

## **BUILT TO PERFORM**

| TECHNICAL SPECIFICATIONS       |                                     | BTX 5000                  |                                      |
|--------------------------------|-------------------------------------|---------------------------|--------------------------------------|
|                                |                                     |                           |                                      |
| Engine                         |                                     | <b>Dimensions Carrier</b> |                                      |
| Туре                           | Deutz                               | Length                    | 344in                                |
| Model                          | F6L914W air cooled                  | Width                     | 96in                                 |
| Cylinders                      | In-Line 6                           | Height                    | 94in                                 |
| Exhaust                        | Exhaust Purifier                    |                           |                                      |
| Electrical                     | 24 volt                             | Performance               |                                      |
|                                |                                     | 1st Gear                  | 3 km/h                               |
| <b>Powertrain Transmission</b> |                                     | 2nd Gear                  | 7 km/h                               |
| Transmission                   | Clark Hurth                         | 3rd Gear                  | 22 km/h                              |
| Series                         | T20000                              |                           |                                      |
| Gears forward                  | Three (3)                           | Weight                    |                                      |
| Gears reverse                  | Three (3)                           | Net                       | 31,000lbs                            |
| 4 wheel drive                  | Yes                                 |                           |                                      |
|                                |                                     | Carrier                   |                                      |
| Axles                          |                                     | Rops/Fops                 | Yes                                  |
| Planetary Type                 | Yes                                 | Passenger seat            | Yes                                  |
| Rear                           | Fixed                               | Fire Suppresion           | Yes                                  |
| Front                          | Oscillation                         | Lockable Master           | Yes                                  |
|                                |                                     | Safe Entry/exit 3 point   | Yes                                  |
| Brakes                         |                                     |                           |                                      |
| Service                        | 4 Wheel Wet Disc                    | <b>Additional Options</b> |                                      |
| Emergency                      | 4 Wheel Wet Disc+Wet disc driveline | Engine                    | Mercedez 904 Water Cooled (147hp)    |
| Park                           | 4 Wheel Wet Disc+Wet disc driveline | Enclosed Cab              | A/C or heat                          |
|                                |                                     | LED lights                | 24 volts                             |
| Boom and Deck                  |                                     | Lubrication system        | Lincoln                              |
| Boom                           | Hi ab 090                           | <b>Tool Compartement</b>  | Custom built                         |
| Deck capacity                  | Up To 28000lbs                      | Fast Fuel System          | Wiggins                              |
| Deck size                      | 8 feet wide x 12 feet long          | Compressor                | Hydraulic driven                     |
| Hydraulic Tailgate             | Optional                            | Spare tire and rim        | 1200 x 20                            |
| Stabilizers                    | Hydraulic                           | Power Pack                | Air over hydraulic                   |
| Remote                         | Optional                            | Custom                    | Other custom-built options available |

At JS Manufacturing, engineering is a process of continuous improvement: therefore, specifications are subject to change without notice.



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