

## **Norden Utility Attachments** Bale Spears, Pallet Forks, Buckets and Graders

### **Bale Spears**

Norden Mfg Skid Steer Bale Spears are equipped with Conus 2 spears from SHW, each with a 4,046 lb. load capacity at 20 inches and an overall diameter of 1.73". The spears are made in Germany and the frames are made with USA steel.

#### Skid Steer Single Bale Spear

- Handles large round bales
- A single 49" Conus 2 spear centered with 43" usable length
- Two anti-rotation spikes at 27" spacing
- 4,046 lb lift capacity @ 20"
- Highest quality spear, forged in Germany



SSBS-149

### **Euro Single Bale Spear**

- Handles large round bales
- A single 49" Conus 2 spear centered with 43" usable length
- Two anti-rotation spikes at 30" spacing
- 4,046 lb lift capacity @ 20"
- Highest quality spear, forged in Germany



EBS-149

#### **Skid Steer Double Bale Spear**

- Ideal for large round bales
- Two 49" Conus 2 spear at 39" center with 43" usable length
- Walk-through center for easy access to skid steer cab
- 4,046 lb lift capacity @ 20"
- Highest quality spears, forged in Germany



w/ extension kit

### Skid Steer Triple Bale Spear

- Ideal for large square bales
- Three 39" or 49" Conus 2 spears at 39" spread.
- Walk-through center for easy access to skid steer cab
- 4,046 lb lift capacity @ 20"
- Highest quality spears, forged in Germany





	Model	Description		Overall L x W x H	Working Length	# Spears	Spear Length	Spear Type	Spear thickness
Bale Spears	SSBS-149	Skid Steer Bale Spear - One 49" spear, top center plus two lower spikes	135 lb.	52"L x 45"W x 19"H	43" L	1	49″	Conus 2	1.73"
	SSBS-249	Skid Steer Bale Spears - Two 49" spears, one each on lower corners		51"L x 46"W x 23"H	43" L	2	49″	Conus 2	1.73"
	SSBS-339	Skid Steer Bale Spears- Three 39" spears across the bottom	230 lb.	41"L x 46"W x 23"H	33" L	3	39″	Conus 2	1.73"
	SSBS-349	Skid Steer Bale Spears - Three 49" spears across the bottom	245 lb.	41"L x 46"W x 23"H	43" L	3	49″	Conus 2	1.73"
	SSBS Extension Kit 1027610	Extension kit Available for SSBS-249, SSBS339, and SSBS-349	34 lb.	40"L x 2"W x 4"H	7" L	2 spikes	10" Spikes		۱″
	EBS-149	Euro Single Bale Spear - One 49" spear top center plus two lower spikes	121 lb.	52"L x 42" W x 21"H	43" L	1	49″	Conus 2	1.73"

### **Pallet Forks**



Norden Mfg Skid Steer Pallet Forks are designed and built with efficiency and durability in mind. The fork tines and the frames are made in Ohio.

### Skid Steer Pallet Fork 2000

- Adjustable width of 44.5"
  in 3" increments
- Walk-through integrated backrest
- Fork Length / Width / Thickness 48" x 3" x 1.18" forks
- 2,500 lb lift capacity



SSPF 2000

### Skid Steer Pallet Fork 4000

- Adjustable width of 44.5" in 3" increments
- · Walk-through integrated backrest
- Fork Length / Width / Thickness 48" x 4" x 1.38" forks
- 4,000 lb lift capacity



### Euro Pallet Fork 5500

- Adjustable width of 47"
  in 3" increments
- · Full removable backrest
- Fork Length / Width / Thickness 48" x 4" x 1.57" forks
- 5,500 lb lift capacity





	Model	Description	Weight	Overall L x W x H	Load Capacity	Fork Length	Fork Width	Fork Thickness	Adjustable Width
	SSPF 2000	Skid Steer Pallet Fork	300 lb.	57"L x 49"W x 36"H	2,500 lb.	48.00″	3.00"	1.18"	Up to 44.5" in increments of 2.875"
Pallet	SSPF 4000	Skid Steer Pallet Fork	356 lb.	57"L x 49"W x 36"H	4,000 lb.	48.00"	4.00"	1.38″	Up to 44.5" in increments of 2.875"
Forks	Center Fill Kit (Item 1035570)	Additional backrest support (eliminates walk-through)	18 lb.	17.87"L x4"W x 15.5"H					
	EPF 5500	Euro Pallet Fork	411 lb.	59"L x 47.5"W x 36"H	5,500 lb.	48.00"	4.00"	1.57″	Up to 47" in increments of 3"

## Skid Steer Loader Buckets

Norden Mfg Skid Steer Loader Buckets have thick wear bars and hard, high carbon cutting edges that are made in Ohio. The frames are strong and efficient, allowing for maximum payload.

