

# Brandt GrainBelts



**GrainBelt Harvest  
Transfer and Swing Away Conveyors  
GrainBelt Field Conveyors  
Drive Over Conveyors**

## Field GrainBelts

Whether you want to move grain from a truck to an air cart or from a storage system to a transport truck, a Brandt Field GrainBelt can handle the job with ease. You fill fast and fill gently to protect your seed investment and grain quality.



FIELD GRAINBELTS

## The fastest and gentlest way from truck to bin.

Brandt GrainBelt conveyors – for all you do.

Conveyors are revolutionizing high capacity grain movement. Gentle and quiet, they move all your commodities faster than you thought possible. Plus, we have a complete line of augers: from straight transfer to massive swing away styles. We also offer top quality Grain Vacs that make the toughest farm cleanup chores easier.



Standard Intake



Low Profile Intake



PTO Drive

**All GrainBelts run fast with low horsepower requirements. Field GrainBelts have many uses on the farm and transport quickly and easily.**

### Every Brandt Field GrainBelt Conveyor has the following standard features:

- 15-inch belts
- S-Drive spring-loaded belt tensioners
- Wind guards
- Adjustable discharge hood
- Powder paint
- Patented EZTRAK tensioning and tracking system

Our Field GrainBelts come in a variety of configurations to meet your grain handling needs in the yard or in the field. They can be equipped with either standard or low profile intakes. Choose a hydraulic, electric, gas or side drive PTO model. Add a Trakker Mover (gas drive only) and position your conveyor anywhere with fingertip control.

### OPTIONS

- Standard or low profile intake
- Gas, electric or hydraulic drive
- Side driven PTO drive
- Trakker mover (gas models only)
- Bucket spout
- Rubber

# Harvest and Transfer GrainBelts

Great West Malt in Vancouver, Washington, USA loading barley malt in a cargo ship on the Columbia River.



HARVEST GRAINBELTS



Collapsible intake flood fills the belt.



Spring-loaded S-Drive



End drive and side drive options for both 15- and 20-inch models.



Gas drive, electric drive for 15-inch only.



EZTRAK tensioning and tracking system



15- or 20-inch transfers available with hydraulic drive.



Swing Away Attachment



Lift Arm Kit



20-inch Transfer Towing

Every Brandt Harvest GrainBelt Conveyor has the following standard features:

- Spring-loaded belt tensioners
- Wind guards
- Adjustable discharge hood
- Powder paint
- Patented EZTRAK tensioning and tracking system

## 15-INCH MODELS

- 15-inch belt in 10-inch tube
- Scissor lift
- Spring-loaded belt tensioning system
- Wind guards and adjustable discharge hood
- 15-inch models can also be fitted with either the Trakker II (1535 and 1545 models) or a specialized GrainBelt mover (1565, 1575, 1585 models) that uses fingertip control of hydraulic power to move and position over all types of terrain.

## 20-INCH MODELS

- 20-inch belt in 14-inch tube
- Scissor lift with double hydraulic cylinder design
- Spring-loaded belt tensioning system
- Extra large collapsible hopper, full length wind guards

Our largest conveyors, the 2095 and 20110 Harvest GrainBelts, are the highest capacity conveyors on the market, moving commodities at a rate of 12,000 – 15,000 bushels per hour. The 20-inch belt in the 14-inch tube and patented intake allows flood filling to keep the belt full and empty your trucks in a hurry.

Team up your 15-inch GrainBelt with a 1515 transfer or your 20-inch GrainBelt with a 2021 transfer and you have an unbeatable combination of speed, gentleness and versatility. Use them to unload trucks, grain carts, gravity wagons, and belly dump trailers. Your transfer can be used independently, or as a swing to feed the Harvest GrainBelt with an optional swing away attachment. On 15-inch models you can transport with the transfer carrier or with the lift arm kit. On 20-inch models, you can use the lift kit or tow it behind the Harvest GrainBelt on its own high speed axle.

## OPTIONS

- 15-inch Models Only**
  - Gas (75 and 85)
  - Conveyor mover (75 and 85)
  - Rubber
- Both Models**
  - Transfer GrainBelt
  - Bucket spout
  - Side or end drive PTO
  - Electric

## Top Drive Conveyor



Brandt's top drive conveyors offer affordable capacity with long service life. Top drive models use an adjustment roller on the intake (end) to set the tension. They may be ordered with high capacity (HC) for performance in excess of 5000 bushels per hour, or low capacity (LC) to deliver 3000 bushels per hour. Electric and hydraulic drives are also available.



## GrainDeck

The drive over GrainDeck makes truck unloading unbelievably fast and easy. The 20-inch belt moves in excess of 12,000 bushels per hour. The GrainDeck gets your grain trucks back to the field or back on the road faster.



## Bunker Kit

Move the unit at 90° to the bunk



### The Ultimate Piler

Brandt has developed a Bunker Kit which allows you to hydraulically convert the Brandt GrainDeck and the high capacity Brandt 2095 or 20110 to move in unison at 90 degrees to your grain pile. By simply hitting your hydraulic lever on the tractor and by attaching cables, you can move your high capacity unit along the side of your bunker without having to unhook and reposition the units.

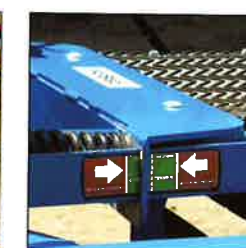
### GRAINDECK



Low Deck Height



Wide Collapsible Hopper



Spring Loaded Tension

The GrainDeck is the perfect solution for fast drive over unloading. The driver never has to reposition the conveyor or transfer.

### The Brandt GrainDeck has the following standard features:

- 20-inch belt
- 12,000 bu/hr capacity
- Spring-loaded belt tensioner system
- Top roller drive
- Hydraulic raising and lowering for transport
- Wind guards
- Visual spring loaded tension

The drive over GrainDeck has the advantage of single set up positioning. Once it's in place, truckers find it easy to drive directly over to line up the hoppers for discharge. They can concentrate on unloading the truck instead of on positioning the transfer system. This is especially helpful where custom trucking is utilized or where truckers are under pressure to return quickly to the field or road. Transport is quick and easy with hydraulic raising and lowering of the deck. The unit may be towed behind a truck or behind the main conveyor.

### OPTIONS

- Electric drive
- Hydraulic drive
- Double tube option
- Selector valve
- Ramp extension
- Grain bunker attachment kit

# Specifications


HARVEST CONVEYORS								
	15" HARVEST CONVEYORS			20" HARVEST CONVEYORS			GrainDeck***	GrainDeck Double Tube
Model	1515LP	1575	1585	2021	2095	20110		
Conveyor Length	15'	75'	85'	21'	95'	110'	27' 5"	33'
Raised Height (A)	3' 10"	36'	41' 8"	70"	47' 2"	54'	2' 10"	61"
Raised Reach (B)	70"	33'	39' 2"	73"	38'	44' 6"	14' (approx)	14' (approx)
Lowered Reach (C)	70"	35' 6"	43' 6"	73"	44' 3"	50' 1"	N/A	N/A
Transport Height (D)	N/A	11' 6"	12' 9"	7' 7"	13' 3"	12' 11"	N/A	N/A
Transport Length	15'	75' 6"	86' 6"	25'	99' 7"	114' 3"	27' 5"	33'
Wheel Track Width	2' 5"	136"	147"	65"	160" - 196" (adjustable)	160" - 196" (adjustable)	6' 2"	6' 2"
Total Weight (lbs)	480	3250	3400	1000	8000	9320	2470	2700
Hitch Weight	N/A	520	400	N/A	1860	1720	500	400
Tire Size	8" pneumatic	255 r70 16	255 r70 16	6,70 x 15	ST235 x 85R16	ST235 x 85R16	6,70 x 15	6,70 x 15
Minimum Gas	8.5 to 9	30	38	N/A	80	100	N/A	N/A
Horsepower Requirement (Gas or PTO)								
Minimum Electric	5	15	20	10	40	50	10	15
Horsepower Requirement								
Hydraulic Requirements (psi)	11 - 13 gal/min	1600 psi	1600 psi	1900psi , 11 gpm	1500 psi	1900 psi	15 - 20 gal/min	15 - 20 gal/min
Hydraulic Cylinder Size (Bore x Stroke)	N/A	4" x 30"	4" x 30"	N/A	5" x 36"	5" x 36"	N/A	N/A
Lift Mechanism	N/A	Scissor Lift (single acting)	Scissor Lift (single acting)	N/A	Scissor Lift (single acting)	Scissor Lift (single acting)	Hydraulic	Hydraulic
Wind guards	Standard	Standard	Standard	Standard	Standard	Standard	Standard	Standard
Belt Width	15"	15"	15"	20"	20"	20"	20"	20"
Belt Types	Rubber or PVC	Rubber or PVC	Rubber or PVC	Rubber	Rubber	Rubber	Rubber	Rubber
Hopper Width	36"	38"	38"	40"	40"	40"	38"	38"
Hopper Length	68"	42"	42"	79"	42"	42"	117"	117"
Drive System	Top Roller	S - Drive	S - Drive	Top Roller	Double drive roller, S-drive	Double drive roller, S-drive	Top Roller	Top Roller
Belt Tensioner	Bottom Roller	Spring Tensioner	Spring Tensioner	Bottom Roller	Spring Tensioner	Spring Tensioner	Spring Tensioner	Spring Tensioner
Hopper Style	Low Profile	Standard	Standard	Low Profile	Standard	Standard	Deck	Deck
Collapsed Hopper Height (approx.)	7"	14" - 16"	14" - 16"	9.5"	17" - 22"	17" - 22"	5-3/4"	5-3/4"
Extended Hopper Height (approx.)	16"	24" - 27"	24" - 27"	16"	24" - 27"	24" - 27"	9.5"	9.5"
Capacity* (bu/hr) (approx.)	6,000	6,000	6,000	10,000 - 12,000	10,000 - 12,000	10,000 - 12,000	10,000 - 12,000	10,000 - 12,000

FIELD CONVEYORS							
Model	1535TD (LC)	1535TD (HC)	1535LP	1545LP	1535	1545	
Conveyor Length	35'	35'	37'	47'	35'	45'	
Raised Discharge Height (A)	16' 5"	16' 5"	16' 1"	21' 1"	16' 5"	21' 5"	
Raised Discharge Reach (B)	11' Hyd/ 9' 9" Elec*	11' Hyd/ 9' 9" Elec*	13' 4"	18' 2"	12' 10"	16' 11"	
Raised Disch. Reach c/w Trakker (B)	N/A	N/A	15' 10"	20' 8"	15' 4"	19' 10"	
Lowered Discharge Reach (C)	12' 6" Hyd/ 10' Elec.**	12' 6" Hyd/ 10' Elec.**	13' 5"***	19' 3"***	14' 3"***	20'***	
Lowered Disch. Reach c/w Trakker (C)	N/A	N/A	15' 11"	21' 6"	16' 6"	22' 3"	
Transport Height c/w Hitch @ 12" (D)	12' 4"	12' 4"	11' 8"	12' 7"	11' 6"	11' 10"	
Transport Height c/w Trakker @ 12" (D)	N/A	N/A	11' 8"	12' 7"	12' 8"	13'	
Transport Length	35' 5"	35' 5"	40' 8"	50' 9"	35' 5"	45' 3"	
Intake Reach without Trakker	16' Hyd/18' Elec.	16' Hyd/18' Elec.	16' - 16' 3"	19' 10" - 20' 6"	13' 8" - 14' 8"	17' 1" - 19' 1"	
Intake Reach c/w Trakker	N/A	N/A	11' 10" - 11' 2"	14' 4" - 13' 1"	8' 6" - 7' 7"	11' - 9' 8"	
Wheel Track Width	94"	94"	94"	94"	94"	94"	
Total Weight (lbs)	1750	1750	2250	2500	1750	2000	
Hitch Weight without Trakker	60 lbs Max.	60 lbs Max.	70 lbs Max.	70 lbs Max.	70 lbs Max.	70 lbs Max.	
Tire Size	7.60 x 15	7.60 x 15	7.60 x 15	7.60 x 15	7.60 x 15	7.60 x 15	
Min. Gas Horsepower Req'd	N/A	N/A	24	27	20	24	
Min. Electric Horsepower Req'd	5 or greater	10	10*, 15**	15*, 20**	10	15	
Hydraulic Requirements (gpm)	12 @ 1500 psi	16 @ 1800 psi	16 @ 2200 psi	16 @ 2200 psi	16 @ 2200 psi	16 @ 2200 psi	
Lift Mechanism	Manual Winch	Manual Winch	Manual or Hydraulic Winch	Manual or Hydraulic Winch	Manual or Hydraulic Winch	Manual or Hydraulic Winch	
Wind guards	Optional	Optional	Standard	Standard	Standard	Standard	
Belt Width (inches)	15	15	15	15	15	15	
Belt Types	Rubber or PVC	Rubber or PVC	Rubber or PVC	Rubber or PVC	Rubber or PVC	Rubber or PVC	
Drive System	Top Roller	Top Roller	S - Drive	S - Drive	S - Drive	S - Drive	
Belt Tensioner	Bottom Roller	Bottom Roller	Spring Tensioner	Spring Tensioner	Spring Tensioner	Spring Tensioner	
Hopper Style	Standard	Standard	Low Profile	Low Profile	Standard	Standard	
Hopper Width and Length	38" x 42"	38" x 42"	36" x 60"	36" x 60"	40" x 42"	40" x 42"	
Collapsed Hopper Height (approx)	14" - 16"	14" - 16"	8"	8"	14" - 16"	14" - 16"	
Extended Hopper Height (approx)	21" - 24"	21" - 24"	16"	16"	24" - 27"	24" - 27"	
Capacity* (bu/hr) (approx.)	3,200	5,000	6,000	6,000	6,000	6,000	



\*Standardized test capacities, actual results vary by crop and moisture conditions.  
 \*\*Indicates reach from edge of the anti-tip device to the down spout, all other reaches are measured from the tire to the down spout.  
 \*\*\*Extended Tube GrainDeck has a height of 5'11" at the discharge end and a reach of 32'11". The transport length is 33'8" and has a hitch weight of 2670 lbs.  
 \*\*\*\* All convey capacities are based on wheat at 25%.

For more information about Brandt GrainBelts call 1-8664BRANDT (1-866-427-2638) or contact your local Brandt dealer.

<p>Brandt Agricultural Products will warranty each new Brandt GrainBelt to be free from factory defects in material and workmanship under normal use and service, when operated in accordance with factory instructions as contained in the operator's manual, for the following term: 1 year Parts and Labour. Please refer to the owner's manual for complete warranty information.</p>	<p>Brandt Agricultural Products Ltd.          P.O. Box 317, Station Main          13th Ave and Pinkie Rd.          Regina, Saskatchewan, Canada          S4P 3A1</p>	
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