extending arm circuit system with safe stopping valves.

- Operator safety cabin "CE" approved.

- Power steering wheel system mounted on a rotating platform.

- Operating utility coverage area of about L. 4,50 x 1,90 H. 2,40 mt.

P.s. Note: Our cranes are built for hard surface machinery only.

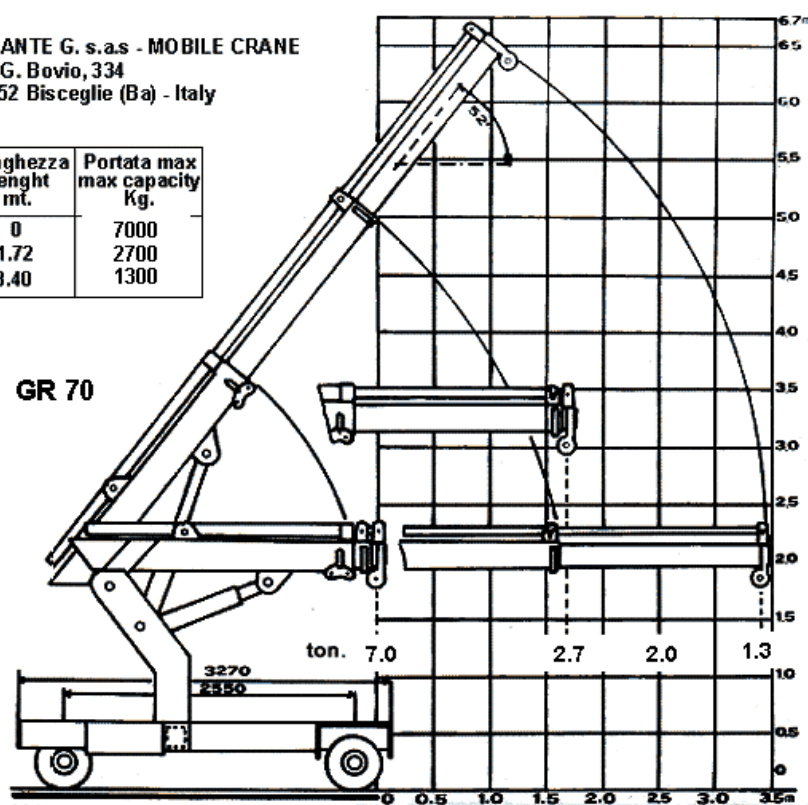


### Diagramma Portate - Test-chart

RIGANTE G. s.a.s - MOBILE CRANE  
Via G. Bovio, 334  
70052 Bisceglie (Ba) - Italy

| Lunghezza<br>Lenght<br>mt. | Portata max<br>max capacity<br>Kg. |
|----------------------------|------------------------------------|
| 0                          | 7000                               |
| 1.72                       | 2700                               |
| 3.40                       | 1300                               |

