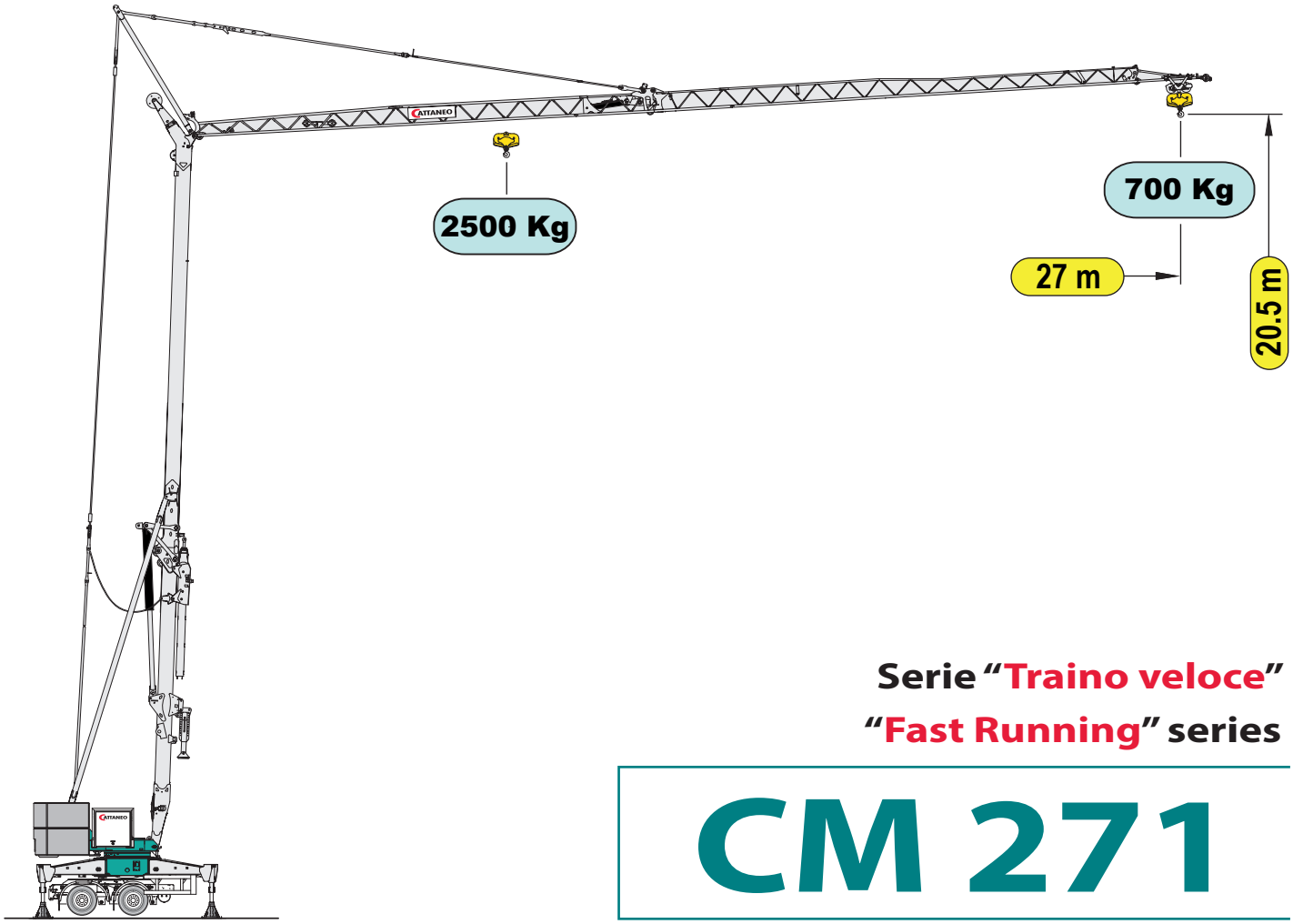
CATTANEO




Serie "Traino veloce"

