

Certified Cirus 7165 Boone Ave. N. Suite 190 Brooklyn Park, MN 55428 Tel: (763) 493-9380 Fax: (763) 493-9340 http://www.ciruscontrols.com/

## Quotation

Customer: Dejana Truck & Utility Equip. Co., Inc.-NJREP End User: ECNJ, NJ, SchDt

Job ID: F550 EZ Spread Single Joystick Black Tank Quote Number: 190209FM07 Opportunity #:



Opportunity #: Sales Person: Frank L Macalik

Quantity	Item	Description	Unit Price	Extension
1	LP2 108-JpSt	Lamprey 2/1 HFX/JpSt enclosure Plow Control (Hoist Up/Down,Plow Up/Down,Plow Left/Right)		
1 6	TS-2031 TS-2020	8 Port IP 68 Hyd Output Cable6 meter (19.7 ft) Hydr Cable-M12 to Deutsch 29''		
		·		
1	000967.5-Assy	Spreader Mount Bracket for JumpSeat Assy.		
1	EZSpread-SA			
2	SF-1005	18' Molex to Deutsch hyd cable 18' hydraulic cable		
1	PTO700015	249 PTO/TShift6 SDuty/HS/L/CCW/4x4/10gpm GP/na		
1	HYDM103Z	OC 3F 20 gpm A/S Inlet Manifold - MM-SA		
1	HYDM06Z	6 GPM, DA CYL Z Series Manifold-MM (Hoist Up/Down)		
1	HYDM08Z	6 GPM, SA CYL Z Series Manifold-MM (Plow Up/Down)		
1	HYDM012Z	3 GPM, DA CYL Manifold-MM (Plow Left/Right)		
		Max Pump Flow = 20 GPM Continuous!		
1	HYDM103Z06Z08Z012Z	OC Modular Manifold Hydraulic Assembly		
1	HYD100089	Bolt Kit for Modular Manifold & Hybrid PVG100		
1	HYDRFZKIT	BBQ Z Valve Return Filter Kit		
1	HYD1000865	14 Gal SYM Encl/Tk Combo-Blk		
1	HYD1000597 NOTES	1 1/4" FNPT Brass Ball Valve Ball Valve		
		Total		10958.1
		Optional components not included in the total above:		
1	CUSTM HYD NOTES	Upgrade to stainless valve tank Upgrade to stainless steel	1700.05	1700.0

This quotation may be subject to USTR tariff related surcharges implemented by our suppliers depending on the components included in this order.

Quote Valid Until: Apr 10, 2019 Page 1 Quote Provided By: Frank L Macalik

Delivery: 8 weeks ARO FOB: Minneapolis, MN

Payment Terms: Net 30 Days, All Prices in U.S. Dollars

Accepted by \_\_\_\_\_ Date \_\_\_\_

Dejana Truck & Utility Equip. Co., Inc.-NJREP

## HYDRAULIC VALVE LAYOUT

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Quote Number: 190209FM07

**Design Date: 2/9/2019** 

Customer: Dejana Truck & Utility Equip. Co., Inc.-NJREP

End User: ECNJ, NJ, SchDt

Job ID: F550 EZ Spread Single Joystick Black Tank

Quoted By: Frank L Macalik

Valve Series: Cirus Manifold

**Valve Style: Open Center** 

Assembly Part Number: HYDM103Z06Z08Z012Z

Function	GPM	Acting	Actuation	Type	A Relief	<b>B</b> Relief	Part #
Auger	7	SA	Electric	Motor	0	0	HYDM103Z
Spinner	7	SA	Electric	Motor	0	0	
Hoist Up/Down	6	DA	Electric	Cylinder	0	0	HYDM06Z
Plow Up/Down	6	SA	Electric	Cylinder	0	0	HYDM08Z
Plow Left/Right	3	DA	Electric	Cylinder	0	0	HYDM012Z

Tie Rod Length: 8.46 inches x 3

**PTO Part #: PTO700015** 

Truck Brand: Ford Chassis Series Number of Axles: Single Axle

Transmission Brand: Automatic - Ford F250-F550 Super Duty Chassis (Diesel Engine Only!)

**PTO Type: Hot Shift** 

**PTO Opening: Left Side Only** 

PTO Speed: NA

**Pump Part #: No Pump Selected** 

Enclosure/Combo Part #: HYD1000865

Frame Rail Length = 27.66