

Pioneer[®]
ATHLETICS



BRITE STRIPER[®] 1400

INSTRUCTION MANUAL AND PARTS LISTING

800-877-1500 | www.pioneerathletics.com

Congratulations on your purchase of a new Brite Striper® 1400!

As a convenient accessory, Pioneer has created a Special Tune-Up Kit for the Brite Striper® 1400 that includes:

- 2 Nozzle Tips**
- 2 Nozzle Screens**
- 2 Nozzle Caps**
- 1 Tank Gasket**
- 1 Safety Relief Valve**

For product updates, athletic field striping tips, and maintenance tips, register your new field marking machine at:

pioneerathletics.com/register
or: 800-877-1500

Looking for more information to help you stripe your field? Check out our website:

pioneerathletics.com

to find the following helpful resources:

Pioneer Athletics Blog discussing the tips, tricks, technology, research, tradeshow, and updates in the athletic field painting and maintenance industry.

Athletic Field Layouts for football, baseball, softball, soccer, rugby, lacrosse, tennis, basketball, field hockey, volleyball, and track & field

Videos of how-to's and product demonstrations

MSDS for Pioneer products

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Cleveland, OH 44135

Brite Striper® 1400

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If you have any questions concerning assembly or operation, please call our CUSTOMER SERVICE DEPARTMENT at: 800.877.1500

Assembly Instructions for Brite Striper® 1400:

Remove Brite Striper® 1400 – two people necessary to lift

1. Remove handle bar
2. Remove box containing:
 - a) 12 Ft. Hand Hose Assembly
 - b) Spray Box Assembly
 - c) Drain Line
 - d) Shut-Off Valve Assembly

Assemble handle:

Parts required:

1. Handle
2. Handle adjustment bolts
 - a) Slide handle into frame
 - b) Insert handle adjustment bolts
 - c) Attach paint control lever to handle

Adjustable Spray Box:

Parts Required:

- 2 - 3/4" x 1/4" - 7/16" Hex Head Bolts
- 2 - 7/16" Hex Head Self-Locking Nuts
- 1 - Snap Ring
- 1 - Adjustable Spray Box

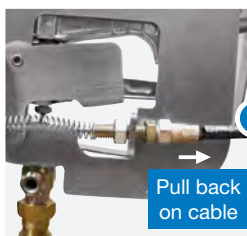
Tools Required:

- 7/16" Socket and Ratchet
- 7/16" Open End Wrench
- 5/8" Open End Wrench
- Snap Ring Pliers or Screwdriver
- Hex Key Wrenches

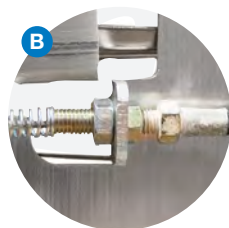
Adjustable Spray Box:

1. Slide adjustable spray box bar on front axle. align holes on spray box support bracket with holes on the front of the frame. Insert two hex head bolts from top of spray box support bracket and attach self-locking nuts from bottom of frame and tighten completely. Attach snap ring on end of axle to prevent spray box bar from sliding off. Install gun-style shut off. Adjust cable as needed.
2. Install gun-style shut off. Adjust cable as needed.

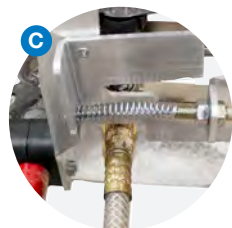
- A** Pull back on cable until any slack between gun trigger assembly and gun trigger is removed.



- B** Tighten front and rear nuts on cable end.



- C** Re-attach paint line to gun shut-off valve.



DO NOT OVER-TIGHTEN. MAKE SURE THE NOZZLE TIP IS ALIGNED HORIZONTALLY WITH THE GROUND.

3. Use hex key wrenches to adjust side plates for proper width. Adjust bar length by unscrewing the wing nut and setting desired height. Tighten wing nut to secure new position. Side plates may need to be adjusted up or down depending on the height of spray box bar. Do not over-tighten side plates.
SIDE PLATES SHOULD BE ABLE TO MOVE UP AND DOWN BY HAND.