"Fast Running" series

# CM 271

**Gru idraulica a montaggio rapido**

***Hydraulic crane with quick assembling***

**Grue hydraulique à montage rapide**

***Hydraulischer Schnellmontagekran***

**Grúa hidráulica de montaje rápido**

CE LwA 96 dB

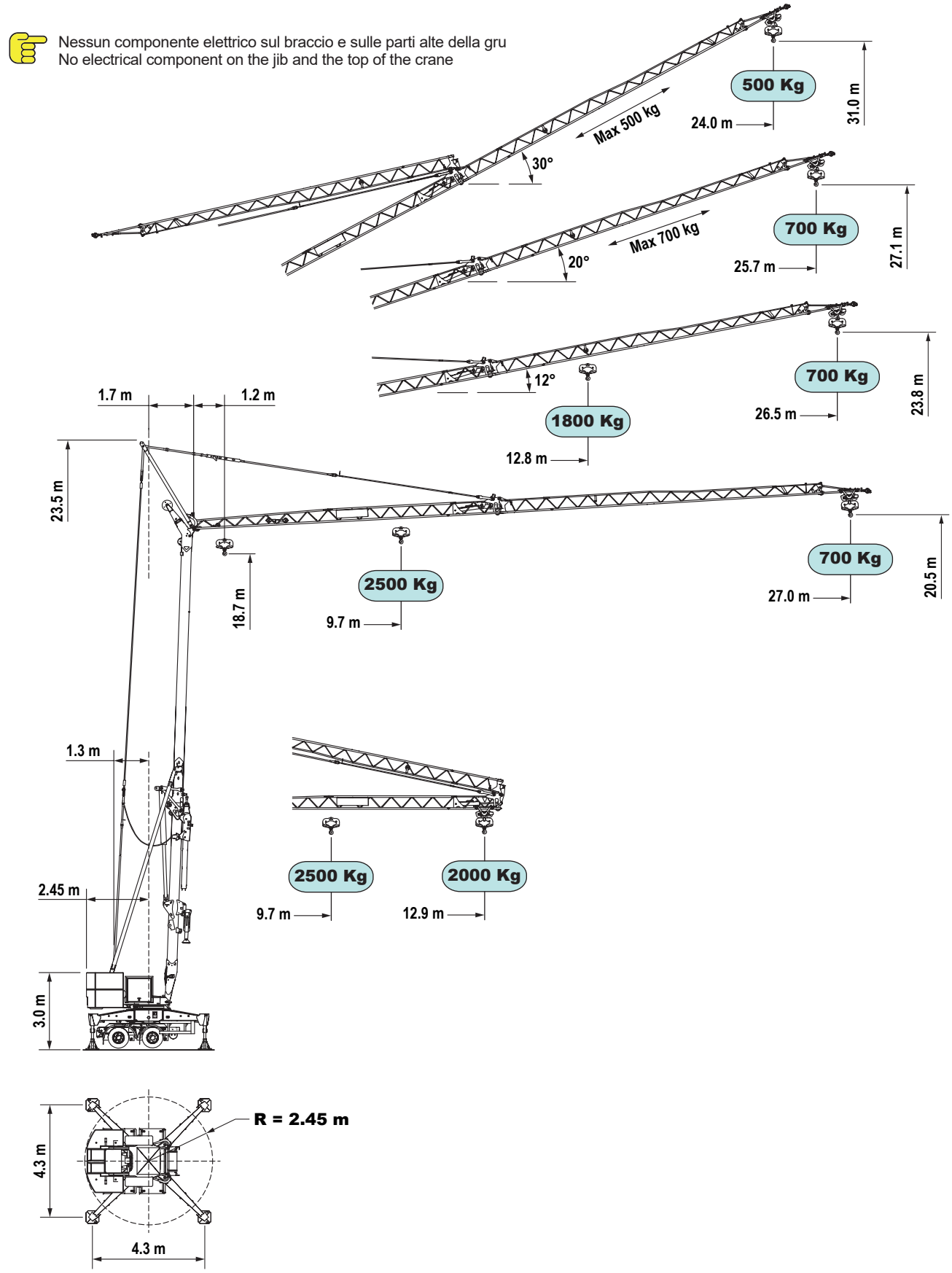
EN 14439 C25

FEM 1.001-A3

PROGETTO e COSTRUZIONE / DESIGN and CONSTRUCTUION:
**LUIGI CATTANEO S.p.A**

# CM 271

Nessun componente elettrico sul braccio e sulle parti alte della gru
No electrical component on the jib and the top of the crane

