**Manufacturer certificate**

Trailer **PALMS 15D**

|  |  |
| --- | --- |
| **Model** | Palms 15D |
| **Manufacturer** | Palmse Mehaanikakoda LLC |
| **Year of production** | 2018 |
| **Wheels** | 500/50-17 | **550/45-22,5** |  600/50-22,5 | 400/55-22,5 |
| **Width with different wheels** | 2480-2890 mm |
| **Height with different Palms forestry cranes** | 2500-3580 mm |
| **Crosscut of loading area** | 3 m2 |
| **Length of loading area** | 4200 mm |
| **Trailer frame (frame tube size and thickness)** | 2 x (250mm x 150 mm x 8mm) |
| **Axles** | ADR 80x80-8 |
| **Drawbar steering cylinders** | 2 pcs |
| **Drawbar steering cylinders** | 40 degrees |
| **Max allowed speed** | 40 km/h |
| **Brake type** | Hydraulic and pneumatic brakes |
| **Drive option** | 2WD |
| **Frame extension** | yes |
| **Length with frame extension** | 6420-7465 mm |
| **Allowed load to drawbar** | 3000 kg |
| **Allowed load to axles** | 18400 kg |
| **Gross weight** | 18000 kg |
| **Curb weight** | 2630 kg |
| **Base** | 4390 mm |
| **Distance between wheels** | 1025-1280 mm |
| **Color** | Black |



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**Manufacturer certificate**

Trailer **PALMS 13D**

|  |  |
| --- | --- |
| **Model** | Palms 13D |
| **Manufacturer** | Palmse Mehaanikakoda LLC |
| **Year of production** | 2018 |
| **Wheels** | 500/50-17 | **550/45-22,5** |  600/50-22,5 | 400/55-22,5 |
| **Width with different wheels** | mm |
| **Height with different Palms forestry cranes** | 2420-3500 mm |
| **Crosscut of loading area** | 2,85 m2 |
| **Length of loading area** | 4100-5100mm |
| **Trailer frame (frame tube size and thickness)** | 2x200x120x8 |
| **Axles** | ADR 80x80-8 |
| **Drawbar steering cylinders** | 2 pcs |
| **Drawbar steering cylinders** | 40 degrees |
| **Max allowed speed** | 40 km/h |
| **Brake type** | Pneumatic or hydraulic |
| **Drive option** | 2WD, 4WD |
| **Frame extension** | yes |
| **Length with frame extension** | 6245-7245 mm |
| **Allowed load to drawbar** | 3000 kg |
| **Allowed load to axles** | 18400 kg |
| **Gross weight** | 2000 kg |
| **Curb weight** | 16000 kg |
| **Base** | 4230 mm |
| **Distance between wheels** | 1025-1280mm |
| **Color** | Black |



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**Manufacturer certificate**

Trailer **PALMS 15U**

|  |  |
| --- | --- |
| **Model** | Palms 15U |
| **Manufacturer** | Palmse Mehaanikakoda LLC |
| **Year of production** | 2018 |
| **Wheels** | 500/50-17 | **550/45-22,5** |  600/50-22,5 | 400/55-22,5 |
| **Width with different wheels** | 2370-2630 mm |
| **Height with different Palms forestry cranes** | 2520-3600 mm |
| **Crosscut of loading area** | 3,2 m2 |
| **Length of loading area** | 4100-5090 mm (with frame extension) |
| **Trailer frame (frame tube size and thickness)** | MC |
| **Axles** | ADR 80x80-8 |
| **Drawbar steering cylinders** | 2 pcs |
| **Drawbar steering cylinders** | 40 degrees |
| **Max allowed speed** | 40 km/h |
| **Brake type** | Hydraulic or pneumatic |
| **Drive option** | 2WD, 4WD |
| **Frame extension possibility** | yes |
| **Length with frame extension** | 6335-7325 mm |
| **Allowed load to drawbar** | 3000 kg |
| **Allowed load to axles** | 18400 kg |
| **Gross weight** | 2400 kg |
| **Curb weight** | 18000 kg |
| **Base** | 4243 mm |
| **Distance between wheels** | 1025-1280 mm |
| **Color** | Black |



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**Manufacturer certificate**