Utility	Short	Profile
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- Utility height and short bottom for maximum breakout.
- 3/4" x 6" welded cutting edge
- 3/4" X 8" bolt on reversible cutting edge



SSB-72US-SM	Model	Details	Weight (Ib.)	Struck Capacity (cu. ft.)	Heaped Capacity (cu. ft.)
	SSB-72US-SM	72" nominal width, (W - 74", L - 36", H - 26")	570.6	15.7	19.3
	SSB-78US-SM	78" nominal width W - 80", L - 36", H - 26")	603.7	16.9	20.9
SSB-78US-SM	SSB-84US-SM	84" nominal width (W - 86", L - 36", H - 26")	636.7	18.3	22.6
1 Alexandress of the second se		Same as above but with no bolt-on cutting edge			
SSB-84US-SM	SSB-72US-NC	72" nominal width, (W - 74", L - 36", H - 26")	451.2	15.7	19.3
	SSB-78US-NC	78" nominal width (W - 80", L - 36", H - 26")	489.9	16.9	20.9
A.	SSB-84US-NC	84" nominal width (W - 86", L - 36", H - 26")	513.9	18.3	22.6

### Low Long Profile

- Low back and long bottom so the cutting edge is visible from the skid steer cab.
- 3/4" X 6" welded cutting edge
- 3/4" X 8" bolt on reversible cutting edge

SSB-72LL-SM	Model	Details
	SSB-72LL-SM	72" nominal width, (W - 74", L - 42", H - 23")
SSB-78LL-SM	SSB-78LL-SM	✤ 78" nominal width (W - 80", L - 42", H - 23")
	SSB-84LL-SM	84" nominal width (W - 86", L - 42", H - 23")
		Same as above but with no bolt-on cutting edge
SSB-84LL-SM	SSB-72LL-NC	72" nominal width, (W - 74", L - 40", H - 22")
and the second s	SSB-78LL-NC	78" nominal width (W - 80", L - 40", H - 22")
	SSB-84LL-NC	84" nominal width (W - 86", L - 40", H - 22")

#### **Toothed Low Long Profile**

- Replaceable 230SP teeth
- Low back and long bottom so the cutting edge and teeth are visible from the skid steer cab.
- 3/4" X 6" welded cutting edge backing the teeth.

SSB-72TLL
SSB-78TLL
SSB-84TU

Model	Details	Weight (lb.)	Struck Capacity (cu. ft.)	Heaped Capacity (cu. ft.)
SSB-72TLL	72" nominal width, 7 Teeth (W - 74", L - 47", H - 22")	520	15.1	19.8
SSB-78TLL	78" nominal width, 8 Teeth (W - 80", L - 47", H - 22")	551.7	16.4	21.5
SSB-84TLL	84" nominal width, 8 Teeth (W - 86", L - 47", H - 22")	575.8	17.7	23.2



Struck

Capacity

(cu. ft.)

15.1

16.4

17.7

15.1

16.4

17.7

Weight

(lb.)

585.3

620

652.7

465.9

489.9

513.9

Heaped

Capacity

(cu. ft.)

19.8

21.5

23.2

19.8

21.5

23.2

### **Euro Loader Buckets**

Norden Mfg tractor loader buckets for Euro/Global Carrier loaders have thick wear bars and hard, high carbon cutting edges. The frames are strong and efficient, allowing for maximum payload.

