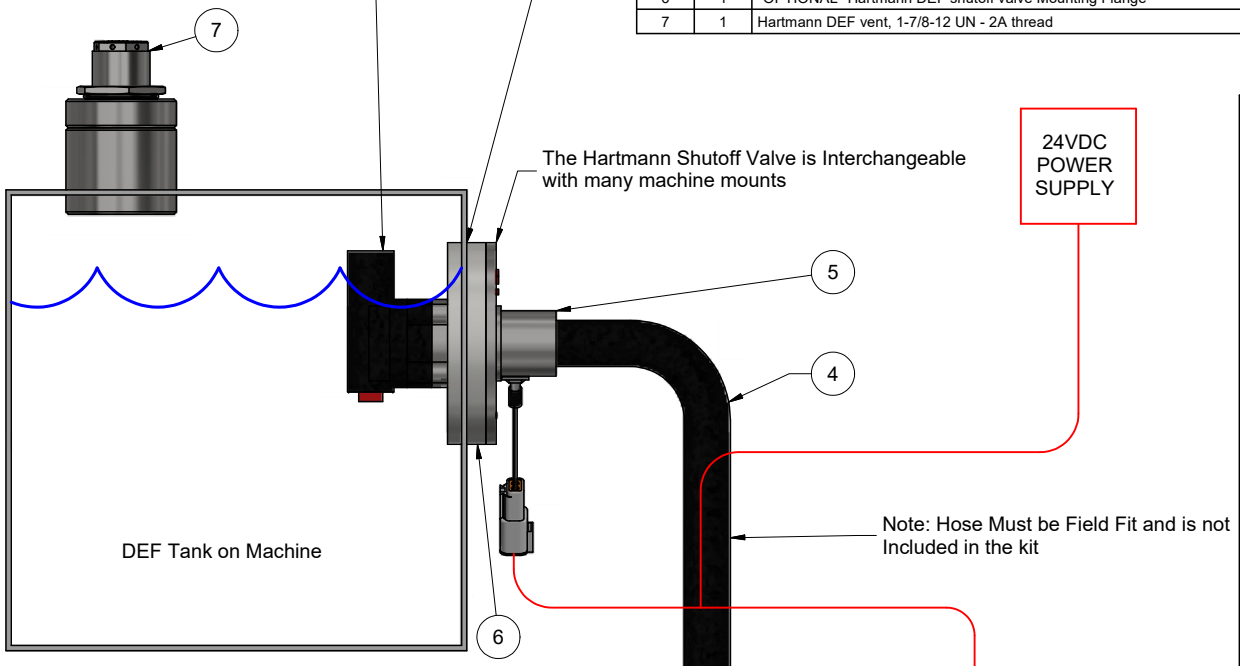
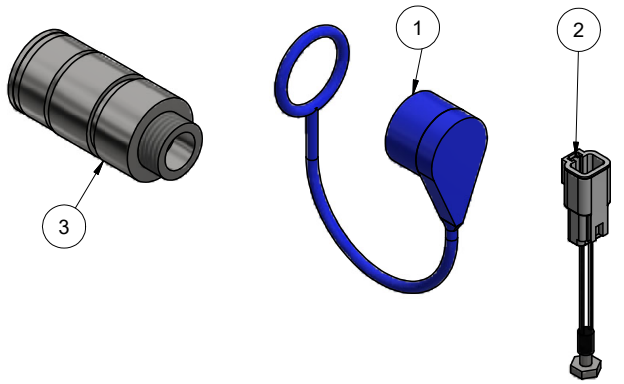
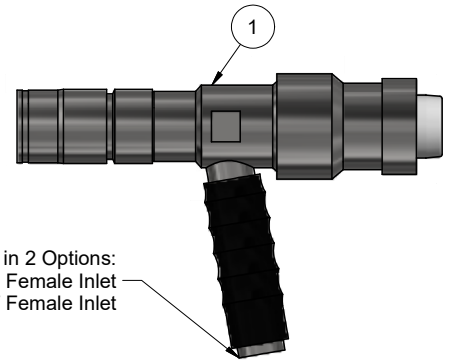
Item	Qty	TITLE	Part #
1	1	DEF Fast Fill Nozzle, 3/4" BSPP Female Thread, Max 100 LPM	80355
2	1	Hartmann DEF receiver - 16 ORFS with 24 VDC heater - Includes Cap 80038 and Heater Plug and Harness 80037	80036-H
3	1	*OPTIONAL* Adapter, #16 Female ORFS x #24 Male JIC Straight, Stainless Steel	6504-16-24SS-1
4	1	DEF Hose - Size is Determined by the Length of Hose	FHEO7354-Hartmann Hose
5	1	Hartmann DEF shutoff valve, horizontal mount, Wiggins flange, #16 ORB inlet, Max 150 LPM, 24 VDC heater - Includes Heater Plug and Harness 80037	80200-WH-16
6	1	*OPTIONAL* Hartmann DEF shutoff valve Mounting Flange	80200-WH-FLANGE
7	1	Hartmann DEF vent, 1-7/8-12 UN - 2A thread	80435



Replacement Part Numbers			
Item	Qty	TITLE	Part #
1	1	Hartmann Blue Dust Cap for Receiver	80038
2	1	Heater Plug c/w Deutsch DT-04-2P Connection and 2 x 20AWG leads in a Fiberglass Sleeve	80037
3	1	Hartmann DEF Fast Fill Nozzle Outlet Quick Disconnect (Replacement Nose for the 80355 and 80340)	80040





Manufacturing Materials:
Receiver: 316 Stainless Steel
Cap: Rubber/PVC Blend
Locking Nut: Steel
Heater Plug: 304 Stainless Steel

Operational Specifications:
Flow Rate: Up to 80 LPM
Max Operating Pressure: 600psi (42 Bar)
Burst Pressure: 2400psi (168 Bar)
Operating Temperature: -40°f/302°f (-40°c/150°c)
Freeze Compansated Design Prevents Damage Due to Frozen DEF Expansion

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CATEGORY: Diesel Exhaust Fluid
PART OR COMPONENT: Hartmann Diesel Exhaust Fluid Fill and Shutoff System c/w 24VDC
Heater on Receiver and Flange
DRAWN BY: Fuelhawk | DATE: 1/19/24
REV. #: | REV. DATE: