

QUOTATION

Rosenbauer America

GSE Side Mount Demo #3029
 5181 260th St
 Wyoming, MN 55056

Order Release #3029

Exp. Date: 05/25/2007
Quote No: GSE3029-0005 **Job/Order No:** 3029

PUMPER: 0000001000 GSE (SIDE MOUNT, TOP MOUNT OR SAFE SCENE)

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PART NO	S	QTY	DESCRIPTION
		1	== GSE (SIDE MOUNT, TOP MOUNT OR SAFE SCENE - 6.000 ==
AB-00-0500		1	1 YEAR GENERAL DIVISION TRUCK WARRANTY
AB-00-1550		1	HALE PUMP WARRANTY
AB-00-2500	>	1	20 YEAR TRANSFERABLE BODY WARRANTY
AB-00-3500		1	7 YEAR PPG PAINT WARRANTY
AB-00-4000		1	UPF TANK WARRANTY
CC-00-0000	XU <	1	HARDWIRE CAB TILT
			The cab tilt control from Spartan shall be hardwired with the Up/Down button recessed in the rearward wall of the transverse compartment, up high on the wall.
CC-02-0300		1	HORIZONTAL EXHAUST AHEAD OF RIGHT REAR WHEELS
CC-02-1430		1	AIR TANK CABLE DRAINS (EXTENDED TO RUNNING BOARDS)
CC-39-3100	S < >	1	HOSEWELL CENTER OF FRONT BUMPER EXTENSION
			A recessed style hosewell for storage is to be provided in the center of the front bumper extension. Hosewell is to be constructed of .125 #5052, smooth aluminum material.
			Hosewell shall be provided with proper drainage and is to be sized as large as space permits.
			An adjustable divider (adjustable front to rear) shall be provided in the hosewell. The tray shall have capacity for 30ft. of 5" LDH hose and 100ft. of 1-3/4" double jacket hose.
CC-39-3400	S < >	1	HOSE TRAY TO HAVE NFPA STRAPS
			There shall be NFPA compliant straps located on the front hosewell tray for restraint of the hose in the tray.
CC-50-5500		1	MUD FLAPS - FRONT WHEELS (1 PAIR)
CC-50-6000		1	MUD FLAPS - REAR WHEELS (1 PAIR)
CC-70-2200		1	AIR HORNS SUPPLIED WITH CHASSIS
DH-01-2000	<	1	HALE QMAX-1500 GPM SINGLE STAGE PUMP
			Note: The pump shift is to be electric over air with a mechanical motion on the pump transfer case with a switch showing a positive indication of the pump being engaged.
DH-04-3000		1	HALE OILESS PRIMER
DH-04-3002		1	HALE MANIFOLD DRAIN

PART NO	S	QTY	DESCRIPTION
DH-04-500A	XU	1	HALE PUMP PACKING GLAND
DH-14-5000	S	1	THERMAL RELIEF VALVE (WITH INDICATOR LIGHT)
DH-14-5200	S <	2	PUMP ANODE SYSTEM
			The pump shall be equipped with an anode system. This system shall consist of an anode, the flange and the gasket needed to install the system on the pump.
			Install one (1) anode in the suction side of the pump and one (1) in the discharge side of the pump.
DH-20-1000		1	MANUFACTURERS "UL" TEST
DH-20-4000	>	1	HEAT EXCHANGER GATED LINE (SPARTAN, HME & RBA)
EE-02-1000	<	1	SUCTION RELIEF VALVE (ELKHART)
			Note: The suction relief shall be plumbed to discharge below the chassis frame.
EE-02-6500		1	TWO (2) - 6" STEAMER INLETS
EE-03-0000		1	GATED PUMP SUCTIONS
EE-04-1000	>	1	2-1/2" GATED SUCTION INTAKE(S)
EE-04-2000		1	2 1/2" GATED SUCTION LEFT SIDE
EE-04-3000		1	2 1/2" GATED SUCTION RIGHT SIDE
FA-01-0000	<	1	GATED DISCHARGES
			The front bumper discharge and deck gun discharge shall be provided with a Class 1 automatic drain valve.
FA-01-0400		1	STAINLESS STEEL DISCHARGE MANIFOLD & PLUMBING
FA-10-0000	S <	1	SIDE MOUNT DISCHARGES
			All Discharges are to come off the valve with NST male piping. There are not to be any pipe nipples used.
FB-20-0000		1	2" AKRON DISCHARGES
FB-20-3000	< >	1	(1) 2" AKRON FRONT DISCH 1 1/2" NST
			Locate discharge outlet with 2" x 1-1/2" NST 90 degree swivel the gravelshield, drivers side, just outside of the frame rail.
FB-20-4100	S <	1	(2) 2" AKRON CROSSLAY DISCH 1 1/2 NST
			The crosslays shall have a capacity of 300' of 1-3/4" Snaptite Duralite hose double stacked in each crosslay. The crosslay decking shall not exceed 65" above the ground.
FB-25-0000		1	2 1/2" AKRON DISCHARGES
FB-25-0700		1	(2) 2 1/2" AKRON LEFT SIDE DISCH
FB-25-0900		1	(1) 2 1/2" AKRON RIGHT SIDE DISCH
FB-25-1300	< >	1	(2) 2 1/2" AKRON REAR DISCH
			Locate one (1) each side rear of the body.
FB-30-0000		1	3" AKRON DISCHARGES
FB-30-2000		1	(1) 3" AKRON RIGHT SIDE DISCH 5" STRZ
FB-30-4000		1	(1) 3" AKRON DECK GUN DISCH ABVE PUMP
GG-03-4000	>	10	NOSHOK 2-1/2" LINE GAUGES (WHITE FACE)
GG-05-4000	>	1	FRC INCONTROL PSG & ENGINE/PUMP MONITOR WITH AUD. ALARM

PART NO	S	QTY	DESCRIPTION
GG-06-1000		1	UL TEST CONNECTIONS
GG-07-0500		1	DATA PLATE AND SAFETY PLACARDS
GG-07-1000	S < >	1	COLOR CODED TAGS
			The tags shall be colored per NFPA recommendations. Matching Cincinnati #2834.
GG-07-1600		1	ALUMINUM EXTRUDED PUMP HOUSE
GG-16-1000	S >	1	SIDE MOUNT PUMP PANEL (44" WIDE)
GG-16-2000		1	SS PUMP PANELS
GG-16-3200		1	HINGED PUMP PANEL
GG-16-4000		1	PUMP COMPT INSPECT./ACCESS DOOR, (RGT SIDE)
GG-27-1000	S <	1	DUNNAGE AREA OVER PUMP
			The floor of the dunnage compartment shall have "Black" Turtle Tile installed on the floor.
HH-00-0200		1	UPF BOOSTER TANK
HH-01-2000	S <	1	BOOSTER TANK POLY 750 GALLON 750 Gallon "L" Tank
HH-03-0200		1	TANK TO PUMP 3" AKRON
HH-03-6500		1	TANK FILL/RECIRCULATING LINE 2" AKRON
HH-05-2800		1	INNOVATIVE CONTROL 14 LIGHT TANK LEVEL GAUGE
JJ-04-0300	S <	1	LADDER MOUNTING RIGHT SIDE OF BODY
			The ladder brackets shall be mounted on adjustable tracks. They are to be positioned so as to allow the ladder clamps to be easily reached while standing on the pull-out stirrup steps.
		1	----GROUND LADDERS----
JJ-05-0500		1	EXTENSION LADDER 24' TWO SECTION #900A
JJ-05-4500		1	ROOF LADDER 14' W/FOLDING HOOKS #775A
JJ-05-5500		1	FOLDING ATTIC LADDER 10' ALUMINUM #585A
		1	----PIKE POLES----
JJ-06-0500	S <	1	(1) PIKE POLE 6' I BEAM FIBERGLASS HANDLE
			The pike pole tubes w/pike poles are to be installed above the ladders on the officer side (per drawing). The rear ends of the tubes shall be notched to hold the pike heads in place without the use of any pins, straps or other devices that need to be unlatched (See attached drawing of notch design desired for the pike heads).
			Note: The pike pole tubes shall be of the same length to completely cover a 10ft. pike pole.
JJ-06-1500	S <	1	(1) PIKE POLE 10' I BEAM FIBERGLASS HANDLE
			The pike pole tubes w/pike poles are to be installed above the ladders on the officer side (per drawing). The rear ends of the tubes shall be notched to hold the pike heads in place without the use of any pins, straps or other devices that need to be unlatched (See attached drawing of notch design desired for the pike heads).
			Note: The pike pole tubes shall be of the same length to completely cover a 10ft. pike pole.
KB-00-1000	<	1	140" SHORT PUMPER BODY

