



# TECH BULLETIN

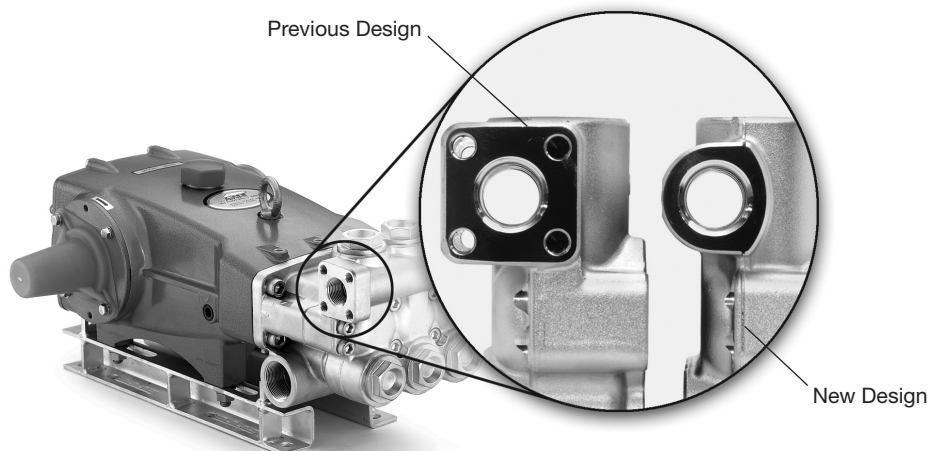
**109**  
03/10

*Published regarding engineering changes and improvements*

**SUBJECT:** Discharge manifolds for plunger pump models: 3520, 3535 and 3545

The four bolt flanged discharge ports on the discharge manifold for pump models 3520, 3535 and 3545 has been changed. A new design 1" NPTF discharge port will replace the previous four bolt flanged design. See photo below.

**NOTE:** Discharge Manifolds for models 3521, 3527, 3531, 3537 and 3541 will retain the same four bolt discharge port design.



The new discharge manifold design is interchangeable with the previous design discharge manifolds. Previous design discharge manifolds will be exhausted and replaced with the new design. Effective dates: March 2010 – model 3535, April 2010 – model 3545, August 2010 Model 3520

PREVIOUS PART NUMBER						NEW PART NUMBER			
PUMP MODEL	Item No.	Part No.	MTL	Description	QTY	Part No.	MTL	Description	QTY
3520	185	49253	BBCP	Manifold, Discharge	1	49465	BBCP R	Manifold, Discharge	1
3535	185	76394	BBCP	Manifold, Discharge	1	49465	BBCP R	Manifold, Discharge	1
3545	185	46820	BBCP	Manifold, Discharge	1	49486	BBCP R	Manifold, Discharge	1

Material Codes: BBCP = Brass/Chrome Plated, BBCP R = Brass/Chrome Plated (RoHS Directive)

CAT PUMPS  
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