

| | |
|------------------|-------------------------------|
| Engine | Perkins 404D-22 |
| Gross Power | 35.7 kW (47.8 hp) @ 2,600 rpm |
| Net Power | 34 kW (45.7 hp) @ 600 rpm |
| Breakout Force | 20.8 kN |
| Rated Load | 795 kg |
| Bucket Capacity | 0.4 m ³ |
| Operating Weight | 2,950 kg |

365B SKID STEER LOADER



TOUGH WORLD. TOUGH EQUIPMENT.

365B SPECIFICATIONS >>>

ENGINE

| | |
|---------------------|-----------------------|
| Emission Regulation | Tier 3 / Stage IIIA |
| Make | Perkins |
| Model | 404D-22 |
| Gross Power | 35.7 kW @ 2,600 rpm |
| Net Power | 34 kW @ 2,600 rpm |
| Peak Torque | 143 N • m @ 1,800 rpm |
| Number of Cylinders | 4 |
| Displacement | 2.2 L |
| Cooling Type | water |

ELECTRICAL SYSTEM

| | |
|-------------------|---------|
| System Voltage | 12 V |
| Alternator Output | 85 amps |

CHAIN TANK

| | |
|------------------|-------|
| Drive Chain Size | 80 HS |
|------------------|-------|

TIRES

| | |
|------------|-----------|
| Ply Type | pneumatic |
| Tire Size | 10-16.5 |
| Ply Rating | 8 |

HYDRAULIC SYSTEM

| | | |
|--------------------------------|----------|--------------------|
| System Type | open | |
| Standard Flow | 69 L/min | |
| Traveling Hydrostatic Pressure | 35 MPa | |
| Working Hydrostatic Pressure | 20.7 MPa | |
| Hydraulic Cycle Time, total | 7.9 s | |
| Raise | Dump | Lower (float down) |
| 3.9 s | 1.9 s | 2.1 s |

OPERATING WEIGHT

| | |
|------------------|----------|
| Operating Weight | 2,950 kg |
|------------------|----------|

PERFORMANCE

| | |
|---|----------|
| Static Tipping Load | 1,590 kg |
| Rated Load | 795 kg |
| Boom Breakout Force | 18.9 kN |
| Bucket Breakout Force | 20.8 kN |
| Dump Clearance at Full Height Discharge | 2,220 mm |
| Dump Reach at Full Height Discharge | 540 mm |
| Maximum Dump Angle at Full Height | 40° |
| Maximum Hinge Pin Height | 2,923 mm |
| Bucket Rollback at Ground Level | 30° |
| Ground Clearance | 204 mm |
| Angle of Departure | 28° |
| Front Clearance Radius with Bucket | 1,800 mm |

SERVICE CAPACITIES

| | |
|------------------------|-------|
| Fuel Tank | 100 L |
| Engine Oil | 7 L |
| Cooling System | 13 L |
| Hydraulic Reservoir | 52 L |
| Hydraulic System Total | 70 L |
| Chain Tanks, Each | 8 L |

OPTIONAL ATTACHMENTS

| | |
|------------------------------------|-------------------|
| 4 in 1 Bucket – 0.4 m ³ | Auger |
| Rock Bucket – 0.4 m ³ | Snow Blade |
| Scrap Bucket – 350 mm to 650 mm | Pick - up Sweeper |
| Hydraulic Hammer | Hydraulic Shear |
| Fork | Lift Boom |

STANDARD EQUIPMENT

| |
|------------------------------------|
| General Bucket –0.4 m ³ |
| Control Safety Interlock |
| Boom Interlock |
| Quick Coupler |
| Open ROPS/FOPS Cab |
| Flow Standard-69 L/min |

OPTIONAL EQUIPMENT

| |
|--------------------------------|
| Enclosed ROPS/FOPS Cab with AC |
| Solid Tire |
| Tire Chains |
| Heater |
| A/C |