PART NO	S	QTY	DESCRIPTION
			Note: The front panel of the body just behind the cab shall be the same height as the pump module. (No Exceptions)
KB-02-2000		1	ALUMINUM EXTRUDED APPARATUS BODY (PUMPER/TANKER)
KK-01-1500		1	ALUMINUM SUB-FRAME
KK-01-4000		1	TOW EYES (PR) UNDER REAR OF BODY
KK-22-2000		1	ALUMINUM GRATINGS MAIN HOSEBED
KK-22-200A	XU <	1	HOSE BED LAYOUT/CAPACITY
			The hose bed shall have the following layout and capacity starting from the drivers side to the officers side of the hose bed.
			350' of 1-3/4" Snaptite hose double stacked
			1,200' of 5" Snaptite large diameter hose
			600' of 2-1/2" double jacket hose double stacked
			250' of 2-1/2" double jacket hose single stacked.
KK-25-2200	S <	1	(3) MAIN HOSEBED DIVIDERS (ADJUSTABLE)
			The base of the hose bed dividers shall have a slotted extrusion that runs the full length of the dividers for additional support for the dividers.
KK-26-2000	S <	1	HOSEBED COVER ROM ROLL UP ROM ROLL-UP HOSEBED COVER
			A ROM Roll-Up hosebed cover shall be provided to cover the entire horizontal and vertical surfaces of the hosebed. The hosebed cover shall be electrically actuated with a switch located at the rear of the apparatus body.
KK-30-1100	S < >	1	(2) CROSSLAY HOSEBEDS 1 3/4" ABOVE FRONT TRANS. COMPT.
			Two (2) crosslay hosebeds shall be provided, recess mounted above the front transverse compartment. They are to hold a minimum of 300' of Snaptite Duralite 1-3/4" fire hose.
			Both of the crosslay beds shall be of the same dimensions. The height to the top of the crosslay decking shall be a maximum of 65" maximum from the ground with the apparatus in the unloaded condition. Note: The front bulkhead shall be the same height as the pump module.
KK-31-3000		1	CROSSLAY COVER VINYL (RED)
LA-02-0500		1	FLEX JOINT/BODY AND PUMP
LA-02-1000		1	INTERFACE CHASSIS/BODY-ALUM (*EXCL. AERIAL*)
LA-03-0500		1	SUPER STRUCTURE/ALUMINUM BODY
LA-04-0500		1	COMPT. CONSTR./ALUM BODY (*EXCL. AERIAL*)
LA-05-0500		1	BODY WIRING RACEWAYS
LA-06-0500	>	1	SHELVING TRACKS / ALUMINUM BODY
LA-07-0553	>	1	RECESSED (LED) COMPARTMENT LIGHTING
LA-08-0500		1	HOSE BODY CONST./ ALUM BODY (*EXCL. AERIAL*)
LA-09-4000		1	ALUMINUM PAINTED WHEEL WELL AREA & SS FENDERETTES
LA-12-0510	<	1	FOURWAY COMPT. TOPS WITH PAINTED HEADER ABOVE DOORS
			All high side compartment tops shall be NFPA approved non-slip treadplate with the side body header area above the compartment doors a painted surface.
LA-13-4500	>	1	ROLL-UP COMPARTMENT DOORS OUTSIDE COMPARTMENTS
LA-13-6500		1	HINGED & ROLL UP COMPARTMENT DOORS (COMBO)

