DUAL PURPOSE SINGLE AXLE AGRICULTURAL TRAILER MU SERIES

This single axle trailer is suitable for transporting both loose goods and self-propelled agricultural machinery.

It is equipped with a double tilting system, namely one system enabling three-way 45° tipping of the body with a view to unloading loose material, and the other one enabling rear tilting of the body until it reaches a 10°÷12° approach angle, with a view to loading and unloading self-propelled machinery by means of the tailgate ramp.

Chassis: The chassis is made up of two UPN longitudinal members, which are held together by C-section and UPN-section crossmembers and also by one closed-section crossmember.

Body: The platform is made of checker plate and is equipped with sideboards. The body's robust structure is made up of two UPN longitudinal members which are held together by closed-section and C-section stiffening crossmembers. On MU 90 types the sideboards are equipped with removable center posts.

Braking: hydraulic and semi-continuous braking or pneumatic, semi-continuous and automatic braking (see table below).

Suspensions: stiff or with parabolic leaf springs with an eye and a flat end, depending on the type (see table below).

Painting: anti rust primer and two coats of synthetic paint.

types

| Code | Туре | Body Dimensions [m] | Technically permissible load [kg.] | Maximum authorised load (In italy) [kg.] | Empty weight [kg.] | Braking | Suspensions | Platform height from the ground {·} [m] | Dual wheels |
|----------|------------|---------------------------|--|---|--------------------------|---|----------------------|---|--------------------|
| 00124.R | MU 80 °° | 4.07x2.20x0.50 | 8000 | 6000 | 1900 | hydraulic and semi- continuous | stiff | 83 | 225/75 R 17.5 used |
| 00124.R1 | MU 80 P °° | 4.07x2.20x0.50 | 8000 | 6000 | 1900 | pneumatic, semi-continuous and automatic | stiff | 83 | 225/75 R 17.5 used |
| 00125.R | MU 80 | 4.07x2.20x0.50 | 10000 | 6000 | 1900 | hydraulic and semi- continuous | stiff | 83 | 215/75 R 17.5 new |
| 00125.R2 | MU 80 P | 4.07x2.20x0.50 | 10000 | 6000 | 1900 | pneumatic, semi-continuous and automatic | stiff | 83 | 215/75 R 17.5 new |
| 00125.R1 | MU 80 A | 4.07x2.20x0.50 | 10000 | 6000 | 1900 | hydraulic and semi- continuous | with leaf springs | 83 | 215/75 R 17.5 new |
| 00125.R3 | MU 80 A P | 4.07x2.20x0.50 | 10000 | 6000 | 1900 | pneumatic, semi-continuous and automatic | with leaf springs | 83 | 215/75 R 17.5 new |
| 00127.R | MU 90 °° | 5.07x2.40x0.50 | 8000 | 6000 | 2380 | hydraulic and semi- continuous | stiff | 86 | 225/75 R 17.5 used |
| 00127.R1 | MU 90 P °° | 5.07x2.40x0.50 | 8000 | 6000 | 2380 | pneumatic, semi-continuous and automatic | stiff | 86 | 225/75 R 17.5 used |
| 00128.R | MU 90 | 5.07x2.40x0.50 | 10000 | 6000 | 2380 | hydraulic and semi- continuous | stiff | 86 | 215/75 R 17.5 new |
| 00128.R2 | MU 90 P | 5.07x2.40x0.50 | 10000 | 6000 | 2380 | pneumatic, semi-continuous and automatic | stiff | 86 | 215/75 R 17.5 new |
| 00128.R1 | MU 90 A | 5.07x2.40x0.50 | 10000 | 6000 | 2380 | hydraulic and semi- continuous | with leaf springs | 86 | 215/75 R 17.5 new |
| 00128.R3 | MU 90 A P | 5.07x2.40x0.50 | 10000 | 6000 | 2380 | pneumatic, semi-continuous and automatic | with leaf springs | 86 | 215/75 R 17.5 new |

{*} Platform height is measured with standard tires. On trailers with leaf spring suspensions it is measured when the trailer is laden.

optional equipment

| Optional equipment upon request | | | | | | | |
|---------------------------------|---|--|--|--|--|--|--|
| Code | Description | | | | | | |
| 00268.A2 | Up- und downward-opening sideboards for NSR 60/70/80 - MU 80 | | | | | | |
| 00268.A3 | Up- und downward-opening sideboards for NSR 90/100 - MU 90 - MU 90 A -MU 140 - MU 140 P | | | | | | |
| 00283.A7 | Automatic hydraulic braking, for MU 80 °° - MU 80 – MU 80 A | | | | | | |
| 00283.A8 | Automatic hydraulic braking, for MU 90 °° - MU 90 – MU 90 A | | | | | | |
| 00316.A | Protection frame for bale transport | | | | | | |
| 00325.A | Additional charge for new 235/75R17.5 tires for types MU80/90 (the additional charge is to be added to the price of the trailer with new 215/75R17.5 tires) | | | | | | |
| 00332.A | Hydraulic jack for MU 80/80A - MU 90/90A | | | | | | |
| 00342.A | Side panel extensions H=0.50 m for MU 80 - MU 80 A | | | | | | |
| 00346.A | Side panel extensions H=0.50 m for MU 90 - MU 90 A | | | | | | |

The trailers main characteristics, as above indicated, could be modified at any time and without notices from Ferruzza Co. in order to offer to the customers a product with increased quality and performance.