

## Land Roller



# Level the Playing Field.

1 Higher Output

The A-Series is purpose-built for uniform ground-contact and consistent results:

- Heavyweight 36" or 42"-diameter drum with up to 5/8" wall thickness delivers excellent rock rolling performance while extending the life of the drum.
- Hydraulic floating-hitch system and individual frame-section contouring maximize in-field flexibility.
- True drum overlap provides equal rolling pressure across the entire working width and ensures a consistent smooth field finish.

A-Series land roller. This efficient machine covers more ground in less time, levelling out your field while maximizing your seed-to-soil contact. And, its rugged design delivers superior uptime, ensuring that it's always ready to roll.

Prepare your field for superior combine performance with the all-new Brandt

## **2** Less Maintenance

This land roller utilizes a rugged design to deliver superior uptime that you can count on:

- Heavy-duty frame construction provides unmatched strength and fabrication quality.
- Durable 2.5" pivot pins with composite bushings improve machine durability and reduce maintenance.
- Premium 3" roller drum pin and sealed zero-maintenance bearings deliver years of worry-free operation.

### **3** Lower Operating Costs

This smart, built-to-last equipment helps you make the most of your investment:

- Steel hydraulic lines provide superior durability compared to common rubber hoses.
- Powder-coat paint and primer ensures longlasting vibrant colouration, superior rust protection, and a higher resale value.
- Hydraulic hose management arm and premium hydraulic couplers extend the life of the tractor connections, reducing maintenance work.



## LAND ROLLER SPECIFICATIONS

	351A	561A	564A	582A
Performance		14 / / / 1 h		
Field Working Width	51'	61'	64'	82'
Minimum Horsepower	150	200	200	250
Frame Sections	19.5'-12.5'-19.5'	11'-12.5'-15'-12.5'-11'	12.5'-12.5'-15'-12.5'-12.5'	17'-17'-15'-17'-17'
Section Overlap	4"	4"	4"	4"
Machine Weight (36" / 42")	19,504 lbs / 21,375 lbs	27,946 lbs / 30,365 lbs	28,659 lbs / 31,174 lbs	32,707 lbs / 35,744 lbs
Weight Per Foot (36" / 42")	382 lbs / 419 lbs	458 lbs / 498 lbs	448 lbs / 487 lbs	399 lbs / 436 lbs
Drum Wall Thickness	≥0.46"	≥0.46"	≥0.46"	≥0.46"
Frame				
Floating Hitch	Manual or Hydraulic	Hydraulic	Hydraulic	Hydraulic
Steel Mud Scrapers	Optional	Optional	Optional	Optional
Hitch Pole Thickness	4" x 6" x 1/4"	4" x 6" x 1/4"	4" x 6" x 1/4"	4" x 6" x 1/4"
Center Frame Thickness	1/4"	3/8" and 1/4"	3/8" and 1/4"	3/8" and 1/4"
Wing Frame Thickness	1/4"	3/8" and 1/4"	3/8" and 1/4"	3/8" and 1/4"
Solid Pull Boom Thickness	1/4"	1/4"	1/4"	1/4"
Center Frame Transport Cylinder*	4" x 16" x 2"	4" x 16" x 2"	4" x 16" x 2"	4" x 16" x 2"
Floating Hitch Cylinder*	3-1/2" x 8" x 1-1/4"	3-1/2" x 8" x 1-1/4"	3-1/2" x 8" x 1-1/4"	3-1/2" x 8" x 1-1/4"
Wing Boom Wheel Pivot Cylinder*	3" x 2" x 1-1/4"	3" x 2" x 1-1/4"	3" x 2" x 1-1/4"	3" x 2" x 1-1/4"
U-Joint & Pivot Pin Diameter	2.5" w/ Maintenance Free Composite Bushings			
Drum Roller Bearing	Extreme Duty, No Maintenance Bearings			
Drum Roller Shaft Diameter	3"	3"	3"	3"
Transport				
Wing Latching System	Hydraulic Draw-Arm Latching System			
Transport Transition	Hydraulic or Manual Fold 15° Pivoting Hydraulic End Wheel Assist			
Transport Hitch Weight	1,020 lbs	1,440 lbs	1,450 lbs	1,150 lbs
Width x Length x Height	13'10" x 49'2" x 7'	13'10" x 49'3" x 7'	16'4" x 50'9" x 7'	16'4" x 59'9" x 7'
Tires				
Center Frame Tires (4)	12.5LX15FI	IF320/70R15	IF320/70R15	IF320/70R15
Wing Boom Tires (2)	12.5LX15FI	385/65R22.5	385/65R22.5	385/65R22.5
Hitch				
Standard Hitch	CAT 4	CAT 4	CAT 4	CAT 4
Optional Crossover Hitch	Yes	Yes	Yes	Yes
Optional Ball-Socket Hitch	CAT 4 or CAT 5	CAT 4 or CAT 5	CAT 4 or CAT 5	CAT 4 or CAT 5

\*Bore x Stroke x Shaft

### **FEATURES**

#### **Optional Mud-scrapers**

Prevents residue build-up and maintains optimal performance.

#### **Hydraulic Wing-latching System**

Enables fast and reliable transitions to and from the working position.

#### **Steerable Transport Wheels**

Makes unfolding the roller into the field position quick and simple.

#### **Oversized Transport Tires**

Dependably handles the roller transport weight.

#### **CAT 4 & CAT 5 Hitch Options**

Matches tractors' draw-pin size and enables up to 45° of pitch and roll.