PART NO	S	QTY	DESCRIPTION
LA-14-0500	S <	1	EXTERIOR DOOR LATCHES (HINGED DOORS) lockable trigger style latches
LA-14-5500	S <	1	FRONT TREADPLATE OVERLAY/REAR SMOOTH ALUM FOR CHEVRON Front overlay is to be aluminum treadplate. Rear overlay is to be smooth aluminum to allow for the application of a chevron.
LA-15-0500		1	RUNNINGBOARDS
LA-16-0600		1	RUB RAILS (ALUMINUM EXTRUDED)
LB-24-0400	S < >	1	COMPTS LEFT 40/34W (FH) (EXTERIOR ROLL UPS) Compartments per drawing.
LB-50-1400		1	12" DEEP COMPTS LEFT SIDE/WELDED BODY
LC-24-1000	S <	1	COMPTS RIGHT (3/4 HGT W/HINGED DROP/D) (EXTERIOR ROLL A hinged drop down door shall be provided for R2. The door is to be painted aluminum of the single panned type with piano style stainless steel hinge, extruded rubber door gasket and two (2) quick release trigger style latches. There shall be vinyl covered cables at each side of the door to prevent the door from dropping down onto the body.
LC-50-1400	S	1	12" DEEP COMPTS RIGHT SIDE
LE-02-1000	S < >	1	TRANSVERSE COMPT AHEAD OF PUMP An enclosed transverse compartment the full width of the pump module shall be furnished at the front of the pump module. This compartment is to be furnished with full height compartment doors constructed of 3/16" aluminum painted exterior single pan doors with large "D" ring single point latch. The drivers side door shall be vertically hinged on the rearward side to allow door to clear the tele-light pole on the drivers side rear of the cab. Compartment interior shall be designed as fully transverse and shall be accessible from both sides of the apparatus. The compartment shall be constructed of the same materials as the specified fire pump module with .190" aluminum treadplate floors. Floor of the transverse compartment shall extend from the runningboard level into the chassis frame rails, then up and over the frame rails, down to runningboard level providing a full width transverse compartment. The frame rail height floor of the transverse compartment is to be extended out to the doors to provide storage for long equipment. The extensions are to bolted in place for easy removal. The compartment shall be approximately 19" wide x 32" high with the transverse area located above the chassis frame rails. The crosslays shall be located above the transverse compartment and the floor of the crosslays shall be a maximum of 65" above the ground. There shall be a upper horizontal compartment shelf located just below the compartment top to provide storage for a backboard. There shall be a center located strap with quick release each side to allow the backboard to be removed from either side of the body. The shelf shall be covered with a plastic material to allow easy sliding of the backboard. The backboard storage area to accommodate a 18" wide x 3" high x 72" long backboard with straps and buckles to fit
LL-09-1000		1	REAR CENTER COMPARTMENT
LL-09-3000	< >	1	DOOR/REAR CENTER COMPT. (LOW ROLLUP)

PART NO	S	QTY	DESCRIPTION
			The rear roll-up door is to have the amber/red chevron applied to it.
LL-09-9100		1	FLAT BACK BEAVERTAIL
LL-10-1600	S < >	1	REAR STEP/TAILBOARD (18")
			The rear tailboard step shall be 18" in depth.
LL-18-5000		> 6	COMPT DOORS ROBINSON ROLL UP (EA)
LL-18-5050		6	NATURAL SATIN FINISH ROLL UP DOORS
LL-18-5200		6	DOOR LOCKS FOR ROLL UP DOORS
LL-18-5200		1	DOOR LOCKS FOR ROLL UP DOORS
LL-18-5310		5	PULL DOWN STRAPS FOR ROLL UP DOORS
LL-22-3000		1	HANDRAILS, FULL HGHT. AT REAR 56" W/(3) BRKTS
LL-22-4000		1	HANDRAIL, HORIZONTAL REAR BELOW HOSEBED
LL-22-6000		1	HANDRAIL, FRONT PUMPHOUSE CORNER RIGHT SIDE
LL-22-7000		1	HANDRAIL, FRONT PUMPHOUSE CORNER LEFT SIDE
LL-22-7200	<	1	HANDRAILS (2) REAR TOPSIDE OF HOSEBED
			One each side.
LL-26-1400	<	1	FOUR (4) REAR FOLDING STEPS, 2 EA. SIDE
			-- Use new polished steps
LL-26-2310	S <	1	FIVE (5) FRONT FOLDING STEPS, 3 EA. LEFT & 2 RIGHT SIDE
			-- Use new polished steps
			-- Five (5) folding steps shall be provided at the front of the body, three (3) on the driver side and two (2) on the officer side.
LL-26-2430	S < >	1	OUT AND DOWN STIRRUP STEP
			Two (2) out and down stirrup steps constructed of smooth aluminum and non-slip step rungs shall be provided and mounted below the officer side compartments ahead of and behind the officer side rear wheels. Designed to provide access to the ladder brackets at right side of the body.
LL-30-6000		1	FUEL FILL DOOR W/REAR FUEL TANK
LL-30-6900	< >	1	(4) SCBA COMPTS. POCKETS IN REAR WHEELWELLS
			SCBA cylinders are 6.75" x 24".
MM-01-0000		1	PAINTING (BODY)
MM-01-1500	>	1	D/A INTERIORS W/ROLL UP DOORS (ALUM BODY)
MM-01-3120		1	WATER PUMP VALVES AND PLUMBING (UN-PAINTED)
MM-01-8001	<	1	BODY TRIM PACKAGE
			-- All trim pieces shall be Polished Stainless Steel
			-- Please see Todd prior to installing any trim pieces on the rear of the body or in the hosebed area.
MM-02-8000	<	1	STRIPE REFLECTIVE 1" x 6" x 1" WHITE
			A 1" x 6" x 1" reflective stripe shall be installed on the cab and body. The 1" stripe is to be

