

Vendor Name:	Turwerks
Contact Person:	Rob Sirfus
Street Address:	7012 6th St North
P.O. Box:	
City, State, Zip	Oakdale, MN 55128
Phone #:	515-270-8300
Toll Free #:	877-544-8102
Email Address:	rsirfus@turfwerks.com
Website:	www.turfwerks.com

Spec. Number	Information Requested	Answer
3.1	<u>Catalog Info</u>	
3.1.1	Manufacturer:	Smithco
3.1.2	Date / Pricelist ID:	Feb 2020 - Bunker Rakes
3.2	<u>Percentage Discount from Price List</u>	25% Discount
3.3	<u>Discount off List Price for Related Parts and Accessories</u> (See Special Terms and Conditions)	25% Discount
3.4	<u>Price for Additional Set of Fluid and Air Filters</u>	Varies \$
3.5	<u>Warranty</u>	2yr
3.6	<u>Vendor Owned Rental Return Or Demo Equipment Program</u> (See Solicitation Special Terms and Conditions.) DEDUCT Cost per Used Hour from the Original Contract Price:	\$
3.7	<u>Price for Additional Manuals</u> (One each included at no cost, per specs)	
	<u>Additional Service Manual</u>	
	Digital	\$ -
	Paper	\$ -
	<u>Additional Parts Manual</u>	
	Digital	\$ -
	Paper	\$ -
	<u>Additional Operation Manual</u>	
	Digital	\$ -
	Paper	\$ -
3.8	<u>Delivery</u> (See Special Terms and Conditions - No Flat Rate Allowed)	
	City:	Oakdale
	State:	MN
	ZIP:	55128
	Price Per Loaded Mile:	\$ Included
	Minimum Delivery Charge (If Applicable):	\$
3.9	<u>Installation - Per Hour</u> (Hourly Shop Rate): Installation services may be requested on an "as needed" basis. (See special terms and conditions.)	Included with sale / \$95.00hr

MODEL NUMBER	DESCRIPTION	LIST PRICE
SAND STAR HYDRAULIC DRIVE SERIES (Prime Movers)		

Parallel Hydraulic Drive Systems. Includes system for operation of all Rear Mounted implements listed on pages 5 & 6 of this price list, Patented Speed Boss, Progressive Hydraulic-Throttle System ("Pro Pedal"), ROPS & Seat belts ready. Battery not included.

45-001	SAND-STAR I <i>2-Wheel Drive, 16hp/12 kW OHV Vanguard gasoline engine, INCLUDES 45-017 Remote Cyclo-Pac Air Cleaner & 45-018 & Hydraulic Center Implement lift/lower, Factory Installed</i>	\$19,639.00
45-002	SAND-STAR II <i>3 Wheel Drive Smithco 2WD-3WD Traction Assist, 2 wheel drive selector for traction & increased transport speed, 18hp/13 kW OHV Vanguard gasoline engine. INCLUDES 45-017 Remote Cyclo-Pac Air Cleaner & 45-018 & Hydraulic Center Implement lift/lower, Factory Installed</i>	\$22,278.00
45-204	SAND STAR IV <i>3 Wheel Drive Smithco Series-Parallel Traction Assist Drive, hydraulic power steering; 18hp/13 kw ohv vanguard gasoline engine</i>	\$22,780.00
45-205	SAND-STAR DIESEL <i>3 Wheel Drive Smithco SERIES PARALLEL Traction Assist,DRIVE Hydraulic Power Steering, 18hp/13 kW Liquid Cooled 3-cylinder Diesel Engine Tier 4 Compliant. INCLUDES 45-017 Remote Cyclo-Pac Air Cleaner & 45-018 & Hydraulic Center Implement lift/lower, Factory Installed CE Compliant, no extra charge</i>	\$28,445.00

OPTIONS & ACCESSORIES FOR SAND STARS

MODEL NUMBER	DESCRIPTION	LIST
Rear Mounted Implements for Sand Star Series (Only)		
45-010-A	Box Grader	\$2,635.00
45-176-A	Drag Mat w/Finisher Brush	\$2,815.00
Center Mounted Implements for Sand Star Series (Only)		
45-006-A	Sand Cultivator (Straight Blades)	\$1,055.00
45-007-A	Infield Scarifier (<i>with gauge wheels, vertical blades</i>)	\$1,328.00
45-008-A	Sand Cultivator (<i>with Spring Tine Teeth</i>)	\$1,533.00
45-011-A	Infield Scarifier (<i>with gauge wheels, chisel blades</i>)	\$1,970.00
45-012-A	Grader Blade Kit (<i>for 45-007 & 45-011</i>)	\$449.00
45-013-A	Infield Scarifier (<i>with spring tine teeth, gauge wheels</i>)	\$1,706.00
45-014-A	Weed Cultivator (<i>with horizontal feet</i>)	\$1,555.00
45-015-A	Motorized Brush - <i>Sand Star I and II ONLY</i>	\$2,582.00
45-173-A	Infield Scarifier (<i>chisel blades/no gauge wheels</i>)	\$1,508.00
45-175-A	Adjustable Disc Edger	\$1,852.00
45-177-A	Nail Scarifier (<i>with gauge wheels for infield scarifying</i>)	\$2,012.00
45-195-a	Grader Blade Kit (<i>for 45-007 & 45-011</i>)	\$226.00
45-360-a	Scarifier w/extra long blades, gauge wheels	\$2,135.00
Front Mounted Implements for Sand Star Series (Only)		
45-005-A	40" (102 cm) Hydraulic Plow	\$3,702.00
45-009-A	40" (102 cm) Manually Operated Plow	\$1,396.00
45-019-A	60" Aluminum Manual Plow	\$1,976.00
45-179-A	40" (102 cm) Adjustable Angle, Manually Operated Plow	\$2,500.00
45-180-A	60" (155 cm) Adjustable Angle Manually Operated Plow	\$2,743.00
45-200-A	40" adjustable angle hyd plow	\$4,083.00
45-206-A	40" hydraulic plow f/sand star v	\$4,083.00

MODEL NO.	DESCRIPTION	LIST PRICE
BALL FIELD AND SAND BUNKER GROOMING WILL NEVER BE THE SAME!		