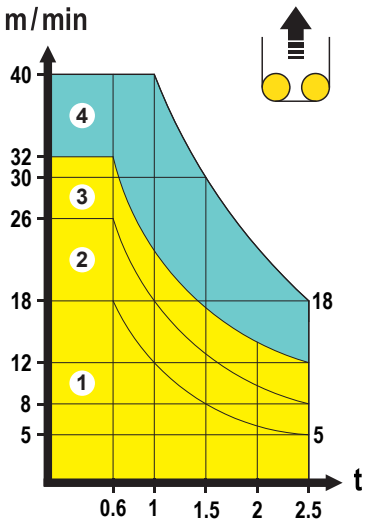



## Curve di carico
Load diagrams
Courbes de charge
Lastkurven
Curvas de cargas

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| kg | 2500 | 2000 | 1500 | 1200 | 1000 | 900 | 800 | 700 |
| m | 9.7 | 11.6 | 14.6 | 17.5 | 20.3 | 22.1 | 24.3 | **27.0** |
| m | 9.7 | **12.9** | | | | | | |

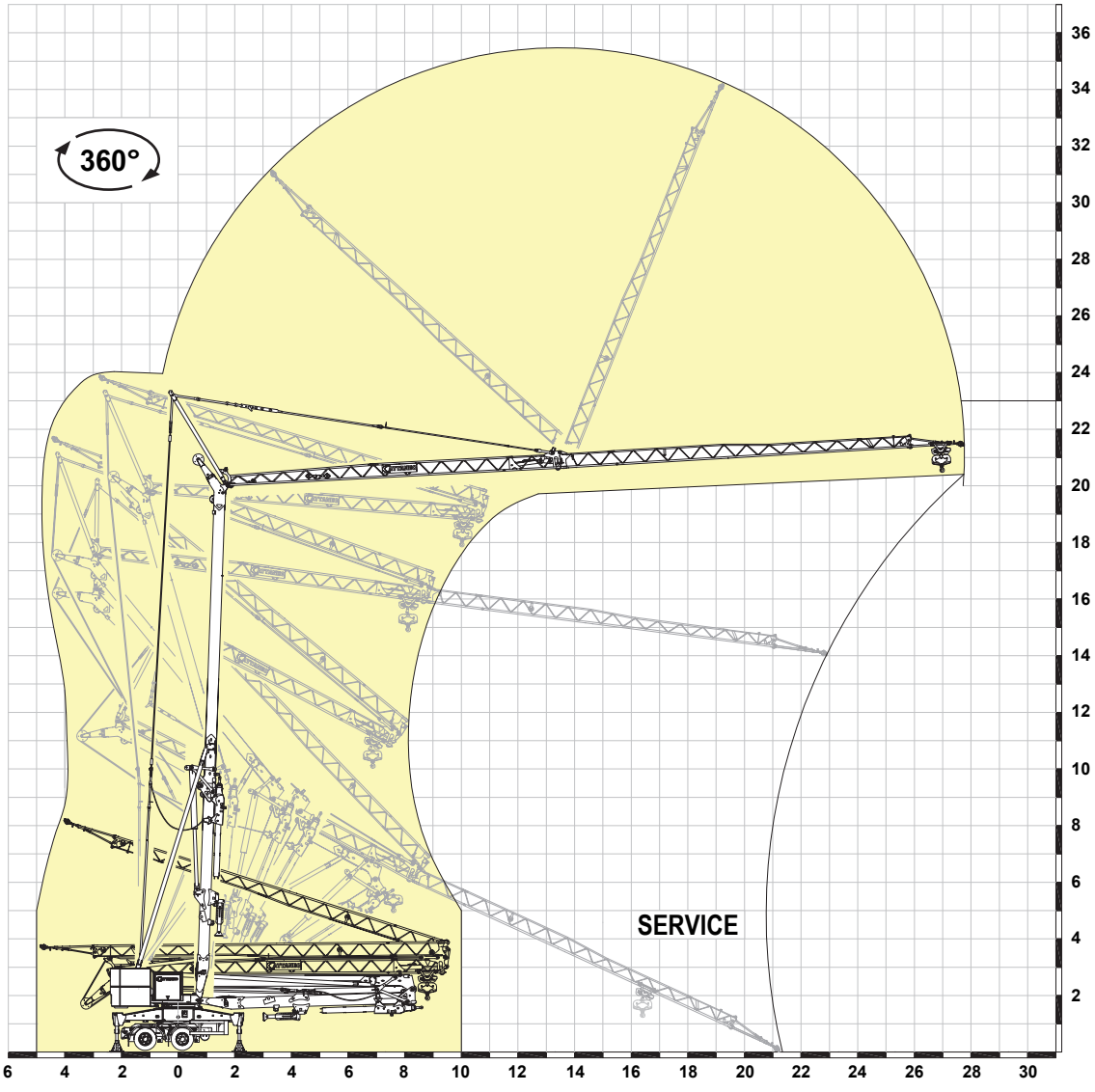
## Prestazioni - Performances - Prestations - Leistungen - Prestaciones