PART NO	S	QTY	DESCRIPTION
			yellow and the 6" stripe is white. There shall be a 1" gap between each stripe. The striping is to match #2834.
MM-02-8016		1	REFLECTIVE STRIPE (RUB RAIL)
MM-02-8017	S <	1	CHEVRON STRIPE RED/AMBER (REAR FACE)
			The entire rear surface of the body, including the beavertails and roll-up door are to have diamond grade red/amber Chevron in an "A" pattern.
MM-02-8019	S <	1	CHEVRON STRIPE RED/AMBER (FRONT BUMPER)
			A diamond grade red/amber reflective chevron shall be applied on the front bumper
NN-00-0000	S <	1	ELECTRICAL (CUSTOM)
			The Rear Step lights are to be LED
NN-00-0052		1	D.O.T. LED LIGHTS
NN-00-0100		1	12 VOLT ELECTRICAL SYSTEM TEST
NN-00-2400		1	STOP/TAIL LIGHTS WHELEN 600 SERIES (LED)
NN-00-3700		1	DIRECTIONAL LIGHTS WHELEN 600 SERIES (LED)
NN-00-5100		1	BACKUP LIGHTS WHELEN 600 SERIES (LED)
NN-00-5300		1	FOUR (4) LIGHT POLISHED BEZEL (PR)
NN-00-6200		1	LOAD MANAGER SUPPLIED WITH CHASSIS
NN-04-0000		1	EMERGENCY LIGHTS (HEADER)
NN-06-1000		1	WHELEN PACKAGES
NN-06-1010	>	1	LIGHTBAR SUPPLIED WITH CUSTOM CHASSIS
NN-06-1050	>	1	LOWER FRONT WARNING LIGHTS W/CHASSIS
NN-06-1060		1	INTERSECTION LIGHTS SUPPLIED WITH CHASSIS
NN-06-1070		1	NO UPPER LEVEL SIDE WARNING REQUIRED
NN-06-1082	>	1	WHELEN 600 RED SUPER LED (LOWER LEVEL BODY SIDES)
NN-06-1085		1	WHELEN B6TLR ROTATORS/SUPER LED (UPPER REAR)
NN-06-1094		1	WHELEN 600 SUPER RED LED (LOWER REAR)
NN-22-3205		1	TRAFFIC ARROW WHELEN TAL65 LED REAR FACING
NN-22-5300	<	1	SURFACE MOUNT TRAFFIC ADVISOR
			See NN-22-3205 for mounting instructions.
NN-27-200A	U <	1	HIGH INTENSITY TELE-LITE 150WATT HID
			One (1) Fire Research Optimum Model #HD15 HID (High Intensity Discharge) Light shall be provided. The light head shall be housed in a heavy duty aluminum housing with a telescopic pole located on the drivers side rear of the cab. The light shall be switched at the pump operators panel.
			The telescoping light is to be tied to the door-a-jar warning light in the cab to indicate that it is not stowed properly.
NN-27-4000		1	HOSEBED LIGHTS UNITY 12V 1-SPOT 1-FLOOD
NN-29-0500	S <	1	RUNNINGBOARD WALKWAY LIGHTS (PR)
			Two (2) fully recessed rubber shock mounted minimum 4" diameter LED light assemblies and weathertight clear lens lights shall be provided and recess mounted, one (1) each side, on the lower front face of the side compartments to illuminate the side runningboards. Lights shall be wired to the pump panel light switch.