### Euro Utility Short 72"

- Overall 34.5"L x 73"W x 25.5"H
- 18.7 cu. ft. struck capacity
- Welded 3/4" x 6" cutting edge



### Euro Utility Short 82"

- Overall 34.5"L x 83"W x 25.5"H
- 21.4 cu. ft. struck capacity
- Welded 3/4" x 6" cutting edge

### Euro Standard Long 82"

- Overall 37"L x 83"W x 30.5"H
- 29.0 cu. ft. struck capacity
- Welded 3/4" x 6" cutting edge



### Euro Standard Long 94"

- Overall 37"L x 95"W x 30.5"H
- 34.0 cu. ft. struck capacity
- Welded 3/4" x 6" cutting edge



EB-82US

	Model	Description	Weight	Overall L x W x H	Struck Capacity	Heaped Capacity
	EB-72US	Euro Bucket 72 Utility Short	462.4 lb.	34.5"L x 73"W x 25.5"H	18.7 cu ft	23.2 cu ft
Loader Bucket	EB-82US	Euro Bucket 82 Utility Short	505.1 lb.	34.5″L x 83″W x 25.5″H	21.4 cu ft	26.6 cu ft
Bucket	EB-82SL	Euro Bucket 82 Standard Long	578 lb.	37″L x 83″W x 30.5″H	29.0 cu ft	34.6 cu ft
	EB-94SL	Euro Bucket 94 Standard Long	651.9 lb.	37"L x 95"W x 30.5"H	34.0 cu ft	39.8 cu ft



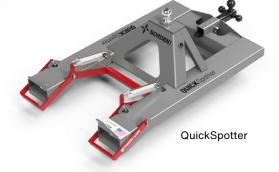


## **Fork-Lok<sup>™</sup> QuickSpotter**

The QuickSpotter is designed to move trailers around your facility more efficiently. With the patented Fork-Lok<sup>™</sup> technology, the QuickSpotter locks to your forks without getting on and off your machine. Save time and your knees by using the QuickSpotter at your facility to more efficiently move boats, trailers, wagons and much more.

### **Trailer Spotter**

- Dimensions 57" L x 33" W x 16.75" H
- Approximate Weight 160 lb
- Fork Spacing 24" W
- Pocket Size 2.4" x 6.625"
- Lift Capacity 5,100 lb.
- Triball Sizes 1-7/8", 2", & 2-5/16"
- Hitch Pin Hole Size 7/8"
- Gooseneck 2-5/16"



	Overall L x W x H	Weight	Fork Spacing	Pocket Size	
Fork-lok	57" L x 33" W x 16.75" H	160 lb	24″ W	2.4" x 6.625"	
QuickSpotter 1018090	Lift Capacity	Triball Sizes	Hitch Pin Hole	Gooseneck	
1010000	5,100 lb.	1-7/8", 2", & 2-5/16″	7/8″	2-5/16″	

# **Crowning Grader**

The Crowning Grader is designed to eliminate potholes and to create a crowned profile of your driveway to promote proper drainage. The hydraulically tilt-able blade allows you to make precise height adjustments on the go, ensuring a smooth and durable crowned surface.

Whether you're a professional contractor or a homeowner looking to improve your driveway, the Crowning Grader is the perfect solution for achieving professional results with ease.

### **Crowning Grader**

- Overall 61"L x 87"W x 29"H
- Optional 3-Point Hitch
- Hydraulically adjustable Cutting Depth and Crowning Height
- 13 scarifier shanks, adjustable in 1" increments
- Reversible blade and wear shoes



	Model	Description	Weight	Overall L x W x H
Crowning	CG84-SKD	84" Crowning Grader	944.3 lb.	61"L x 87"W x 29"H
Grader	3-point hitch 1023640	3-point for Crowning Grader	42.4 lb.	



### **Box Scraper**



The adjustable skid steer mount makes the Norden Box Scraper unique and easy to use. Setting the height of the bracket to match the skid steer makes it easy to know what height you are working.

The box scraper is excellent for renovating hard packed gravel parking lots and driveways. This saves buying new gravel and eliminates potholes.

#### **Box Scraper**

- Adjustable skid steer mount
- Available for Skid Steer, or 3-Point hitch, or both.
- 7' (84") wide is a perfect fit for the full width of your skid steer or tractor
- Rugged construction
- 9 scarifier shanks, adjustable in 1" increments
- Reversible blade and wear shoes



MADE IN THE USA

	Model	Description	Weight	Overall L x W x H
<b>D</b>	BS84-SKD	Equipped with Skid Steer Mount	798 lb.	53″L x 87.25″W 20″H
Box Scraper	BS84-3PT	Equipped with 3-point Hitch	717 lb.	43.25″L x 87.25″W 41.25″H
	BS84-SKD-3PT	Equipped w/ 3-point Hitch & Skid Steer Mount	844 lb.	53"L x 87.25"W 41.25"H







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