45-501-A	SAND STAR "ZEE" GOLF BUNKER RAKE & BALLFIELD GROOMER	\$13,653.00
-----------------	---	--------------------

(Prime mover only. Complete your Sand Star Z with the implements listed below that best meet your application)

**Twin Hydro Zero Turn prime mover.*

**22hp (16 kW) Twin cylinder Gas Engine*

**Three wheel configuration. With CERTIFIED ROPS / seat belt*

**25-10 x 12 Rear tires*

**Manual lift - lower for Center & Front Implements*

Or--

**Electric / Hydraulic lift - lower for Rear Implement (Optional, Dealer Installed)*

IMPLEMENTS FOR SAND STAR "ZEE" SERIES		
--	--	--

26-007Q	Pro Infield Finisher	\$1,256.00
26-008Q	Flex Action Field Finisher w/ Drag Mat	\$3,206.00
42-392Q	84" (213 cm) Tournament Rake w/Flex-Brush Raking System	\$3,103.00
43-002Q	Flex Action Field Finisher w/ Brush	\$3,329.00
45-503-A	84" Pro Rake	\$1,323.00
45-504-A	Center Grader Blade (Attaches to: 45-506-A; 45-507-A)	\$390.00
45-505-A	Infield Scarifier <i>(with spring tine teeth)</i>	\$1,172.00
45-506-A	Sand Cultivator (with straight blades)	\$1,089.00
45-507-A	Infield Scarifier <i>(with vertical blades)</i>	\$1,220.00
45-509-A	Infield Scarifier <i>(with chisel blades)</i>	\$1,320.00
45-510-A	Light Kit	\$435.00
45-511	Serrated Rubber Flex Rake	\$1,290.00
45-650-K	Optional Electric./Hydraulic Lift/Lower for Center Mounted Implements	\$1,672.00
13-740 *	Brush Attachment for 42-130, 45-503, 45-511	\$593.00

Vendor Name:	Turwerks
Contact Person:	Rob Sirfus
Street Address:	7012 6th St North
P.O. Box:	
City, State, Zip	Oakdale, MN 55128
Phone #:	515-270-8300
Toll Free #:	877-544-8102
Email Address:	rsirfus@turfwerks.com
Website:	www.turfwerks.com

Spec. Number	Information Requested	Answer
3.1	<u>Catalog Info</u>	
3.1.1	Manufacturer:	Smithco
3.1.2	Date / Pricelist ID:	Feb 2020 - FW Rollers
3.2	<u>Percentage Discount from Price List</u>	25% Discount
3.3	<u>Discount off List Price for Related Parts and Accessories</u> (See Special Terms and Conditions)	25% Discount
3.4	<u>Price for Additional Set of Fluid and Air Filters</u>	Varies \$
3.5	<u>Warranty</u>	2yr
3.6	<u>Vendor Owned Rental Return Or Demo Equipment Program</u> (See Solicitation Special Terms and Conditions.) DEDUCT Cost per Used Hour from the Original Contract Price:	\$
3.7	<u>Price for Additional Manuals</u> (One each included at no cost, per specs)	
	<u>Additional Service Manual</u>	
	Digital	\$ -
	Paper	\$ -
	<u>Additional Parts Manual</u>	
	Digital	\$ -
	Paper	\$ -
	<u>Additional Operation Manual</u>	
	Digital	\$ -
	Paper	\$ -
3.8	<u>Delivery</u> (See Special Terms and Conditions - No Flat Rate Allowed)	
	City:	Oakdale
	State:	MN
	ZIP:	55128
	Price Per Loaded Mile:	\$ Included
	Minimum Delivery Charge (If Applicable):	\$
3.9	<u>Installation - Per Hour</u> (Hourly Shop Rate): Installation services may be requested on an "as needed" basis. (See special terms and conditions.)	Included with sale / \$95.00hr

MODEL NO.	DESCRIPTION	LIST
FAIRWAY ROLLER		
10 FT / 3 Meter Models		
12-500-B	FAIRWAY ULTRA-10-SC Fairway Roller <i>10 FT.(3 m) wide , self-contained fairway roller with integrated electric / hydraulic power system to fold wing rollers & lift / lower for transport, 100 gallon (379 L) ballast tank, battery charge cable, roller scrapers (battery not included)</i>	\$15,038.00
12-501-B	FAIRWAY ULTRA-10-TV Fairway Roller <i>10 FT.(3 m) wide fairway roller, electric / hydraulic power system to fold wing rollers. 100 Gallon (379 L) ballast tank. Hydraulic power for transport lift / lower supplied by tow vehicle (couplers not included). Roller Scrapers</i>	\$12,999.00
12-502	SPIKER REELS (for 12-500, 12-501)	\$1,665.00
12-503	FOAM MARKER (Dealer installed for 12-500, 12-501)	\$1,750.00
15 FT / 4.5 Meter Models		
12-750	FAIRWAY ULTRA 15-SC Fairway Roller <i>15 Ft (4.5 meter) wide , self-contained 5-GANG fairway roller with integrated electric / hydraulic power system to fold wing rollers & lift / lower for transport, 150 gallon (570 L.) ballast tank, battery charge cable, roller scrapers (battery not included)</i>	\$18,572.00
12-751	FOAM MARKER (Dealer installed for 12-750)	\$1,750.00

Vendor Name:	Turwerks
Contact Person:	Rob Sirfus
Street Address:	7012 6th St North
P.O. Box:	
City, State, Zip	Oakdale, MN 55128
Phone #:	515-270-8300
Toll Free #:	877-544-8102
Email Address:	rsirfus@turfwerks.com
Website:	www.turfwerks.com

Spec. Number	Information Requested	Answer
3.1	<u>Catalog Info</u>	
3.1.1	Manufacturer:	Smithco
3.1.2	Date / Pricelist ID:	Feb 2020 - Rollers
3.2	<u>Percentage Discount from Price List</u>	25% Discount
3.3	<u>Discount off List Price for Related Parts and Accessories</u> (See Special Terms and Conditions)	25% Discount
3.4	<u>Price for Additional Set of Fluid and Air Filters</u>	Varies \$
3.5	<u>Warranty</u>	2yr
3.6	<u>Vendor Owned Rental Return Or Demo Equipment Program</u> (See Solicitation Special Terms and Conditions.) DEDUCT Cost per Used Hour from the Original Contract Price:	\$
3.7	<u>Price for Additional Manuals</u> (One each included at no cost, per specs)	
	<u>Additional Service Manual</u>	
	Digital	\$ -
	Paper	\$ -
	<u>Additional Parts Manual</u>	
	Digital	\$ -
	Paper	\$ -
	<u>Additional Operation Manual</u>	
	Digital	\$ -
	Paper	\$ -
3.8	<u>Delivery</u> (See Special Terms and Conditions - No Flat Rate Allowed)	
	City:	Oakdale
	State:	MN
	ZIP:	55128
	Price Per Loaded Mile:	\$ Included
	Minimum Delivery Charge (If Applicable):	\$
3.9	<u>Installation - Per Hour</u> (Hourly Shop Rate): Installation services may be requested on an "as needed" basis. (See special terms and conditions.)	Included with sale / \$95.00hr