CO2 Cylinder:

1. Place CO2 cylinder in cylinder ring.
2. Install 2-gauge regulator onto the CO2 cylinder. Be sure the washer is installed between cylinder and regulator. Connect hose to paint tank. Tighten all fittings.

Before starting your Brite Striper® 1400, be sure to check the enclosed operating and maintenance instructions.

1. Carefully read and follow instructions for starting and maintaining the machine.
2. Check all hose connections and fittings making sure they are tight
3. Be sure paint tank pump assembly is sealed tightly. Refer to care and operation of tank unit section.
4. Check to make certain that paint tank is secured tightly.
5. Any fittings, if replaced, should have teflon tape applied before tightening. Do not force fittings on paint tank bushings. Always hold nut on paint tank bushing when tightening fittings.

DO NOT TIGHTEN FITTINGS WITH PRESSURE IN THE TANK.

Care and Operation of Paint Tank Unit:

1. Remove pump assembly by raising locking lever to vertical position, and turning counter-clockwise until ends of locking lever reach slots in locking ring; lift out.
2. Mix paint (in pail - not in tank) and strain through cloth or fine sieve. Paint strainers packaged 25 per case are available. Use item #PS 25 when ordering.
3. Fill tank 3/4 full, leaving remaining space for compressed air.
4. Replace pump assembly in tank, holding locking lever up in vertical position, turn clockwise about half way and push locking lever down to seal. Do not force.

NEVER USE TOOLS TO TIGHTEN PUMP ASSEMBLY.

5. Optional method of pressurizing paint tank: Build pressure by using handle of the pump assembly. Pump plunger up and down until sufficient pressure builds and spray becomes fine; re-engage pump handle by pushing down against spring and turning back into retaining slots.

WARNING:

RELEASE PRESSURE WITH PRESSURE RELEASE VALVE WHEN NOT IN USE. NEVER USE ANY TOOL TO REMOVE PUMP IF THERE IS PRESSURE IN THE TANK. FAILURE TO FOLLOW THIS INSTRUCTION MAY RESULT IN PERSONAL INJURY OR DAMAGE.

NEVER STAND WITH HEAD OR BODY OVER TOP OF TANK WHEN OPERATING OR REMOVING PUMP. FAILURE TO FOLLOW THIS INSTRUCTION MAY RESULT IN PERSONAL INJURY.

PERIODICALLY TEST HOSE FOR STRENGTH AND MAKE SURE ALL FITTINGS ARE SECURE. REPLACE WORN HOSE WITH RECOMMENDED REPLACEMENT PARTS (REFER TO PARTS LIST).

WE RECOMMEND THE USE OF GOGGLES WHEN SPRAYING. FAILURE TO FOLLOW THIS INSTRUCTION MAY RESULT IN PERSONAL INJURY.

Paint Tank Label:

WARNING: IMPROPER USE OR FAILURE TO FOLLOW INSTRUCTIONS CAN RESULT IN EXPLOSIVE FAILURE WITH MAJOR INJURIES. FOR SAFE USE OF THIS PRODUCT—YOU MUST READ AND FOLLOW ALL INSTRUCTIONS BEFORE USE.