Trailer **PALMS 13U**

|  |  |
| --- | --- |
| **Model** | Palms 13U |
| **Manufacturer** | Palmse Mehaanikakoda LLC |
| **Year of production** | 2018 |
| **Wheels** | 500/50-17 | **550/45-22,5** |  600/50-22,5 | 400/55-22,5 |
| **Width with different wheels** | mm |
| **Height with different Palms forestry cranes** | mm |
| **Crosscut of loading area** | m2 |
| **Length of loading area** | mm |
| **Trailer frame (frame tube size and thickness)** |  |
| **Axles** | ADR 80x80-8 |
| **Drawbar steering cylinders** | 2 pcs |
| **Drawbar steering cylinders** | 40 degrees |
| **Max allowed speed** | 40 km/h |
| **Brake type** |  |
| **Drive option** | 2WD, 4WD |
| **Frame extension** | yes |
| **Length with frame extension** | mm |
| **Allowed load to drawbar** | kg |
| **Allowed load to axles** | kg |
| **Gross weight** | kg |
| **Curb weight** | kg |
| **Base** | mm |
| **Distance between wheels** | mm |



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Trailer **PALMS 12D**

|  |  |
| --- | --- |
| **Model** | Palms 12D |
| **Manufacturer** | Palmse Mehaanikakoda LLC |
| **Year of production** | 2018 |
| **Wheels** |  |
| **Width with different wheels** | mm |
| **Height with different Palms forestry cranes** | mm |
| **Crosscut of loading area** | m2 |
| **Length of loading area** | mm |
| **Trailer frame (frame tube size and thickness)** |  |
| **Axles** | ADR |
| **Drawbar steering cylinders** | 2 pcs |
| **Drawbar steering cylinders** | 40 degrees |
| **Max allowed speed** | 40 km/h |
| **Brake type** |  |
| **Drive option** | 2WD, 4WD |
| **Frame extension** | yes |
| **Length with frame extension** | mm |
| **Allowed load to drawbar** | kg |
| **Allowed load to axles** | kg |
| **Gross weight** | kg |
| **Curb weight** | kg |
| **Base** | mm |
| **Distance between wheels** | mm |



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**Manufacturer certificate**

Trailer **PALMS 10D**

|  |  |
| --- | --- |
| **Model** | Palms 10D |
| **Manufacturer** | Palmse Mehaanikakoda LLC |
| **Year of production** | 2018 |
| **Wheels** |  |
| **Width with different wheels** | mm |
| **Height with different Palms forestry cranes** | mm |
| **Crosscut of loading area** | m2 |
| **Length of loading area** | mm |
| **Trailer frame (frame tube size and thickness)** |  |
| **Axles** | ADR |
| **Drawbar steering cylinders** | 2 pcs |
| **Drawbar steering cylinders** | 40 degrees |
| **Max allowed speed** | 40 km/h |
| **Brake type** |  |
| **Drive option** | 2WD, 4WD |
| **Frame extension** | yes |
| **Length with frame extension** | mm |
| **Allowed load to drawbar** | kg |
| **Allowed load to axles** | kg |
| **Gross weight** | kg |
| **Curb weight** | kg |
| **Base** | mm |
| **Distance between wheels** | mm |



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**Manufacturer certificate**

Trailer **PALMS 9S**

|  |  |
| --- | --- |
| **Model** | Palms 9S |
| **Manufacturer** | Palmse Mehaanikakoda LLC |
| **Year of production** | 2018 |
| **Wheels** |  |
| **Width with different wheels** | mm |
| **Height with different Palms forestry cranes** | mm |
| **Crosscut of loading area** | m2 |
| **Length of loading area** | mm |
| **Trailer frame (frame tube size and thickness)** |  |
| **Axles** | ADR |
| **Drawbar steering cylinders** | 2 pcs |
| **Drawbar steering cylinders** | 40 degrees |
| **Max allowed speed** | 40 km/h |
| **Brake type** |  |
| **Drive option** | 2WD, 4WD |
| **Frame extension** | yes |
| **Length with frame extension** | mm |
| **Allowed load to drawbar** | kg |
| **Allowed load to axles** | kg |
| **Gross weight** | kg |
| **Curb weight** | kg |
| **Base** | mm |
| **Distance between wheels** | mm |