MODEL NO.	DESCRIPTION	LIST
TOURNAMENT GREENS ROLLERS		
7000	TOURNAMENT XL 7000 ULTRA-WIDE GREENS ROLLER 70 inch / 178 cm Rolling Width, 16hp (12 Kw) Vanguard OHV gasoline engine, TRIPLE hydraulic DIRECT drive to rollers, HD Transport Trailer #7515 Included (see below), Battery not included, CE Compliant	\$24,115.00
7580	TOURNAMENT ULTRA GREENS ROLLER 16hp (12 KW) Vanguard OHV gasoline engine with #7505 trailer, dual control cables, DUAL hydraulic direct drive rollers, battery not included.	\$20,713.00
7590	TOURNAMENT ULTRA PLUS GREENS ROLLER All the features of the ULTRA ROLLER (Above) PLUS Hydraulic Power Steering	\$23,376.00
7576	TOURNAMENT ULTRA LITE GREENS ROLLER World's only lightweight greens roller with power to each roller, 8hp (6.5 kW) Honda commercial 12volt electric start engine with Trailer, Dual Pedal Control, Direct drive to rollers. CE certified.	\$16,985.00

ACCESSORIES, TRAILERS & CHARGERS FOR GREENS ROLLERS		LIST
7520	EXTRA / REPLACEMENT TRANSPORT TRAILER FOR GAS ROLLERS	\$3,096.00
7512	GREENS SPIKER ATTACHMENT For 7590 Tournament Ultra PLUS 2012 & Earlier. For 7590, 7580 & 7575	\$2,095.00
7514	BRUSH KIT (2BRUSHES) FOR 7580/7575/7590 ROLLERS ONLY	\$989.00
7525	HD TRANSPORT TRAILER 7000 ONLY	\$2,922.00
750-341	LIGHT KIT 7580/7590/7000	\$268.00
750-555	LIGHT KIT 7575	\$306.00
750-939	CE COMPLIANCE F/7580, 7590	
750-940	CE COMPLIANCE f/7000	

Vendor Name:	Turwerks
Contact Person:	Rob Sirfus
Street Address:	7012 6th St North
P.O. Box:	
City, State, Zip	Oakdale, MN 55128
Phone #:	515-270-8300
Toll Free #:	877-544-8102
Email Address:	rsirfus@turfwerks.com
Website:	www.turfwerks.com

Spec. Number	Information Requested	Answer
3.1	<u>Catalog Info</u>	
3.1.1	Manufacturer:	Smithco
3.1.2	Date / Pricelist ID:	Feb 2020 - Sprayers
3.2	<u>Percentage Discount from Price List</u>	25% Discount
3.3	<u>Discount off List Price for Related Parts and Accessories</u> (See Special Terms and Conditions)	25% Discount
3.4	<u>Price for Additional Set of Fluid and Air Filters</u>	Varies \$
3.5	<u>Warranty</u>	2yr
3.6	<u>Vendor Owned Rental Return Or Demo Equipment Program</u> (See Solicitation Special Terms and Conditions.) DEDUCT Cost per Used Hour from the Original Contract Price:	\$
3.7	<u>Price for Additional Manuals</u> (One each included at no cost, per specs)	
	<u>Additional Service Manual</u>	
	Digital	\$ -
	Paper	\$ -
	<u>Additional Parts Manual</u>	
	Digital	\$ -
	Paper	\$ -
	<u>Additional Operation Manual</u>	
	Digital	\$ -
	Paper	\$ -
3.8	<u>Delivery</u> (See Special Terms and Conditions - No Flat Rate Allowed)	
	City:	Oakdale
	State:	MN
	ZIP:	55128
	Price Per Loaded Mile:	\$ Included
	Minimum Delivery Charge (If Applicable):	\$
3.9	<u>Installation - Per Hour</u> (Hourly Shop Rate): Installation services may be requested on an "as needed" basis. (See special terms and conditions.)	Included with sale / \$95.00hr

MODEL NO.	DESCRIPTION	LIST
-----------	-------------	------

SPRAY STAR 1000

Hydraulic drive spray vehicle with 110-Gallon (416 L) "Perfect Solution" elliptical polyethylene spray tank with lifetime guarantee. 23 hp (19 kW) gasoline engine, High volume STAINLESS STEEL centrifugal spray pump Choice of manual, electric or computer spray control system. O-ring seal threadless spray system, Self-cleaning strainer, Speedometer. Certified ROPS w/seat belts. Electric start with 12 volt battery (North American Shipments only), CE & British Sprayer Standards compliance (Optional at extra cost)

1002	SPRAY STAR 1000 <i>Electric spray control system. Motorized ball valves for boom section control</i>	\$33,896.00
1008	SPRAY STAR 1000 <i>Raven SCS440 computer spray control system with GPS speed sensor. Motorized ball valves for boom section control.</i>	\$39,560.00
1010	SPRAY STAR 1000 <i>Manual spray control system, Manual boom section control</i>	\$31,556.00

SMITHCO SUPER BOOM

(Triple nozzle, triangular structure spray boom suitable for use with all TeeJet Flat Fan & Turbo TurfJet

17-601	15 ft / 4.5 m , Spray Width, 9 nozzles. 20 in. (50 cm) nozzle spacing	\$7,113.00
17-575	15 ft / 4.0 m , Spray Width, 17 nozzles. 10 in. (25 cm) nozzle spacing	\$7,823.00
17-585	18.5 ft / 5.5 m , Spray Width, 11 nozzles.	\$7,345.00
17-622	DRIFT REDUCTION BOOM SHIELD f/17-585 only (Current production)*	\$1,702.00

ACCESSORIES (DEALER INSTALLED)

10-365	Water Fill Meter (Gallons)	\$508.00
10-417	Smithco Safe-Fill chemical education-induction system	\$2,358.00
10-370	Water Fill Meter (Liters)	\$508.00
10-378	Foam Marker (dealer installed)	\$1,750.00
10-422	Hose Reel Mounting Kit (use with any Super Boom)	\$548.00
10-419	Fresh Water Wash Tank (dealer installed)	\$432.00
15-835	Tank Rinsing Device	\$442.00
16-129	Manual Rewind Hose Reel, 200-foot/61-meter capacity	\$630.00
16-906	Electric Rewind Hose Reel, 200-foot/61-meter capacity	\$1,372.00

(See page Spray Equipment for additional accessories)

MODEL NO.	DESCRIPTION	SUGGESTED LIST PRICE
-----------	-------------	----------------------

STAR COMMAND 1000

* Hydraulic drive spray vehicle with 110-Gallon (416 L) "Perfect Solution" elliptical polyethylene spray tank with lifetime guarantee.