CAUTION: Do not leave a pressurized sprayer in the hot sun. Heat can cause pressure build-up. **Do not** store or leave solution in tank after use. **Always** wear goggles, gloves, long sleeve shirt, long pants and full foot protection when spraying. **Never** use any tool to remove pump if there is pressure in sprayer. **Never** stand with face or body over top of tank when pumping or loosening pump to prevent ejected pump assembly and/or solution from striking and injuring you. **Never** pressurize sprayer by any means other than the original pump. Do not attempt to modify or repair this product except with original manufacturer's parts. **NEVER SPRAY FLAMMABLE MATERIALS OR PRESSURE AND GAS PRODUCING CHEMICALS SUCH AS SODIUM HYDROXIDE. ALWAYS READ CHEMICAL LABEL BEFORE FILLING SPRAYER AS SOME CHEMICALS MAY BE HAZARDOUS WHEN USED WITH THIS SPRAYER. PRE-USE CHECK:** Remove pump (see filling, pressurizing and spraying instructions), inspect interior and exterior of tank for signs of deterioration (i.e. rust, bubbling, and/or pitting) of body and bottom. Any sign of deterioration indicates possible tank weakening and could result in explosive bursting under pressure. If any of these signs are found, discard tank immediately and replace. **Do not** attempt to patch leaks, etc., as this could result in serious injury. **Follow** filling, pressurizing and spraying instructions **EXCEPT:** Use water only. **Pump** plunger only 8-10 strokes and inspect for leaks. Open discharge to make sure it is not clogged. If unit passes this test, release pressure (see pressure releasing instructions), empty tank, and proceed with filling, pressurizing and spraying instructions. **FILLING, PRESSURIZING AND SPRAYING INSTRUCTIONS:** To engage handle in lock position: Push handle down to completely compress spring and rotate handle 1/4 turn, then allow handle to raise into the lock position. To remove pump from: **FUNNEL TOP STYLE:** Engage handle in locked position and turn pump counterclockwise until pump can be removed from tank. **3-PRONG CLAMP OPEN HEAD STYLE:** Turn handle counterclockwise until 3-prong clamp is loose. Then rotate clamp counterclockwise to stop and lift pump out. **LOCKING LEVER OPEN HEAD STYLE:** Engage handle in locking hooks then lift locking lever to its most upright position. Turn pump counterclockwise until prongs are located under slots in funnel and lift pump out. **THREAD CAP STYLE:** Engage handle in lock position and

turn pump counterclockwise until pump can be removed from tank. **Prepare** spray solution following directions on chemical container label. **Strain** solution and fill tank to indicated usable capacity, leaving remaining space for compressed air. **To close after filling: NOTE: Check pump barrel to be sure no dirt or grass is stuck to barrel. FUNNEL TOP STYLE:** By placing pump into tank opening and rotating clockwise until tightly locked and sealed in tank opening. **3-PRONG CLAMP STYLE OPEN HEAD:** Place pump prongs down into slots in funnel. Turn clamp clockwise to furthest position under bottom slot, then turn handle clockwise until tightly locked and sealed in place. **LOCKING LEVER OPEN HEAD STYLE:** Lift locking lever into upright position. Place pump prongs into slots in funnel. Turn pump clockwise until it stops, then push locking lever down to funnel to lock and seal in place. **THREAD CAP STYLE:** Place pump into tank opening then rotate clockwise until tightly locked and sealed in tank opening. **To pressurize sprayer disengage handle** from locked position, push down, turning 1/4 turn to release handle and then pump plunger up and down until it works hard. Refer to filling, pressurizing and spraying instructions: **To engage handle** in lock position.

WARNING: THIS SPRAYER IS NOW UNDER PRESSURE AND DANGEROUS.

Always wear goggles, gloves, long sleeve shirt, long pants and sturdy foot protection when spraying. **Re-pump** unit as required to maintain spray force.

PRESSURE RELEASE INSTRUCTIONS: WARNING: To avoid possibility of ejected pump assembly and/or spray material from striking and injuring you: **Place** unit on its side with top directed away from you with outlet on top, open discharge and allow remaining spray solution and pressure to be completely exhausted. **Turn** sprayer upright, then remove pump (follow filling, pressurizing and spraying instructions), **while maintaining position of top of sprayer away from you.**

SPRAYER CARE, STORAGE AND MAINTENANCE: Clean tank and discharge thoroughly. Remove pump and empty sprayer. Sprayer tank should be hung upside down, with pump removed, in a warm dry location. Pump should be periodically oiled by dropping 10-12 drops of light oil down pump rod through opening in cover. At least twice a year and always before storage, remove pump barrel from cover assembly, apply a small amount of vaseline or other similar lubricant to barrel threads and assemble (if applicable). **SK-637-5 R0500**

