

B26 TRACTOR SPECIFICATIONS

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| Engine | Gross power (SAE) | 26 HP (19.4 kw) |
| | Net power (SAE) | 23.3 HP (17.4 kw) |
| | Total displacement | 68.5 cu.in. (1123 cm ³) |
| | No. of cylinders | 3 |
| | Rated speeds | 2800 rpm |
| | Air cleaner | Single element |
| Max. PTO power | | 19.5 HP (14.5 kw) |
| Fuel tank capacity | | 8.2 gal (31 liters) |
| Tire size | Front | 23 × 8.5–14 R4 (IND) |
| | Rear | 12.4–16 R4 (IND) |
| Wheelbase | | 62.2 in. (1581 mm) |
| Tread | Front | 35.6 in (905 mm) |
| | Rear | 41.3 in (1050 mm) |
| Weight with Loader, Backhoe and ROPS/FOPS*¹⁾ | | 4001 lbs (1815 kg)* ¹⁾ |
| Min. turning radius*²⁾ | | 8.2 ft. (2.5 m) |
| Rear PTO | | 540 rpm, Independent |
| Clutch | | N/A |
| Power steering | | Hydrostatic |
| Transmission | Type | HST (3 range) |
| | No. of speeds | Infinite |
| | Max. traveling speed | 11.1 mph (17.8 km/h) |
| | Range shift lever position | Seat side, left |
| Brake type | | Wet disc |
| Hydraulic system | Pump capacity | 11.1 GPM (42.0 ℓ/min)* ²⁾ |
| | 3-point hitch lift capacity at 24 in. (610 mm) behind lift point | 1676 lbs (760 kgf) |
| | Position control | Standard |
| 3-point hitch (Category I) | | Standard |
| ROPS/FOPS | | 4-post, Standard |
| Others | Hard nose slanted hood | Standard |
| | Loader-integrated reinforced frame | Standard |
| | Horn | Standard |
| | Loader-integrated reinforced frame | Standard |
| | Movable seat | Spin in place |
| | Tilt steering | Standard |
| | Muffler | Enclosed (w/ spark arrestor) |
| | Pedals | Hanging type |
| | Deck | Full-floating ISO-mounted flat deck |
| Glow plug | Super glow | |

*¹⁾ With round back loader bucket, 18" backhoe bucket and standard tires.

*²⁾ 6.9 GPM for loader/backhoe, 4.2 GPM for backhoe boom.

*³⁾ Without brake

B26 TL500 LOADER SPECIFICATIONS

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| Lift capacity to max. height at bucket bottom mid point: | 1102 lbs (500 kg) |
| Lift capacity to max. height at pivot pin: | 1301 lbs (590 kgf) |
| Breakout force at pivot pin: | 2343 lbs (10417 N) |
| Control valve: | One detent float position power beyond circuit |
| Net weight (Approx.): | 628 lbs (285 kg) |
| Auto-leveling mechanism: | Mechanical spill guard |
| 2 lever quick coupler: | Standard |
| Operating Dimensions: | |
| A. Maximum lift height to pivot pin | 94.5 in. (2400 mm) |
| B. Clearance with bucket dumped | 70.0 in. (1778 mm) |
| C. Reach at maximum height | 22.3 in. (567 mm) |
| D. Maximum dump angle | 45 deg. |
| E. Reach with bucket on ground | 61.5 in. (1561 mm) |
| F. Bucket rollback angle | 46 deg. |
| G. Digging depth | 7.0 in. (177 mm) |
| H. Overall height in carrying position | 49.5 in. (1258 mm) |
| Performance ratings (No load) | |
| Raise to full height: | 3.6 sec. |
| Lowering time: | 2.4 sec. |
| Attachment rollback time: | 3.4 sec. |
| Attachment dumping time: | 1.8 sec. |
| 3rd function valves | Optional 7.0 GPM |

*Tires applied: 23 × 8.50 – 14R4 (Front) and 12.4 – 16R4 (Rear)

B26 BT820 BACKHOE SPECIFICATIONS

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| Digging force using bucket cylinder (approx.) | 4210 lbs (18731 N) |
| Digging force using dipperstick cylinder (approx.) | 2123 lbs (9444 N) |
| Trunnion type boom swing mechanism | Two cylinders |
| Net weight (approx.) | 1025 lbs (465 kg) |

Operating Dimensions:

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| A. Transport height | 89.1 in. (2264 mm) |
| B. Stabilizer spread-transport | 53.0 in. (1347 mm) |
| C. Ground clearance | 11.3 in. (287 mm) |
| E. Overall width | 53.7 in. (1365 mm) |
| F. Digging depth, maximum | 99.8 in. (2535 mm) |
| G. Digging depth, 2ft. flat bottom | 98.3 in. (2498 mm) |
| H. Digging depth, 8ft. flat bottom | 77.0 in. (1957 mm) |
| J. Operating height, fully raised | 129.8 in. (3298 mm) |
| K. Loading height | 77.3 in. (1963 mm) |
| L. Loading reach | 52.1 in. (1324 mm) |
| M. Reach from swing pivot | 133.9 in. (3400 mm) |
| N. Swing pivot to rear axle center line | 33.7 in. (855 mm) |
| P. Bucket rotation | 181.2 deg. |
| X. Swing arc | 180 deg. |
| R. Stabilizer spread-operating | 83.3 in. (2116 mm) |
| A3. Angle of departure per SAE J1234 | 20.3 deg. |
| U. Leveling angle | 10.7 deg. |

Auxiliary hydraulic valve: Optional 7.0 GPM

*The specifications are taken with KUBOTA's B26 tractor.

*Tire applied: 23 × 8.50 – 14 R4 (Front) and 12.4 – 16 R4 (Rear)