* 23 hp (19 kW) gasoline engine, High volume STAINLESS STEEL centrifugal spray pump

* **STAR COMMAND I**

* O-ring seal threadless spray system, Self-cleaning strainer, Speedometer.

* Certified ROPS w/seat belts.

* CE & British Sprayer Standards compliant (Optional at extra cost)

SPRAY STAR 1000 WITH STAR COMMAND I

1011	SPRAY STAR 1000 with <i>STAR COMMAND I SYSTEM</i> & 15 Foot (4.5m) Spray Boom <i>Smithco Pulse Width Modulation Advanced Rate Control & Nozzle System, and Smithco Advanced Control System with Pulse Width Modulation (Installed)</i>	\$55,012.00
1012	SPRAY STAR 1000 with <i>STAR COMMAND I SYSTEM</i> & 18 Foot (5.5m) Spray Boom <i>Smithco Pulse Width Modulation Advanced Rate Control & Nozzle System, and Smithco Advanced Control System with Pulse Width Modulation (Installed)</i>	\$56,155.00
1015	SPRAY STAR 1000 with <i>STAR COMMAND II SYSTEM</i> & 15 Foot (5.5m) Spray Boom <i>Advanced precision TeeJet Aeros GPS Satellite guided Field Computer. Terra Star GNSS Antenna for use with GPS/Terra Star, WAAS & Glonass Satellites. Provides Sub-2 in position control and permanently retained mapping. Smithco/Teejet Dyna Jet Pulse Width Modulation. Pressure & droplet size control. Wide ground speed range. Purpose built 15ft Spray boom. Dual Nozzle-Dual Solenoidi Vlave System</i>	\$68,829.00
1016	SPRAY STAR 1000 with <i>STAR COMMAND II SYSTEM</i> & 18 Foot (5.5m) Spray Boom <i>Advanced precision TeeJet Aeros GPS Satellite guided Field Computer. Terra Star GNSS Antenna for use with GPS/Terra Star, WAAS & Glonass Satellites. Provides Sub-2 in position control and permanently retained mapping. Smithco/Teejet Dyna Jet Pulse Width Modulation. Pressure & droplet size control. Wide ground speed range. Purpose built 18ft Spray boom. Dual Nozzle-Dual Solenoidi Vlave System</i>	\$70,006.00
20-768-P	1YR SUBSCRIPTION FOR TERRA STAR ANTENNA	\$1,495.00
20-727-P	3YR SUBSCRIPTION FOR TERRA STAR ANTENNA	\$3,545.00

ACCESSORIES (DEALER INSTALLED)

10-365	Water Fill Meter (gallons)	\$508.00
10-370	Water Fill Meter (liters)	\$508.00
10-378	Foam Marker	\$1,750.00
10-417	Smithco Safe-Fill	\$2,358.00
10-419	Fresh Water Wash Tank	\$432.00
10-422	Hose Reel Mnt Kit	\$548.00
15-835	Tank Rinsing Device	\$442.00
15-610	Wash System 16 gal (with electric pump)	\$1,360.00
16-129	Manual Rewind Hose - 200ft capacity	\$630.00
16-906	Electric Rewind Hose - 200ft capacity	\$1,346.00

MODEL NO.	DESCRIPTION	LIST
SPRAY STAR 1750		
<i>Hydrostatic Drive Spray Vehicle</i>		
* 175-Gallon (661 L) capacity "Perfect Solution" elliptical polyethylene spray tank with lifetime guarantee		
* High volume STAINLESS STEEL centrifugal spray pump		
* 31 hp (24 kW) gasoline engine		
* Choice of manual, electric or computer spray control system		
* CE & British Sprayer Standards compliant (Optional at extra cost)		
* Smithco Operator Protection Structure w/Seat Belts		
1752	SPRAY STAR 1750 <i>Raven SCS440 computer spray control system with GPS speed sensor. Motorized ball valves for boom section control.</i>	\$38,605.00
1754	SPRAY STAR 1750 <i>Electric spray control system Motorized ball valves for boom section control</i>	\$33,546.00
1710	SPRAY STAR 1750 <i>Manual spray control system, Manual boom section control</i>	\$31,572.00
SPRAY STAR 1750 ACCESSORIES (See page 19 for additional spray accessories and Covered Spray Booms)		
SMITHCO SUPER BOOM		
<i>(Triple nozzle, triangular structure spray boom suitable for use with all TeeJet Flat Fan & Turbo TurfJet Nozzles. Equipped with 3</i>		
17-585	18.5 ft / 5.5 m , Spray Width, 11 nozzles.	\$7,345.00
17-580	20 ft / 6 m , Spray Width, 12 nozzles.	\$7,946.00
17-622	DRIFT REDUCTION BOOM SHIELD f/17-585 only (Current production)*	\$1,702.00
SPRAY STAR 1750 ACCESSORIES (DEALER INSTALLED)		
14-308	Hose Reel Mnt Kit	\$643.00
14-515	Water Fill meter (gallons)	\$508.00
15-618	Water Fill meter (liters)	\$508.00
15-619	Safe-Fill Chemical	\$2,358.00
15-835	Tank Rinsing Device	\$442.00
15-910	Wash System 16 gal with electric pump	\$1,360.00
16-129	Manual Rewind - 200ft capacity	\$630.00
16-906	Electric Rewind - 200ft capacity	\$1,346.00
17-505	Foam Marker	\$1,750.00
17-590	Sonar Boom Kit for 17-585/17-580	\$5,622.00
30-006	Fresh Water tank	\$432.00

MODEL NO.	DESCRIPTION	SUGGESTED LIST PRICE
-----------	-------------	----------------------

STAR COMMAND 1750

175-Gallon capacity elliptical polyethylen spray tank with lifetime guarantee, stainless steel centrifugal spray pump, 31hp engine