1. Check to make certain that brass bleed-off valve (located on cross-fitting) is in closed position so air will not escape.
2. Test run the machine with water to see how it operates. You may wish to practice using paint in an off-area before starting your job.
3. Slowly crack the CO2 tank by turning main valve 1/2 turn. When completely released, the high pressure gauge will read approximately 600 - 800 PSI. This gauge reads how much CO2 is left in the CO2 tank. The low pressure gauge (reading up to 60 PSI) reads operating pressure going into paint tank. Operating pressure should be a maximum of 40 PSI. Check again for loose fittings or air leaks.
4. To adjust the dual gauge regulator, turn the knob clockwise to increase operating pressure. To decrease operating pressure turn the knob counter-clockwise.

Note: While using the striper you will notice a slight drop in pressure of approximately 1 - 2 PSI. The dual gauge regulator works to keep this operating pressure constant during striping. However, you may need to adjust pressure slightly.

5. Increase the pressure until the paint-spray fans out to within 1/4" from the inside edges of the spray box. This is the proper pressure for this tank of paint. If the spray is too narrow, your line won't be the full width. If the spray hits too close to the bottom edge of the spraybox, you might get some splattering and you won't get a nice sharp line. If the spray won't fan out to within 1/4" of the spray box with 38 - 40 PSI of air, your paint is too thick. You should be able to operate at 38 - 40 PSI or less.
6. After striping is finished, shut off CO2 valve clockwise.
7. Bleed off pressure by opening the brass bleed-off valve located at the top of paint tank. **WARNING: ALWAYS BLEED-OFF PRESSURE IN PAINT TANK BEFORE OPENING PUMP ASSEMBLY!! FAILURE TO FOLLOW THESE INSTRUCTIONS MAY RESULT IN PERSONAL INJURY OR DAMAGE.**
8. When transporting machine, do not tip on side when filled with paint.

Brite Striper® Model 1400:

KEY#	PART#	DESCRIPTION	KEY#	PART#	DESCRIPTION
1	1414	14" Airline Hose	20	1680	Shut Off Gun Kit
2	1532	Check Valve	21 A	1685	Gun Bracket
3	0125	Brass Bleed-Off Valve	21 B	0028T	Spray Gun
4	0090	Cross Fitting	21 C	0020	Gun Rebuild Rit
5	0103	*Safety Relief Valve (preset at 50 PSI)	21 D	1681	Shut Off Tip Extension
6	0080	Bushing Fitting	22	0115	*Nozzle Screen
7	1503	Hand Grip	23	0121	*Nozzle Tip
8	1505	Paint Control Lever	24	0114	*Nozzle Cap
9	1645	Paint Control Cable	25	1638	50" Paint Line
10	1621	Handle	26	1216	Front Wheel
11	1200	7 Gallon Paint Tank	27	1215	Rear Wheel
--	1500	†12 Gallon Paint Tank	28	0104	Tee with Nipple
12	1102	Pump Assembly (silver)	29	5088	Female Quick Disconnect
--	0119	*Tank Gasket	--	1212	12' Hand Hose with Wand
--	0076	Rubber End Pump Assembly	--	1213	12' Hand Hose only
13	0118	2-Gauge Regulator	--	0094	Wand Only
--	0311	Low Pressure Gauge	--	1515	† 20' Hand Hose with Wand
--	1424	High Pressure Gauge	--	1533	Drain Hose 4'
14	1410	10 lb. CO ² Cylinder			
15	1409	CO ² Mounting Ring			
16	1542	Height Adjustet Bracket			
17	1546	Spray Box Support Arm			
18	1524	Side Plate			
19	1544	Side Plate or Nozzle Assembly Clamps			

* Indicates parts included
for Tune-up Kit (part# tune 14)

† Indicates an upgrade option

PARTS LIST

Brite Striper® Model 1400:



1. When striping, always have the machine in motion before opening the spray valve, thus eliminating a heavy “blob” of paint at the beginning.
2. If striping on an asphalt or concrete surface you may have a build-up of paint on the edges of your line. This can be corrected by adjusting the tip so the fan spray is angled at 45 degrees to each side plate. Adjust so spray barely touches plates and your build-up will be eliminated or reduced. **Call (800) 877-1500 for other tips.**
3. When releasing pressure on the paint tank, hold a rag over the brass bleed-off valve, as paint may have splashed up to the bleed-off valve and will be blown out.
4. Simplest method for running test lines is to apply lines on paper or an off-area. For a sharp cut-off at end of a line, place paper or cardboard at end so the line is square.
5. Periodically clean or replace the screen and tip located inside the spray box assembly.

Clean-Up of the Paint Tank Unit:

1. Discharge remaining paint through drain hose (supplied with unit) into clean container. Cap container tightly for next use
2. Shut off CO2 Cylinder.
3. Release pressure in the paint tank with brass bleed-off valve.
WARNING: NEVER USE ANY TOOLS TO REMOVE PUMP IF THERE IS PRESSURE IN THE TANK. FAILURE TO FOLLOW THESE INSTRUCTIONS MAY RESULT IN PERSONAL INJURY OR DAMAGE.
4. Connect drain line at bottom of the tank.
5. Replace pump assembly and lock in place.
6. Open CO2 cylinder and pressurize tank to proper operating pressure.
7. Discharge water and P.H.D. Solution through adjustable spray box, alternating to hand hose (if used) until tank is empty.
8. Shut off CO2 cylinder and release pressure in paint tank. **SEE STEP 3 ABOVE.**
9. Remove pump assembly and fill paint tank 3/4 full of clean water. Replace pump assembly and lock in place.
10. Open CO2 cylinder and pressurize tank to proper pressure.
11. Connect drain line to the bottom of the tank to drain excess water.
12. Open brass bleed-off valve on bottom of tank. Drain excess water.
13. During the striping season, store machine with enough clean water in tank to fully cover female quick disconnect fitting.

Clean-Up Tips:

All parts of your Pioneer Brite Striper® should be cleaned immediately after each use. We recommend Pioneer P.H.D. Ultra-Friendly Cleaner. A clean, lint-free rag should be used to wipe dry the inside of the tank.

A final step should then be to remove the nozzle cap and clean the nozzle tip and screen. This can easily be done by placing all three parts into a small can of soapy water and allowing them to soak for a few minutes. An old toothbrush can be used for stubborn spots. Rinse Nozzle Assembly parts with clean water and allow to air dry. Do not store with pump locked in tank, leave loose.

CAUTION: DO NOT USE WIRE OR ANY OTHER OBJECT TO CLEAN NOZZLE TIP AS THIS MAY CAUSE TIP ORIFICE TO BECOME ENLARGED WHICH WILL RESULT IN POOR PERFORMANCE WHEN STRIPING.

How To Store:

Cleaning your machine thoroughly cannot be overemphasized. A little extra effort at the end of each job will save you time and money when it is time to stripe again. As stated previously, run a tankful of water through the machine. Be sure to clean out screen inside the Nozzle Assembly.

IMPORTANT: BE SURE TO CLEAN PUMP UNIT IN TANK. IMMERSE IN CLEANING SOLUTION AND PUMP SEVERAL TIMES. FAILURE TO DO THIS MAY RESULT IN LEAKS OR MALFUNCTION IN THE UNIT.

When Storing for an Extended Period:

1. Flush machine out thoroughly.
2. Remove hoses and drain.
3. Wipe the sides and bottom of inside of tank with a clean dry rag.
4. Lubricate spray valve (shut-off valve).
5. Apply petroleum jelly or similar substance to pump gasket.
6. Do not store with pump assembly tight.

Normal Wear:

Warranty will not cover repair where normal use has exhausted the life of the part. Line strippers, like all mechanical devices, need periodic parts replacement and service to perform well. It should be remembered that the service life of any equipment is dependent on the care it receives and the conditions under which it has to operate.

