



MST-800VD Morooka Rubber Track Carriers

| Performance | |
|--------------------------|------------|
| Max. Carrying Capacity | 9460 lbs. |
| Travel Speed - 1st Gear | 5.1 mph |
| Travel Speed - 2nd Gear | 7.5 mph |
| Gradeability (unloaded) | 30 degrees |
| Turning Radius | 7' 9" |
| Ground Pressure | 2.3 psi |
| Ground Pressure (loaded) | 3.8 psi |



| Engine |
|-------------------------------|
| Make: Mitsubishi or CAT |
| Model: 4D34-TE2 / C4.4 |
| 4 cylinders |
| Displacement: 3.9 liters |
| 115 hp @ 2,200 rpm / 129 hp |
| Fuel tank capacity: 27.7 gal. |

| Dimensions | |
|-----------------------|-------------|
| Full Length | 14' 6" |
| Full Width | 7' 7" |
| Wheel Base | 10' 3" |
| Min. Ground Clearance | 18" |
| Front Overhang | 2' 3" |
| Gauge | 5' 7" |
| Track Width | 23" |
| Track Length | 26' 3" |
| Full Height | 7' 10" |
| Height of Dump Bed | 3' 10" |
| Height of Dump Side | 1' 2" |
| Length of Dump Bed | 8' 6" |
| Width of Dump Bed | 6' 5" |
| Dumping Angle | 58 deg. |
| Machine Weight | 13,448 lbs. |

Other Models; Quick Spec. Chart

| Model | Weight | Load | Horsepower |
|------------|-------------|-------------|------------|
| MST300VD/R | 5,000 lbs. | 5,000 lbs. | 46 hp |
| MST600VD | 8,800 lbs. | 7,260 lbs. | 76 hp |
| MST1500VD | 20,282 lbs. | 13,892 lbs. | 204 hp |
| MST2200VD | 29,762 lbs. | 22,050 lbs. | 250 hp |