

CASE

1825B
SKID STEER



1825B

Compact Design, Rugged Performance

Many satisfied customers have chosen the Case 1825B skid steer to accomplish difficult tasks day in and day out. Here's why. The 1825B is a real workhorse. Customers see the benefits of quality design and manufacturing, coupled with outstanding dealer support. They see it every day, in their bottom line.

The Case 1825B offers solid features that increase your productivity — like proven horsepower and load capacity, user-friendly operator's environment, and responsive controls. Compact in size, the 1825B delivers strength, performance and reliability you can count on. Its rugged frame, uprights and loader arms are built to withstand thousands of hours of work in the toughest environments.

The 1825B is perfect for many applications. Even in the most confined spaces, the powerful 1825B tackles the toughest jobs. Compact size, precise controls, and superior visibility make maneuvering in tight areas safe and efficient.

If material handling is your job, then the 1825B is your machine.

In fact, the 1825B can get the job



The 1825B's rugged frame, uprights and loader arms deliver strength and durability in almost any application.

done anywhere — whether your work involves farming, landscaping, or construction.

In addition to great products like the 1825B, your Case dealer has many tools to help your business succeed. From flexible financing packages to skilled product technicians, Case dealers can save you time and money. Visit your local Case dealer and see the difference the 1825B can make on your demanding jobs.

QUICK FACTS

- ✓ Gross Horsepower
30 hp (22.2 kW)
- ✓ Operating Load
885 lb (401 kg)
- ✓ Tipping Load
1,770 lb (803 kg)
- ✓ Maximum Lift Height
98" (2.49 m)
- ✓ Operating Weight
3,107 lb (1409 kg)





Compact size, precise controls and superior visibility make maneuvering in tight areas safe and efficient. The superior power-to-footprint ratio makes the 1825B ideal for heavy-duty work within confined spaces.



Open access to major components makes service easy.



Service ports are located at the rear door, uprights, and under the front floor plate and lift arms, for easy service with no crowding.



An overhead digital monitor displays vital machine functions, including an hourmeter, fuel level, systems normal light and seat belt reminder.



The Case 1825B skid steer works with a wide variety of attachments, letting you work harder, and maximizing production for your investment.

1825B SPECIFICATIONS

ENGINE

| | |
|--------------------|------------------------------|
| Model | Kubota V1505 |
| Cylinders | 4 |
| Displacement | 91.4 in ³ (1.5 L) |
| Horsepower | |
| Gross | 30 (22.2 kW) |
| Net | 27 (20.1 kW) |
| Peak torque..... | 67.1 lb•ft (91 N•m) |

PERFORMANCE

| | |
|----------------------|--------------------|
| Operating load | 885 lb (401 kg) |
| Tipping load | 1,770 lb (803 kg) |
| Breakout force | |
| Lift cylinder | 1,730 lbf (7695 N) |
| Bucket cylinder..... | 1,795 lbf (7985 N) |
| Cycle times - | |
| Raise..... | 4.1 seconds |
| Lower..... | 2.5 seconds |
| Dump..... | 1.2 seconds |
| Rollback..... | 1.6 seconds |

POWERTRAIN

| | |
|-----------------------|---|
| Drive pump..... | Tandem, axial piston hydrostatic transmission |
| Controls | Mechanical |
| Drive motors | Fixed displacement high torque/low speed gerotor motors |
| Final drive | Single stage reduction chain drive to all wheels |
| Drive chain | |
| Size | ASA #60 HT |
| Travel speeds | |
| Forward/reverse | 5.7 mph (9.2 km/h) |

DIMENSIONS

| | |
|---------------------------------|--------------------|
| Height to - | |
| Top of ROPS | 70.1" (1.78 m) |
| Bucket hinge pin..... | 98.2" (2.49 m) |
| Overall length - | |
| w/o attachment, w/coupler | 84.8" (2.15 m) |
| w/ dirt bucket on ground | 109" (2.77 m) |
| Wheelbase | 33.5" (0.85 m) |
| Dump height w/ dirt bucket..... | 76" (1.93 m) |
| Operating weight | 3,107 lb (1409 kg) |

SERVICE CAPACITIES

| | |
|-------------------------------|------------------|
| Fuel tank | 8.5 gal (32.2 L) |
| Engine oil w/ filter | 6.7 qt (6.3 L) |
| Engine cooling system..... | 7 qt (6.6 L) |
| Total hydraulic system | 7.5 gal (28.4 L) |
| Chain tanks (each side) | 3 qt (2.8 L) |



1825B

| |
|--------------------|
| 30 hp (22.2 kW) |
| 885 lb (401 kg) |
| 3,107 lb (1409 kg) |

| |
|----------------------|
| SAE Gross Horsepower |
| Operating Load |
| Operating Weight |



40XT

| |
|--------------------|
| 60 hp (44.7 kW) |
| 1,500 lb (681 kg) |
| 5,716 lb (2593 kg) |



60XT

| |
|--------------------|
| 75 hp (55.9 kW) |
| 1,800 lb (817 kg) |
| 6,562 lb (2977 kg) |



70XT

| |
|--------------------|
| 85 hp (63.4 kW) |
| 2,000 lb (908 kg) |
| 6,906 lb (3133 kg) |



75XT

| |
|--------------------|
| 75 hp (55.9 kW) |
| 2,200 lb (998 kg) |
| 6,700 lb (3039 kg) |

CASE CREDIT

Uptime. All the time.®

NOTE: All specifications are stated in accordance with SAE Standards or Recommended Practices, where applicable.

IMPORTANT: Case Corporation reserves the right to change these specifications without notice and without incurring any obligation relating to such change. Units shown may be equipped with non-standard equipment.

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This literature has been published for worldwide circulation. Availability of some models and equipment builds vary according to the country in which the equipment is used. The illustrations and text may include optional equipment and accessories and may not include all standard equipment. Your Case dealer/distributor will be able to give you details of the products and their specifications available in your area.

Attachments from other manufacturers are shown for illustration only. Case Corporation does not warrant the safety or reliability of these attachments.

Visit Case Construction on the Web at: <http://www.casece.com>

Form No. CE 347-04-02
Replaces: None



SAFETY NEVER HURTS!™

Always read the Operator's Manual before operating any equipment. Inspect equipment before using it, and be sure it is operating properly. Follow the product safety signs and use any safety features provided.

CASE CORPORATION

700 STATE STREET
RACINE, WI 53404 U.S.A.

CASE CANADA CORPORATION

450 SHERMAN AVENUE NORTH
HAMILTON, ON L8N 4C4 CANADA

CASE EUROPE HEADQUARTERS

EUROPE, AFRICA, MIDDLE EAST
18, PLACE DES NYMPHEAS
ZI PARIS NORD 11
95915 ROISSY.CDG CEDEX FRANCE

CASE LATIN AMERICAN HEADQUARTERS

700 STATE STREET
RACINE, WI 53404 U.S.A.

CASE ASIA/PACIFIC REGION CASE CORPORATION PTY. LTD.

31-67 KURRAJONG AVENUE
ST. MARYS
NEW SOUTH WALES 2760
AUSTRALIA