Athletic Field Marking Performance:

STRIPER DOES NOT STRIPE A FULL LINE

1. Was paint strained?
2. Check paint level.
3. Check nozzle screen for clogs. Clean as needed.
4. Check nozzle tip for proper alignment — horizontal.
5. Check operating pressure 38-40 PSI.
6. Is CO2 cylinder empty? Check high pressure gauge.
7. Check CO2 cylinder for leaks.
8. Check shut-off valve for clogs — clean. Adjust control cable.
9. Check paint line hose for clogs — clean.

STRIPER WILL NOT SHUT OFF COMPLETELY

1. Check control cable adjustments. Adjust as needed.

STRIPER WILL NOT ROLL EASILY

1. Wheels should spin freely – lubricate bearings.
2. Paint line hose and 12' hand hose should clear wheels.

STRIPER USES TOO MUCH PAINT

1. Opening in nozzle tip enlarged. Replace with new nozzle tip.
2. Tank building too much pressure.

HAND HOSE ASSEMBLY DOES NOT SPRAY PROPERLY:

1. Check nozzle, screen and tip for clogs – clean as needed.
2. Check operating pressure.

Paint Leaks:

PAINT TANK LEAKS PAINT

Check that fittings are tight.

PUMP ASSEMBLY LEAKS PAINT THROUGH CENTER

Check to be sure rubber end on bottom of pump assembly is not being held open by dry paint.

Continued on next page.

Paint Leaks: (continued)

PAINT LINE HOSE LEAKS PAINT

Check paint line hose fitting — tighten.

NOZZLE ASSEMBLY LEAKS

Tighten nozzle assembly.

SHUT-OFF VALVE LEAKS PAINT

Check that shut-off valve is tightened. Check control cable adjustment.

Air Leaks:

PUMP ASSEMBLY LEAKS AIR

1. Shut off CO2 tank.
2. Bleed pressure from paint tank.
3. Remove pump assembly and check tank gasket for damage. Replace if needed. Re-seat in-pump assembly.
DO NOT OVERTIGHTEN.
4. Check that brass tube is threaded tightly against top of pump assembly. Also, check plastic cup at bottom of shaft for excessive wear. Repair with pump assembly and shut-off repair kit.

AIR LINE HOSE LEAKS AIR

1. Check air line hose for breaks/cuts. Replace as needed.
2. Tighten air line hose fittings.

AIR LEAKS BETWEEN REGULATOR AND CO2 CYLINDER

1. Shut off CO2 cylinder.
2. Bleed pressure from paint tank.
3. Remove regulator and inspect washer. Replace if needed.
4. Re-attach regulator and tighten.

2-GAUGE REGULATOR DOES NOT REGISTER PRESSURE

1. Is CO2 tank empty?
2. Remove gauge from regulator – check for blockage.

**Call our Customer Service Reps From
8:00am - 4:45pm (EST)
1-800-877-1500**

Call us with any questions you may have concerning the care, assembly, operation, or maintenance of this product. Before you call be sure that unsatisfactory operation is not due to inadequate care or cleaning, abuse, or neglect. This may save you time and money. See our warranty for specific coverage.

If you Ship the Product:

Prior Authorization Must be Received Before Return

Carefully pack unit and send it prepaid and adequately insured. Attach a postage-affixed letter, detailing the complaint, to the outside of the carton. **BE SURE TO SHOW RETURN AUTHORIZATION CODE NUMBER ON OUTSIDE OF ENVELOPE.**

For Any Repairs, Including Warranty Repairs:

Call **800.877.1500** for repair cost estimates, and full service information, **INCLUDING RETURN AUTHORIZATION CODE NUMBER, BEFORE SENDING YOUR UNIT.**

Send Your Unit, Freight Prepaid To:



