# **SELLICK** STM Series



# **Powered by Tier 4 Compliant Diesel Engine**

Truck Mounted Forklift Three Wheel Drive 5,500 - 7,000 lb capacity

- Powerful
- Clean
- Versatile

## **Truck Mounted Forklifts**



| Model Name | Lift Capacity                                     |  |  |
|------------|---|--|--|
| STM55      | 5,500 lbs at 24" load centre                      |  |  |
| STM55P     | Pantograph mast with 5,500 lbs at 24" load centre |  |  |
| STM70      | 7,000 lbs at 24" load centre                      |  |  |

#### Standard specifications

- Side mount operator platform for optimum visibility to load.
- · Powerful Tier 4, direct injection, electronic diesel engine uses the latest exhaust technology to meet the strict EPA standards required for Tier 4 compliance.
- · Customizable options available to meet the needs of specific applications in any industry.

#### Engine



Kohler KDI 1903TCR Tier 4 final 3 cylinder engine does not require exhaust aftertreatment. Diesel Particulate Filter (DPF) and Diesel Exhaust Fluid (DEF) are not required reducing operating costs.

- 56 hp at 2,600 rpm
- · Dual element air filter
- Water separator
- · Cold weather starting aid.
- Torque rating 166 ft·lbs @ 1,500 rpm.

#### Transmission

- Hydrostatic transmission
- Full-time 3-wheel drive
- · Inching control for precise load placement.
- "EZ Trac" traction contol provides hands-free disengagement when improved surfaces are sensed reducing heat and wear on components.

#### **Hydraulics**

- · 5-spool hydraulic valve with easy-to-reach controls
- Stabilizers



#### Steering

· Priority load sense steering

#### **Operator compartment**

- · Roomy, side-mounted operator's compartment meets/ exceeds ANSI B56.6 ROPS/FOPS standard.
- Adjustable driver's seat with retractable seatbelt
- Automotive style controls
- · Operators manual with latched storage compartment
- · Safety decal package.

#### Instrumentation

· Instrumentation: Fuel level, hour meter, battery, oil pressure warning, engine temperature, preheat, trac-loc, headlight, parking brake, air filter restriction.

- Horn, backup alarm and traction control switch
- · Neutral safety start.

#### Tires

- Standard 31" all-terrain tires for all job sites.
- Optional sizes/tread patterns for any application.

#### Mast assemblies

- Lift heights to 8, 10, 12 feet. Sellick SEE-THRU® design.
- · Corrosion resistant chain.

#### Carriages

• 48" ITA hook Class IIIB

#### Electrical

- Voltage: 12 V; alternator: 80A; battery: 875 CCA.
- · Sealed ECU and fuse box.
- LED brake and reverse lights for transporting.

#### Mounts

• Universal easy-to-install mounts fit most truck/trailers.

- · Retractable seatbelt
- · Electrical light cord
- Parts CD
- Halogen lighting includes 2 front & 1 rear worklight
- · Safety lighting includes LED brake/amber warning lights
- · Backup alarm
- · Spring applied, hydraulic release park brake
- · Neutral safety start

#### **Optional Equipment**

- Tilt steering column
- Strobe light
- Fork positioner
- · Cold weather package
- · Custom paint

#### **Standard features**

### **Truck Mounted Forklifts**





| Ref | STM55                                     | STM55P   | STM70  |  |
|-----|---|--|--|--|
|     | 5,500 lbs/2,500 kg                        | 5,500 lbs/2,500 kg   | 7,000 lbs/3,175 kg   |  |
|     | 6,450 lbs/2,926 kg                        | 7,650 lbs/3,470 kg   | 7,050 lbs/3,198 kg   |  |
| A   | 102"/2,591 mm 105.5"/2,680 mm             |  | ,680 mm  |  |
|     | 63"/1,600 mm                              | 73"/1,854 mm   | 67"/1,702 mm   |  |
| В   | 100"/2,540 mm                             |  |  |  |
| С   | 96"/2,438 mm                              |  |  |  |
| D   | 60"                                       |  |  |  |
|     | 120"/3,048 mm                             | 123"/3,124 mm  |  |  |
|     | 6"/152 mm                                 |  | 6"/152 mm  |  |
| E   | 12"/305 mm                                |  | 12"/305 mm   |  |
| F   | 12°                                       |  |  |  |
| G   | 10°                                       | 8°   | 10°  |  |
|     | 25%                                       |  |  |  |
| н   | 66"/1,676 mm                              | 74"/1,880 mm   | 74"/1,880 mm   |  |
|     | 31 - 15.5 - 15 31 - 15.5 - 15             |  |  |  |
|     | Kohler KDI 1903TCR Tier 4 compliant       |  |  |  |
|     | Diesel, turbocharged, electronic          |  |  |  |
|     | 3   |  |  |  |
|     | 56 hp                                     |  |  |  |
|     | Hydrostatic                               |  |  |  |
|     | A<br>B<br>C<br>D<br>D<br>E<br>F<br>G<br>G | 5,500 lbs/2,500 kg   6,450 lbs/2,926 kg   A 102"/2,591 mm   63"/1,600 mm   B   C   D   120"/3,048 mm   E   120"/3,048 mm   F   G 10°   H 66"/1,676 mm   31 - 1 | Interview 5,500 lbs/2,500 kg 5,500 lbs/2,500 kg   6,450 lbs/2,926 kg 7,650 lbs/3,470 kg   A 102"/2,591 mm 105.5"/2   63"/1,600 mm 73"/1,854 mm   B 100"/2,540 mm   C 96"/2,438 mm   D 60"   120"/3,048 mm 123"/3,   F 12"/305 mm   F 12°   G 10°   8° 25%   H 66"/1,676 mm   31 - 15.5 - 15 1903TCR Tier 4 comp   Joesel, turbocharged, electror 3   3 3 |  |

Because of our constant dedication to product improvement, all specifications are subject to change without notice.

- All Sellick forklifts meet or exceed all ANSI B56.6 safety standards. -







### sellick

#### Working for you

Built in the Sellick tradition of quality & reliability, the STM Series is supported by a network of longestablished material handling dealers that provide prompt parts and service.

All Sellick products are backed by one of the best warranties in the business.

All Sellick forklifts meet or exceed all ANSI B56.6 safety standards.



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### Pantograph Reach