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**Manufacturer certificate**

Trailer **PALMS 8S**

|  |  |
| --- | --- |
| **Model** | Palms 8S |
| **Manufacturer** | Palmse Mehaanikakoda LLC |
| **Year of production** | 2018 |
| **Wheels** |  |
| **Width with different wheels** | mm |
| **Height with different Palms forestry cranes** | mm |
| **Crosscut of loading area** | m2 |
| **Length of loading area** | mm |
| **Trailer frame (frame tube size and thickness)** |  |
| **Axles** | ADR |
| **Drawbar steering cylinders** | 2 pcs |
| **Drawbar steering cylinders** | 40 degrees |
| **Max allowed speed** | 40 km/h |
| **Brake type** |  |
| **Drive option** | 2WD, 4WD |
| **Frame extension** | yes |
| **Length with frame extension** | mm |
| **Allowed load to drawbar** | kg |
| **Allowed load to axles** | kg |
| **Gross weight** | kg |
| **Curb weight** | kg |
| **Base** | mm |
| **Distance between wheels** | mm |



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**Manufacturer certificate**

Trailer **PALMS 8SX**

|  |  |
| --- | --- |
| **Model** | Palms 8SX |
| **Manufacturer** | Palmse Mehaanikakoda LLC |
| **Year of production** | 2018 |
| **Wheels** |  |
| **Width with different wheels** | mm |
| **Height with different Palms forestry cranes** | mm |
| **Crosscut of loading area** | m2 |
| **Length of loading area** | mm |
| **Trailer frame (frame tube size and thickness)** |  |
| **Axles** | ADR |
| **Drawbar steering cylinders** | 2 pcs |
| **Drawbar steering cylinders** | 40 degrees |
| **Max allowed speed** | 40 km/h |
| **Brake type** |  |
| **Drive option** | 2WD, 4WD |
| **Frame extension** | yes |
| **Length with frame extension** | mm |
| **Allowed load to drawbar** | kg |
| **Allowed load to axles** | kg |
| **Gross weight** | kg |
| **Curb weight** | kg |
| **Base** | mm |
| **Distance between wheels** | mm |



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**Manufacturer certificate**

Trailer **PALMS 6S**

|  |  |
| --- | --- |
| **Model** | Palms 6S |
| **Manufacturer** | Palmse Mehaanikakoda LLC |
| **Year of production** | 2018 |
| **Wheels** |  |
| **Width with different wheels** | mm |
| **Height with different Palms forestry cranes** | mm |
| **Crosscut of loading area** | m2 |
| **Length of loading area** | mm |
| **Trailer frame (frame tube size and thickness)** |  |
| **Axles** | ADR |
| **Drawbar steering cylinders** | 2 pcs |
| **Drawbar steering cylinders** | 40 degrees |
| **Max allowed speed** | 40 km/h |
| **Brake type** |  |
| **Drive option** | 2WD, 4WD |
| **Frame extension** | yes |
| **Length with frame extension** | mm |
| **Allowed load to drawbar** | kg |
| **Allowed load to axles** | kg |
| **Gross weight** | kg |
| **Curb weight** | kg |
| **Base** | mm |
| **Distance between wheels** | mm |



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**Manufacturer certificate**

Trailer **PALMS MWD 3.2**

|  |  |
| --- | --- |
| **Model** | Palms MWD 3.2 |
| **Manufacturer** | Palmse Mehaanikakoda LLC |
| **Year of production** | 2018 |
| **Wheels** |  |
| **Width with different wheels** | mm |
| **Height with different Palms forestry cranes** | mm |
| **Crosscut of loading area** | m2 |
| **Length of loading area** | mm |
| **Trailer frame (frame tube size and thickness)** |  |
| **Axles** | ADR |
| **Drawbar steering cylinders** | 2 pcs |
| **Drawbar steering cylinders** | 40 degrees |
| **Max allowed speed** | 40 km/h |
| **Brake type** |  |
| **Drive option** | 2WD, 4WD |
| **Frame extension** | yes |
| **Length with frame extension** | mm |
| **Allowed load to drawbar** | kg |
| **Allowed load to axles** | kg |
| **Gross weight** | kg |
| **Curb weight** | kg |
| **Base** | mm |
| **Distance between wheels** | mm |



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