SPRAY STAR 1000 WITH STAR COMMAND I

1758	Spray Star 1750 w/Star Command 1 System & 18ft Boom <i>Advanced Rate Control Field Computer (teejet radion 8140) with dynajet Pulse width modulation system. Pressure and droplet size control. Wide range of ground speed. Purpose-Built spray boom with dual nozzles and dual solenoid valves</i>	\$59,956.00
------	---	-------------

1755	SPRAY STAR 1000 with <i>STAR COMMAND I SYSTEM</i> & 18 Foot (5.5m) Spray Boom <i>Advanced precision teejet aeros gps satellite guided field computer. Terra star antenna for use with gs, waas and glonass satellites. Provides sub-2 in (5cm) position control and permanetly retained mapped. Smithco/teejet dyna jet pulse width modulation. pressure & droplet size control. Wide ground speed range. Purpose built 18ft spray boo. Dual nozzle-dual solenoid valve system</i>	\$74,950.00
------	--	-------------

20-768-P	1YR SUBSCRIPTION FOR TERRA STAR ANTENNA	\$1,495.00
20-727-P	3YR SUBSCRIPTION FOR TERRA STAR ANTENNA	\$3,545.00

SPRAY STAR 1750 ACCESSORIES (DEALER INSTALLED)

14-308	Hose Reel Mnt Kit	\$643.00
14-515	Water Fill meter (gallons)	\$508.00
15-618	Water Fill meter (liters)	\$508.00
15-619	Safe-Fill Chemical	\$2,358.00
15-835	Tank Rinsing Device	\$442.00
15-910	Wash System 16 gal with electric pump	\$1,360.00
16-129	Manual Rewind - 200ft capacity	\$630.00
16-906	Electric Rewind - 200ft capacity	\$1,346.00
17-505	Foam Marker	\$1,750.00
30-006	Fresh Water tank	\$432.00

MODEL NO.	DESCRIPTION	SUGGESTED LIST PRICE
-----------	-------------	----------------------

SPRAY STAR 2000 SERIES

**Hydraulic drive spray vehicle with 200-Gallon (757 L) capacity "Perfect Solution" Ultra-Low-Profile fiber re-enforced polystyrene spray tank*
**31 hp (24 kW) 2 cylinder gasoline engine -or- 25 hp (19 kW) 3 cylinder, Liquid cooled, 1.1 liter displacement DIESEL engine. *Ultra high-volume STAINLESS STEEL*
centrifugal spray pump.
**Choice of electric or computer spray control system.*
**Smithco Operator Protection Structure with seat belts.*
**CE & British Sprayer Standards compliant (Optional at extra cost)*

2002	SPRAY STAR 2000 <i>Raven SCS440 computer spray control system with GPS speed sensor. Motorized ball valves for boom section control.</i>	\$46,530.00
2002D	Same as above except 3 cylinder, 25hp/18.5 kW, Kubota Diesel engine power	\$58,196.00
2004	SPRAY STAR 2000 <i>Electric spray control system. Motorized ball valves for boom section control</i>	\$42,242.00
2004D	Same as above except 3 cylinder, 25hp/18.5 kW, Kubota Diesel engine power	\$54,100.00

SMITHCO SUPER BOOM

(Triple nozzle, triangular structure spray boom suitable for use with all TeeJet Flat Fan & Turbo TurfJet Nozzles.

17-585	18.5 ft / 5.5 m , Spray Width, 11 nozzles.	\$7,345.00
17-580	20 ft / 6 m , Spray Width, 12 nozzles.	\$7,946.00
17-622	DRIFT REDUCTION BOOM SHIELD f/17-585 only (Current production)*	\$1,702.00

ACCESSORIES (DEALER INSTALLED)

14-515	Water Fill Meter (US Gal)	\$508.00
15-618	Water Fill Meter (Liters)	\$508.00
15-835	Tank Rinsing Device	\$442.00
15-850	Sunshade Canopy f/ Spray Star 2000 / 3180 (Canvas)	\$608.00
17-590	Sonar Boom Kit for 17-585 & 17-580 Super Booms	\$5,622.00
20-503	Smithco Safe-Fill <i>chemical education-induction system</i>	\$2,366.00
20-760	Wash System 26 Gal (98 l.) with electric pump	\$1,360.00
30-004	Foam Marker (Dealer installed)	\$1,750.00
30-006	Fresh Water Wash Tank (dealer installed)	\$432.00
30-009	Manual Rewind Hose Reel, 200-foot/61-meter capacity + mounting	\$856.00
30-010	Electric Rewind Hose Reel, 200-foot/61-meter capacity + mounting	\$1,589.00
31-004	All-weather Top f/ Spray Star 2000, 3180 & TCV-5000 (fiberglass)	\$793.00

(See page Spray Equipment for additional accessories)