| 230V - 400V - 50Hz | | | | 1°R* | 1° | 2° | 3° | 4° | kW |
|---|---|---|---|---|---|---|---|---|---|
| | | 230V - 3,0 kVA (1) | m/min. | 1 | 5 | 8 | 12 | 18 | 7,5 |
| | | | kg | 2.500 | 2.500 | 1.500 | 1.000 | 600 | |
| | | 230V - 4,5 kVA (2) | m/min. | 1 | 5 | 13 | 18 | 26 | |
| | | | kg | 2.500 | 2.500 | 1.500 | 1.000 | 600 | |
| | | 230V - 6,0 kVA (3) | m/min. | 1 | 5 | 12 | 22 | 32 | |
| | | | kg | 2.500 | 2.500 | 2.500 | 1.000 | 600 | |
| | | 400V - 12 kVA (4) | m/min. | 1 | 5 | 18 | 30 | 40 | |
| | | | kg | 2.500 | 2.500 | 2.500 | 1.500 | 1.000 | |
| | | (1) (2) (3) (4) | m/min. | 1 | 5 | 18 | 30 | 40 | |
| | | | kg | 2.500 | 2.500 | 2.500 | 1.000 | 1.000 | |
| | | 230V (1) (2) (3) | m/min. | 5 | 20 | 30 | 40 | | 3,0 |
| | | 400V (4) | m/min. | 5 | 20 | 35 | 50 | | |
| | | (1) (2) (3) (4) | g/min. | 0,1 | 0,2 | 0,4 | 0,9 | | 2,2 |




* Disponibile SOLO con radiocomando a manipolatore predisposto per questa funzione
Available ONLY with manipulator radio control suitable for this function

## Montaggio - Erection - Montage - Montage - Montaje

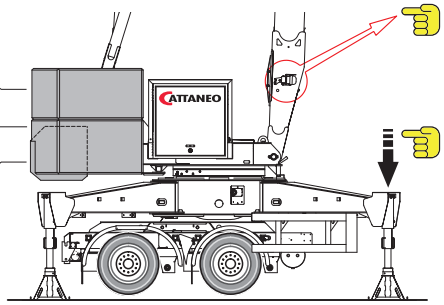



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Documento commercial no contractual

# CM 271

## Contrappeso in lastre di cemento armato - Ferro-concrete ballast slabs
## Contrepoids en plaques de béton armé - Gegengewicht aus Betonplatten - Lastre en hormigón armado

| | |
|---|---|
| Z3 | N° 2 x 1.850 = 3.700 Kg |
| Z2 | N° 2 x 1.650 = 3.300 Kg |
| Z1 | N° 1 x 1.200 = 1.200 Kg |
| Z1 | Tot = 8.200 Kg |