GR 70



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### Model Type GR80-D

#### The RIGANTE Mobile Crane GR 80 – 8,000 Kg. Specification

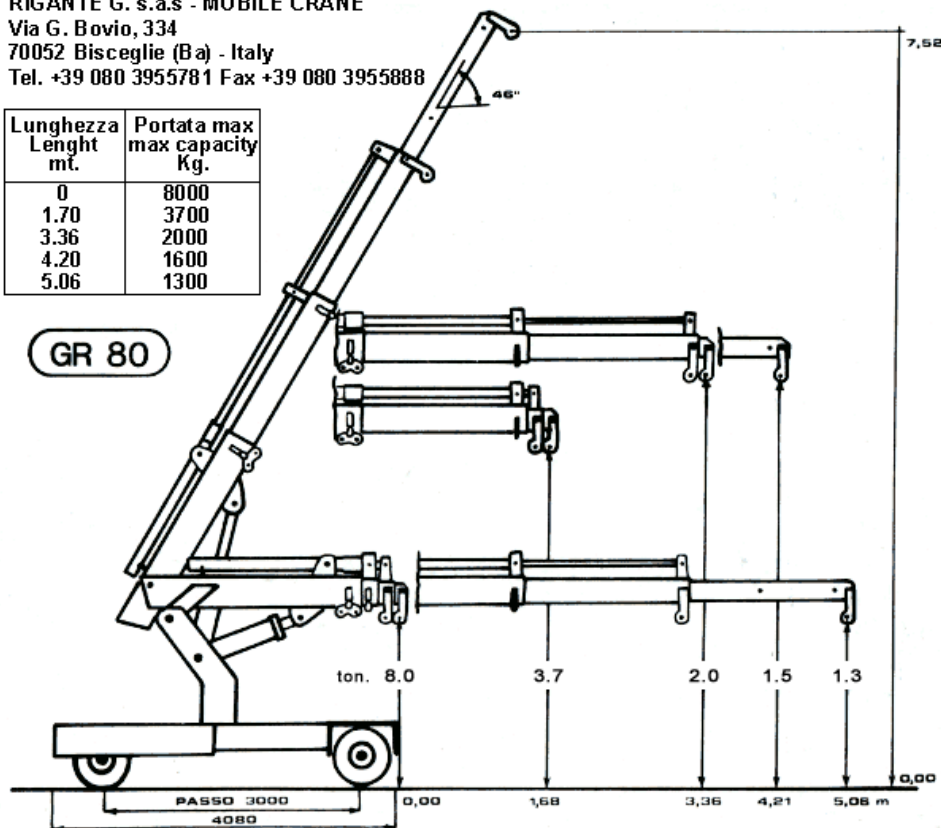
- Equipped with a double sliding extending Hydraulic arms and a manual arm
- Total utility run of about 5,20 mt.
- a 33,0 Kw. Diesel Engine air cooling, HATZ made, with an electric starter unit.
- A dual hydraulic rear- wheel drive system and a reducer unit.



#### Diagramma portate Test-chart GR 80

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70052 Bisceglie (Ba) - Italy  
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| Lunghezza<br>Lenght<br>mt. | Portata max<br>max capacity<br>Kg. |
|----------------------------|------------------------------------|
| 0                          | 8000                               |
| 1.70                       | 3700                               |
| 3.36                       | 2000                               |
| 4.20                       | 1600                               |
| 5.06                       | 1300                               |



- The emergency anterior hydraulic brakes is located anterior wheels.
- Hydraulic lifting and extending arm circuit system with safe stopping valves.
- Operator safety cabin "CE" approved.
- Power steering wheel system mounted on a rotating platform.
- Operating utility coverage area of about L. 4,60 x 2,10 H. 2,55 mt.

P.s. Note: Our cranes are built for hard surface machinery only.

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### Model Type GR100-D

#### The RIGANTE Mobile Crane GR100-D – 10.000 Kg. Specification

- Equipped with a double sliding extending Hydraulic arms and a manual arm
- Total utility run of about 5,10 mt.
- a 36 Kw. Diesel Engine air cooling, HATZ made, with an electric starter unit.

A dual hydraulic rear- wheel drive system and a reducer unit.



- The emergency anterior hydraulic brakes is located anterior wheels.
- Hydraulic lifting and extending arm circuit system with safe stopping valves.
- Operator safety cabin "CE" approved.
- Power steering wheel system mounted on a rotating platform.
- Operating utility coverage area of about L. 4,70 x 2,10 H. 2,55 mt.

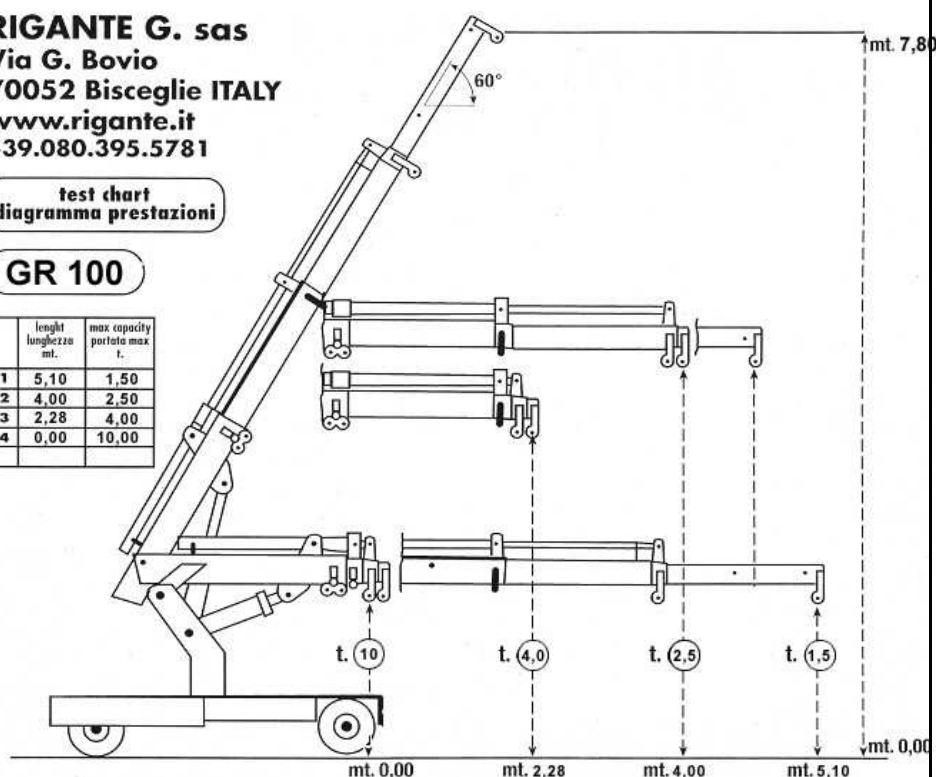
P.s. Note: Our cranes are built for hard surface machinery only.