MODEL NO.	DESCRIPTION	LIST
STAR COMMAND 2000 SERIES		
<p>*Hydraulic drive spray vehicle with 200-Gallon (757 L) capacity "Perfect Solution" Ultra-Low-Profile *31 hp (24 kW) 2 cylinder gasoline engine, -OR-, *3 cylinder, 25hp/18.5 kW, 1.12 L, liquid cooled Kubota Diesel engine. *Ultra high volume STAINLESS STEEL centrifugal spray pump. *SMITHCO Pulse Width Modulation Advanced Rate Control/Nozzle system with choice of either: *Advanced Spray Control System (Star Command I), OR *Advanced Spray Control System provides Accurate Satellite Controlled Precision (Star *Smithco Operator Protection Structure with seat belts. *CE & British Sprayer Standards compliant (Optional at extra cost)</p>		
2005-G	SPRAY STAR 2000 with <i>STAR COMMAND II SYSTEM</i> & 18.5 Foot (5.5m) Spray Boom (Gasoline engine power)	\$76,062.00
<p>Smithco Pulse Width Modulation Advanced Rate Control & Nozzle System, and Raven Envivio Pro II Control & Mapping system (Installed), Satellite Based Augmentation System</p> <p>NOTE 1: Includes Model #17-601-WO Spray Boom factory installed. NOTE 2 (NEW for 2016): Includes WAAS Satellite Capability and associated unlocks. (Note: the system is also capable of using the GLONASS and/or G.S. Satellite Arrays with optional, extra cost unlock code) NOTE: G.S. Satellite Array Unlock provides for Permanent Mapping Retention in most areas . (Contact Smithco for more information.) NOTE 3: Permanent Mapping Retention plus accurate sub-inch positioning is also available with the use of an optional RTK (Real Time Kinematic) differential network. There are additional requirements for RTK application. Contact your Smithco Sales Representative.</p>		
2005-D	Same as above except 3 cylinder, 25hp/18.5 kW, Kubota Diesel engine power	\$84,633.00
2006-G	SPRAY STAR 2000 with <i>STAR COMMAND II SYSTEM</i> & 20 Foot (6 m) Spray Boom (Gasoline engine power) Same as Model 2005-G (Above) except 20 ft (6 m) Spray Boom	\$76,633.00
2006-D	Same as 2006-G (above) except 3 cylinder, 25hp/18.5 kW, Kubota Diesel engine power	\$85,205.00
2007-G	SPRAY STAR 2000 with <i>STAR COMMAND I SYSTEM</i> & 20 Foot (6 m) Spray Boom (Gasoline engine power) Smithco Pulse Width Modulation Advanced Rate Control & Nozzle System, and the	\$61,578.00
2007-D	Same as Model 2007-G (above) except 3 cylinder, 25hp/18.5 kW, Kubota Diesel engine power	\$70,149.00
2008-G	SPRAY STAR 2000 with <i>STAR COMMAND I SYSTEM</i> & 18.5 Foot (5.5m) Spray Boom (Gasoline engine power) Smithco Pulse Width Modulation Advanced Rate Control & Nozzle System, and the reliable Raven SCS440 Spray Control System (Installed) NOTE: Includes 18.5 ft./5.5 m Model # 17-585-WO Spray Boom factory installed	\$61,006.00
2008-D	Same as Model 2008-G (above) except 3 cylinder, 25hp/18.5 kW, Kubota Diesel engine power	\$69,578.00
ACCESSORIES (DEALER INSTALLED)		
20-768-P	1YR SUBSCRIPTION FOR TERRA STAR ANTENNA	\$1,495.00
20-727-P	3YR SUBSCRIPTION FOR TERRA STAR ANTENNA	\$3,545.00
20-745	FIELD PILOT AUTO STEER SYSTEM (2005-G,2005-D,2006-G,2006-D ONLY)	\$7,280.00
20-743	REAR VIEW CAMERA with mount, 20ft cable	\$542.00

MODEL NO.	DESCRIPTION	SHIP WT.	SUGGESTED LIST PRICE
-----------	-------------	----------	----------------------

SPRAY STAR 3180 SERIES

*Hydraulic drive spray vehicle with 318-Gallon (1,202 L) capacity "Perfect Solution" Ultra-Low-Profile fiber re-enforced polystyrene tank

*35 hp (26.5 kW) 4 cylinder, Liquid cooled, 1.5 liter displacement DIESEL engine.

*Ultra high-volume STAINLESS STEEL centrifugal spray pump.

*Choice of electric or computer spray control system.

*Smithco Operator Protection Structure with seat belts.

*CE & British Sprayer Standards compliant (Optional at extra cost)

3182	SPRAY STAR 3180 Raven SCS440 computer spray control system with GPS speed sensor. Motorized ball valves for boom section control.	2,350	\$73,735.00
------	---	-------	-------------

3184	SPRAY STAR 3180 Electric spray control system with Motorized ball valves for boom section control	2,350	\$69,049.00
------	---	-------	-------------

SPRAY STAR 3180 ACCESSORIES

SMITHCO SUPER BOOM

(Triple nozzle, triangular structure spray boom suitable for use with all TeeJet Flat Fan & Turbo TurfJet Nozzles. Equipped with 3 fan

17-585	18.5 ft / 5.5 m , Spray Width, 11 nozzles.	275	\$7,345.00
17-580	20 ft / 6 m , Spray Width, 12 nozzles.	290	\$7,946.00
17-622	DRIFT REDUCTION BOOM SHIELD f/17-585 only (Current production)*	50	\$1,702.00

ACCESSORIES (DEALER INSTALLED)

14-515	Water Fill Meter (Gallons)	10	\$508.00
15-618	Water Fill Meter (Liters)	10	\$508.00
15-835	Tank Rinsing Device	2	\$442.00
15-850	Sunshade Canopy f/ Spray Star 2000 / 3180 (Canvas)	10	\$608.00
17-590	SONAR BOOM KIT		\$5,622.00
30-004	Foam Marker (dealer installed)	30	\$1,750.00
30-006	Fresh Water Wash Tank (dealer installed)	30	\$432.00
30-007	Smithco Safe-Fill chemical education-induction system	30	\$2,358.00
30-009	Manual Rewind Hose Reel, 200-foot/61-meter capacity + mounting	43	\$856.00
30-010	Electric Rewind Hose Reel, 200-foot/61-meter capacity + mounting	62	\$1,589.00
30-350	Wash System 26 Gal (98 l.) with electric pump	30	\$1,360.00
31-004	All-weather Top f/ Spray Star 2000, 3180 & TCV-5000 (fiberglass)	70	\$1,133.00

(See page 20 for additional spray accessories)