Pioneer Manufacturing Company
4529 Industrial Parkway
Cleveland, Ohio 44135

For a period of three years from date of purchase, PIONEER MANUFACTURING COMPANY will replace for the original PURCHASERS, any part or parts* of the line Striper (a five (5) year limited warranty against rust-out on stainless steel tanks), found upon examination by a PIONEER FACTORY-trained representative, to be defective in material or workmanship or both; this is the exclusive remedy. This warranty is pro-rated as to cover 100% of the cost of materials, parts and labor for the first twelve months of ownership, 60% the second twelve months, and 40% for the third twelve month period. The customer is responsible for all remaining costs. The customer may elect to return the entire unit to the factory at his expense for repair. Or he may, at his expense, return the defective part for factory inspection AND replacement. In no case will PIONEER MANUFACTURING authorize outside repair on any unit nor will PIONEER MANUFACTURING reimburse any customer for unauthorized work. Prior to returning any part or machine, the CUSTOMER must obtain a RETURN MATERIAL AUTHORIZATION CODE. Call toll free 1-800-877-1500. This warranty gives the customer specific legal rights as well as other rights which may vary by state. There are no WARRANTIES which extend beyond the face hereof and the warranties set forth above are in lieu of all other warranties, EXPRESS or implied, including any and all implied warranties of merchantability or fitness for a particular purpose, and any other obligation or liability on the part of PIONEER.

PIONEER SHALL IN NO EVENT BE RESPONSIBLE OR LIABLE TO THE OWNER OR ANY THIRD PARTY FOR INDIRECT, SPECIAL OR CONSEQUENTIAL DAMAGES WHETHER ARISING FROM DEFICIENCIES IN THE DESIGN, MANUFACTURE, LABELING OR OPERATION OF THE BRITE STRIPER® OR FROM ANY OTHER CAUSE WHATSOEVER AND WHETHER BASED ON TORT, CONTRACT, WARRANTY, STRICT LIABILITY OR OTHERWISE. IN ANY EVENT, PIONEER MANUFACTURING COMPANY INC.'S RESPONSIBILITY IS LIMITED TO THE COST OF THE PRODUCT ITSELF.

No representative employee, agent of Pioneer, or any other person has any authority to assume for Pioneer any additional or other liability or responsibility, other than as described above, in connection with the BRITE STRIPER®. Either direct or indirect acceptance of this limited warranty constitutes approval of, and agreement with, all of its terms and conditions by the owner. This limited warranty becomes effective only when all invoices for the Brite Striper® have been paid in full.

* The CO2 cylinder and 2-gauge regulator are covered exclusively by the manufacturer's warranty.

Brite Stripe® Ultra-Friendly

Zero-VOC, EPA recognized environmentally friendly field marking paint.

In addition to the brightness and durability you expect from Pioneer paints, Brite Stripe Ultra-Friendly adds an all-new proprietary formulation of thickeners, pigments and agents that combine to leave users satisfied and fields they manage greener than ever.

Brite Stripe®

Not Standard. Industry Standard.

It turns out that Brite Stripe is the number one choice at the professional, collegiate, prep and recreational levels throughout North America because Brite Stripe delivers an MVP performance every time. Brite Stripe is just another of many examples that to Pioneer Athletics, Ingredients Matter.

GameDay® Ultra-Friendly

When it's All on the Line.

An exclusive formula for exclusive excellence. Use GameDay premium field marking paint for championships, special events and other nationally televised occasions. The higher concentration of premium pigments will have your field looking its best! Now available as Ultra Friendly with Zero VOC's.

MAX™

The Brilliant, Unbeatable White.

Premium pigments make this line shine. Max combines a dense and rich formula with great brighteners for closeup-ready results. Looking for lines that are up to 500% brighter for that "glowing white" effect on TV? Max is the athletic field marking paint for you!



ingredients matter.



Visit our website or call us for more information
on the following athletic field and facility products:

ULTRA-FRIENDLY ZERO-VOC PAINTS | SYNTHETIC TURF FIELD MARKING PAINTS
AEROSOL AND BULK FIELD MARKING PAINTS | FIELD MAINTENANCE
FACILITY MAINTENANCE | STENCILS, MATS, WALLPADS AND WINDSCREENS
FIELD LAYOUT GUIDES | SPORTS ACCESSORIES | FIELD MARKING EQUIPMENT



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