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test chart  
diagramma prestazioni

#### GR 100

|   | length<br>lunghezza<br>mt. | max capacity<br>portata max<br>t. |
|---|----------------------------|-----------------------------------|
| 1 | 5,10                       | 1,50                              |
| 2 | 4,00                       | 2,50                              |
| 3 | 2,28                       | 4,00                              |
| 4 | 0,00                       | 10,00                             |



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### Model Type GR120-D

#### The RIGANTE Mobile Crane GR120-D – 12.000 Kg. Specification

- Equipped with a double sliding extending Hydraulic arms and a manual arm
- Total utility run of about 5,10 mt.
- a 36 Kw. Diesel Engine air cooling, HATZ made, with an electric starter unit.

A dual hydraulic rear- wheel drive system and a reducer unit.



- The emergency anterior hydraulic brakes is located anterior wheels.
- Hydraulic lifting and extending arm circuit system with safe stopping valves.
- Operator safety cabin "CE" approved.
- Power steering wheel system mounted on a rotating platform.
- Operating utility coverage area of about L. 4,80 x 2,20 H. 2,60 mt.

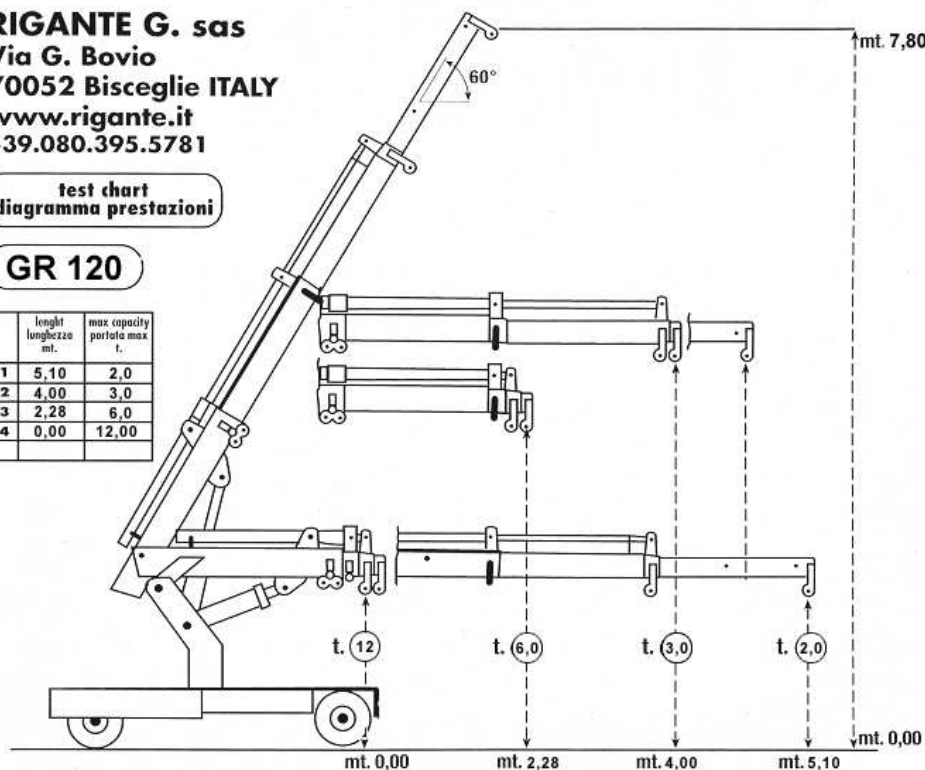
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test chart  
diagramma prestazioni