MODEL NO.	DESCRIPTION	LIST	
STAR COMMAND 3180 SERIES			
<p>*Hydraulic drive spray vehicle with 318-Gallon (1,202 L) capacity "Perfect Solution" Ultra-Low-Profile fiber re- *35 hp (26.5 kW) 4 cylinder, Liquid cooled, 1.5 liter displacement DIESEL engine *Ultra high volume STAINLESS STEEL centrifugal spray pump. *SMITHCO Pulse Width Modulation Advanced Rate Control/Nozzle system with choice of either: *SCS440 Control System (Star Command I), OR *Envizio Pro/Switch Pro (Star Command II) *Smithco Operator Protection Structure with seat belts. *CE & British Sprayer Standards compliant (Optional at extra cost)</p>			
3185-A	SPRAY STAR 3180 with STAR COMMAND II SYSTEM & 18.5 Foot (5.5m) Spray Boom Smithco-PWM Advanced Rate Control & Nozzle System, and Raven Envizio Pro II Control & Mapping system (Installed), Satellite Based Augmentation System NOTE 1: Includes Model #17-601-WO Spray Boom factory installed. NOTE 2: Includes WAAS Satellite Capability and associated unlocks. (Note: the system is also capable of using the GLONASS Satellite array which requires additional cost for the unlock. Contact Smithco for more information.) NOTE 3: Permanent Mapping Retention plus accurate sub-inch positioning is available with the use of an optional RTK (Real Time Kinematic) differential network. There are additional requirements for RTK application. Contact your Smithco Sales Representative.	\$104,063.00	
3186-A	SPRAY STAR 3180 with STAR COMMAND II SYSTEM & 20 Foot (6 m) Spray Boom Same as Model 3185-B (Above) except 20 ft./6m Spray Boom	\$104,635.00	
3187-A	SPRAY STAR 3180 with STAR COMMAND I SYSTEM & 20 Foot (6 m) Spray Boom Smithco-PWM Advanced Rate Control & Nozzle System, and the	\$89,305.00	
3188-A	SPRAY STAR 3180 with STAR COMMAND I SYSTEM & 18.5 Foot (5.5m) Spray Boom Smithco-PWM Advanced Rate Control & Nozzle System, and the	\$88,733.00	
20-768-P	1YR SUBSCRIPTION FOR TERRA STAR ANTENNA	\$1,495.00	
20-727-P	3YR SUBSCRIPTION FOR TERRA STAR ANTENNA	\$3,545.00	
30-319-A	FIELD-PILOT AUTO STEER SYSTEM (3185/3186 ONLY)	\$6,300.00	
20-743-A	REAR VIEW CAMERA WITH MNT	\$520.00	
ACCESSORIES (DEALER INSTALLED)			
14-515	Water Fill Meter (Gallons)	10	\$508.00
15-618	Water Fill Meter (Liters)	10	\$508.00
15-835	Tank Rinsing Device	2	\$442.00
15-850	Sunshade Canopy f/ Spray Star 2000 / 3180 (Canvas)	10	\$608.00
30-004	Foam Marker (dealer installed)	30	\$1,750.00
30-006	Fresh Water Wash Tank (dealer installed)	30	\$432.00
30-007	Smithco Safe-Fill chemical education-induction system	30	\$2,358.00
30-009	Manual Rewind Hose Reel, 200-foot/61-meter capacity + mounting	43	\$856.00
30-010	Electric Rewind Hose Reel, 200-foot/61-meter capacity + mounting	62	\$1,589.00
30-350	Wash System 26 Gal (98 l.) with electric pump	30	\$1,360.00
31-004	All-weather Top f/ Spray Star 2000, 3180 & TCV-5000 (fiberglass)	70	\$1,133.00

SPRAY ACCESSORIES FOR ALL SMITHCO SPRAY STARS AND SPRAYER

list

5/8" ID Pressure Hose Kits

15-866	50 ft. Hose with male/female GHT fittings installed	\$262.00
15-867	100 ft Hose with male/female GHT fittings installed	\$473.00
15-868	200 ft Hose with male/female GHT fittings installed	\$789.00

3/4" ID Pressure Hose Kits

15-644	50 ft. Hose with male/female GHT fittings installed	\$359.00
15-645	100 ft Hose with male/female GHT fittings installed	\$648.00
15-646	200 ft Hose with male/female GHT fittings installed	\$1,120.00

SPRAY GUNS

15-647	Pistol Grip JD9 Gun	\$470.00
--------	---------------------	----------

Vendor Name:	Turwerks
Contact Person:	Rob Sirfus
Street Address:	7012 6th St North
P.O. Box:	
City, State, Zip	Oakdale, MN 55128
Phone #:	515-270-8300
Toll Free #:	877-544-8102
Email Address:	rsirfus@turfwerks.com
Website:	www.turfwerks.com

Spec. Number	Information Requested	Answer
3.1	<u>Catalog Info</u>	
3.1.1	Manufacturer:	Smithco
3.1.2	Date / Pricelist ID:	Feb 2020 - Sweepers
3.2	<u>Percentage Discount from Price List</u>	25% Discount
3.3	<u>Discount off List Price for Related Parts and Accessories</u> (See Special Terms and Conditions)	25% Discount
3.4	<u>Price for Additional Set of Fluid and Air Filters</u>	Varies \$
3.5	<u>Warranty</u>	2yr
3.6	<u>Vendor Owned Rental Return Or Demo Equipment Program</u> (See Solicitation Special Terms and Conditions.) DEDUCT Cost per Used Hour from the Original Contract Price:	\$
3.7	<u>Price for Additional Manuals</u> (One each included at no cost, per specs)	
	<u>Additional Service Manual</u>	
	Digital	\$ -
	Paper	\$ -
	<u>Additional Parts Manual</u>	
	Digital	\$ -
	Paper	\$ -
	<u>Additional Operation Manual</u>	
	Digital	\$ -
	Paper	\$ -
3.8	<u>Delivery</u> (See Special Terms and Conditions - No Flat Rate Allowed)	
	City:	Oakdale
	State:	MN
	ZIP:	55128
	Price Per Loaded Mile:	\$ Included
	Minimum Delivery Charge (If Applicable):	\$
3.9	<u>Installation - Per Hour</u> (Hourly Shop Rate): Installation services may be requested on an "as needed" basis. (See special terms and conditions.)	Included with sale / \$95.00hr

MODEL NO.	DESCRIPTION	LIST PRICE
SWEEP STAR 60		
RIDING, SELF-PROPELLED SWEEPER 60" (153 cm) SWEEPING WIDTH		
4 wheel QUAD or 3 wheel TRI PRIME MOVER		3-Cubic
4 WHEEL QUAD MODELS with POWER STEERING & HYDRAULIC SWEEPER REEL DRIVE ***ALL		
76-750AB	SWEEP STAR 60 Brush Reel (Quad) 31 hp (23kW) 2-cylinder gasoline engine	\$49,766.00
76-750AF	SWEEP STAR 60 Finger Reel (Quad) 31 hp (23kW) 2-cylinder gasoline engine	\$49,766.00
3 WHEEL TRI MODELS with Mechanical Sweeper Reel Drive		
76-000DB	SWEEP STAR 60 Brush Reel (Gasoline) 31 hp (23kW) 2-cylinder gasoline engine	\$44,923.00
76-000DF	SWEEP STAR 60 Finger Reel (Gasoline) 31 hp (23kW) 2-cylinder gasoline engine	\$44,923.00
77-100CB	SWEEP STAR 60 Brush Reel (Diesel) 19 hp (14 kW) 3-cylinder, Liquid Cooled, DIESEL engine	\$52,110.00
77-100CF	SWEEP STAR 60 Finger Reel (Diesel) 19 hp (14 kW) 3-cylinder, Liquid Cooled, DIESEL engine	\$52,110.00
SWEEP STAR 60 ACCESSORIES		
76-271	Dust & Dirt Filtration Package All 3-Wheel Models <i>For air discharge openings (factory or dealer installed)</i>	\$348.00
77-328	Complete Brush Reel Assembly All 3-Wheel Models	\$2,808.00
76-329	Complete Rubber Finger Reel Assembly All 3-Wheel Models	\$2,808.00
76-751	Dust & Dirt Filtration Package 76-750 Models <i>For air discharge openings (factory or dealer installed)</i>	\$452.00
78-751	Complete Brush Reel Assembly 76-750 Models	\$3,008.00
79-753	Complete Rubber Finger Reel Assembly 76-750 Models	\$3,008.00
76-744	CE Compliance Option 76-750 Models <i>(Note: Does not imply European Road Homologation Compliance)</i>	\$650.00
SWEEP STAR 48		
RIDING SELF-PROPELLED SWEEPER 48" (123 cm) SWEEPING WIDTH		
<i>1.6-Cubic Yard (1.2 Cu. M) capacity, high lift dump and terrain following sweeper head with double gauge wheels. Hydraulic drive with 18 hp (13 kW) 2-Cylinder gasoline engine, High lift dump raises to 65" (190 cm) Electric start with 12 volt battery. Smithco Engineered Roll-over protection device with seat belts. Dust & dirt filtration filters standard.</i>		
48-500AB	SWEEP STAR 48H Brush Reel	\$37,049.00
48-500AF	SWEEP STAR 48H Finger Reel	\$37,049.00
SWEEP STAR 48 ACCESSORIES		
48-502	Brush Reel Kit	\$2,753.00
48-503	Finger Reel Kit	\$2,753.00
48-501	Hopper Dust Shield	\$493.00
48-223K	CE Compliance Option <i>(Note: Does not imply European Road Homologation Compliance)</i>	\$636.00