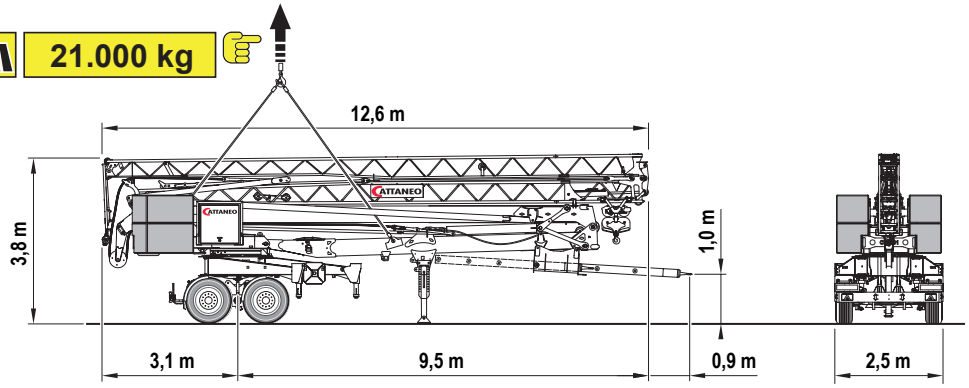


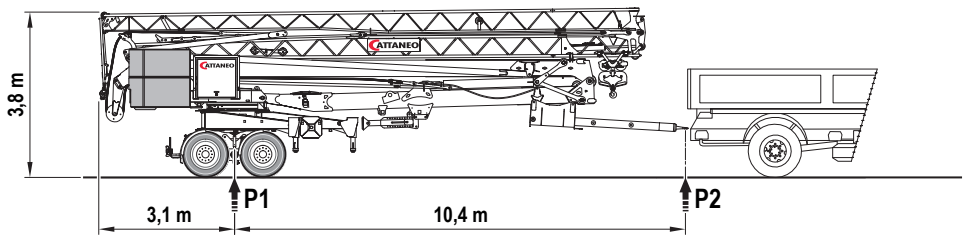

Motore e finecorsa CARRELLO
**Engine and limit switch TROLLEY**
Moteur et fin de courses CHARIOT
**Motoren und Endschalter KATZFAHRWERK**
Motore y finales de carrera CARRO

**R1 max = 16.500 kg**

## Trasporto - Transport - Transport - Transport - Transporte

**21.000 kg**

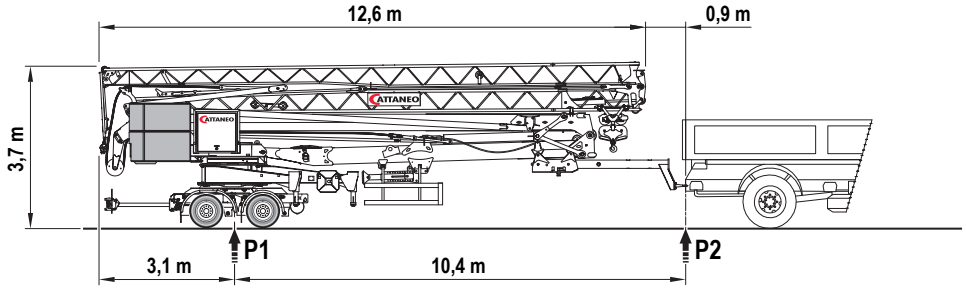



**25 km/h**

| P1 kg | P2 kg |
|---|---|
| 20.050 | 950 |

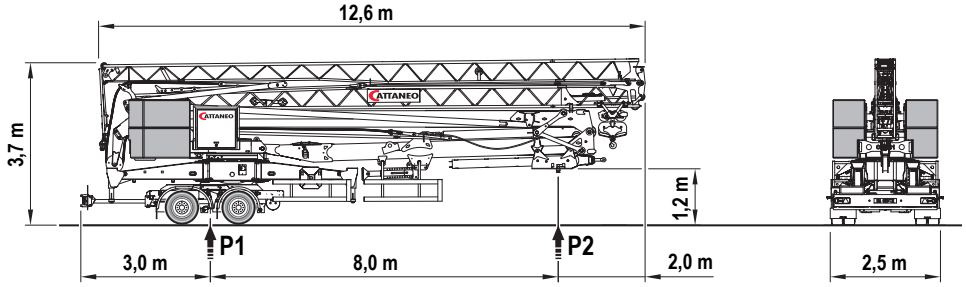
*ABE (TUV) § 20-22 StVZO*




**80 km/h**

| P1 kg | P2 kg |
|---|---|
| 20.700 | 1.000 |

*ABE (TUV) § 20-22 StVZO*




**D4SG02**
**80 km/h**

| P1 kg | P2 kg |
|---|---|
| 19.150 | 2.550 |

***Dir. 2018/858/CE***

Specifiche suscettibili di variazioni senza preavviso - Specifications subject to modification without notice - Spécifications susceptibles de modification sans avis préalable
Technische Daten und Angaben unter Vorbehalt - Especificaciones susceptibles de variación sin previo aviso