#### GR 120

|   | length<br>lunghezza<br>mt. | max capacity<br>portata max<br>t. |
|---|----------------------------|-----------------------------------|
| 1 | 5,10                       | 2,0                               |
| 2 | 4,00                       | 3,0                               |
| 3 | 2,28                       | 6,0                               |
| 4 | 0,00                       | 12,00                             |



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### MODEL TYPE GR150-D

The RIGANTE Mobile Crane  
GR150-D – 15.000 Kg.  
Specification :

- Equipped with a double sliding extending Hydraulic arms and a manual arm
- Total utility run of about 5,40 mt.
- a 39 Kw. Diesel Engine air cooling, HATZ made, with an electric starter unit.

A dual hydraulic rear- wheel drive system and a reducer unit.

- The emergency anterior hydraulic brakes is located anterior wheels.
- Hydraulic lifting and extending arm circuit system with safe stopping valves.
- Operator safety cabin "CE" approved.
- Power steering wheel system mounted on a rotating platform.
- Operating utility coverage area of about L. 4,95 x 2,20 H. 2,66 mt.

P.s. Note: Our cranes are built for hard surface machinery only.

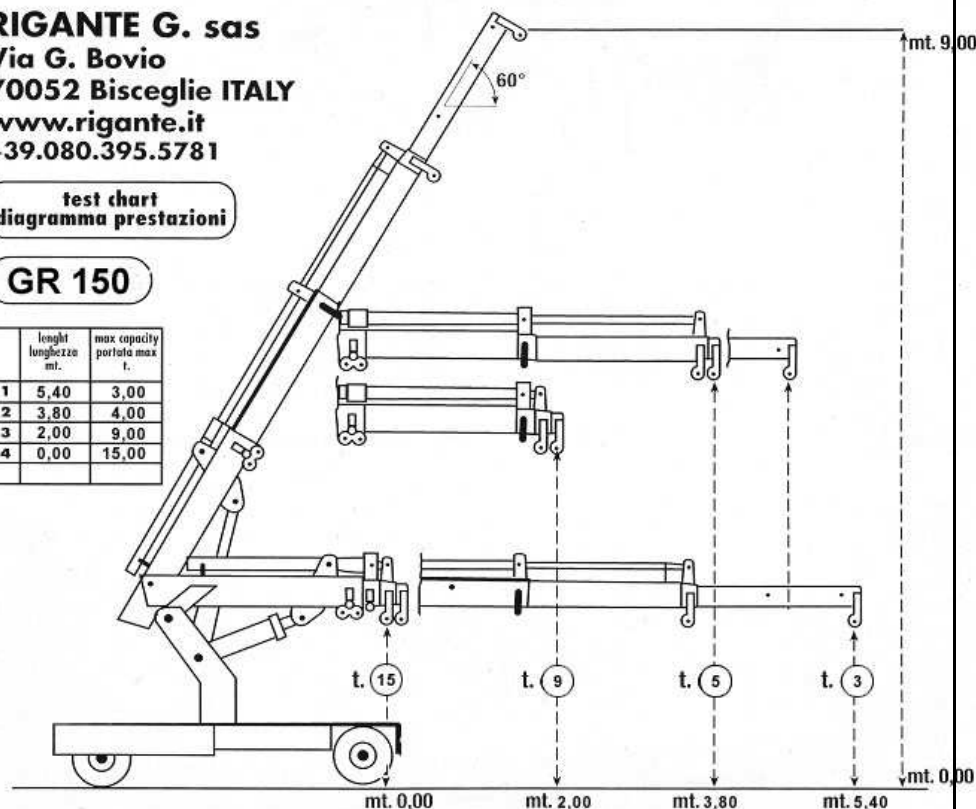


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test chart  
diagramma prestazioni

### GR 150

|   | length<br>lunghezza<br>mt. | max capacity<br>portata max<br>t. |
|---|----------------------------|-----------------------------------|
| 1 | 5,40                       | 3,00                              |
| 2 | 3,80                       | 4,00                              |
| 3 | 2,00                       | 9,00                              |
| 4 | 0,00                       | 15,00                             |



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