MODEL NO.	DESCRIPTION	LIST
SWEEP STAR V-62		
<i>4 Cubic Yard (3 Cu. Meter) Debris Hopper Capacity, 62 inch (158 cm) terrain following sweeper head, 31 hp (23 kW) Vanguard two cylinder, gasoline engine, mechanical drive vacuum impeller, hydraulic drive sweeper head. Electric start, battery not included.</i>		
78-200B	Sweep Star V62 Base Unit <i>Hopper, engine, hydraulic system, controls, axle assembly with wheels and wide turf tires (2).</i>	\$23,892.00
NOTE: (Must be ordered with one hitch kit and one sweeper head below)		
HITCH KITS (Specify one)		
78-204	5th Wheel Hitch Kit for Textron & Toro vehicles for model 78-200	\$3,352.00
78-206	Clevis Hitch (for tractor applications)	\$1,823.00
78-209	Ball Hitch	\$1,823.00
SWEEPER HEADS (Specify one)		
78-210	Nylon Brush Sweeper Head	\$6,732.00
78-211	Rubber Finger Sweeper Head	\$6,259.00
ACCESSORIES		
78-207	Hydraulic Lift System for Sweeper Head <i>(Dealer installed)</i>	\$3,256.00
78-214	Hydraulic Lift System for Sweeper Head <i>(Factory installed)</i>	\$4,022.00
78-208	Dust & Dirt Filtration System	\$952.00
78-205	12.5 ft. (4 m) Hand Held Vacuum Hose <i>with Suction Nozzle</i>	\$1,775.00
78-215	Electric Brake Kit for 78-200 with 78-204 Only	\$2,483.00
78-441K	CE Compliance Option	\$606.00
Sweepstar V62-V TURF VACUUM (COMPLETE)		
<i>4 Cubic yard (3cu. Meter) Debris Hopper Capacity, 62" terrain sweeper head (included) 23hp vanguard two Cylinder, gas engine, mechanical drive vacuum impeller, electric/hydraulic tailgate lift and dump, Clevis hitch, electric start, battery not included</i>		
78-500	SWEEP STAR V62-V TURF VACUUM	\$16,838.00
78-208	<i>Dust & Dirt filtration system for model 78-500</i>	\$898.00

MODEL NO.	DESCRIPTION	LIST
-----------	-------------	------

SWEEP STAR V-72 PTO

7 Cubic Yard (6 Cu. Meter) Debris Hopper Capacity, 72 inch (188 cm) terrain following sweeper head, tractor PTO drive (40 hp minimum). Mechanical drive vacuum impeller, hydraulic drive to rubber finger and verticut reels. Shipped set-up and mobile, factory set-up charge required for international shipment, see page #1

72-000	Sweep Star V72(Big Vac) Base Unit <i>Hopper, PTO drive system, hydraulic system, hitch system and controls</i>	\$29,296.00
---------------	--	-------------

NOTE: (Must be ordered with one sweeper head, 72-001, 72-002, or 72-005 below)

SWEEPER HEADS (Hydraulic drive reels)

72-001	Combination Sweeper-Verticut Head	\$11,063.00
72-002	Rubber Finger Sweeper Head	\$7,003.00
72-005	Nylon Brush Sweeper Head	\$7,003.00

ACCESSORIES

72-003	25 ft. (8m) Hand Held Vacuum Hose <i>With suction nozzle</i>	\$1,970.00
---------------	--	------------

MODEL NO.	DESCRIPTION	LIST
SWEEP STAR V-72E		

7 Cubic Yard (6 Cu. Meter) Debris Hopper Capacity, 72 inch (188 cm) terrain following sweeper head, 31 hp (23 kw) twin cylinder Vanguard gasoline engine drive. Mechanical drive vacuum impeller, hydraulic drive sweeper head. Shipped set-up and mobile, factory set-up charge required for international shipment, see page #1

73-000	Sweep Star V72E (Big Vac) Base Unit <i>Hopper, Vacuum System, Engine Drive & Contr</i>	\$32,269.00
---------------	--	-------------

NOTE: (Must be ordered with one sweeper head, (72-002 or 72-005) and one Hitch Assembly, bel

SWEEPER HEADS (Order a minimum of 1)

72-002	Rubber Finger Sweeper Head	\$7,003.00
--------	----------------------------	------------

72-005	Nylon Brush Sweeper Head	\$7,003.00
--------	--------------------------	------------

HITCH ASSEMBLIES (Order a minimum of 1)

73-003	Standard Hitch (for tractor drawbar)	\$2,088.00
--------	--------------------------------------	------------

73-005	5th wheel Hitch f/35hp (minimum) Tractor <i>Includes 5th wheel attachment for tractor 3pt hit</i>	\$3,482.00
--------	--	------------

ACCESSORIES

73-006	25 ft. (8m) Hand Held Vacuum Hose <i>With suction nozzle</i>	\$1,970.00
--------	---	------------

