

INSTALLATION DIAGRAM

HAD500RS & HAD500NS — INTERNATIONAL RETROFIT KIT

IMPORTANT

THIS HEIGHT CONTROL VALVE (HCV) KIT CONTAINS 3 PLUMBING DIAGRAMMS.
PLEASE REVIEW YOUR APPLICATIONS FOR THE PROPER PLUMBING AND KIT OPTION.

500HCV APPLICATION

HCV WITH EXTERNAL DUMP
MOUNTED TO FRAME RAIL BRACKET

PLUMBING SCHEMATIC

H15575
SHEET 2

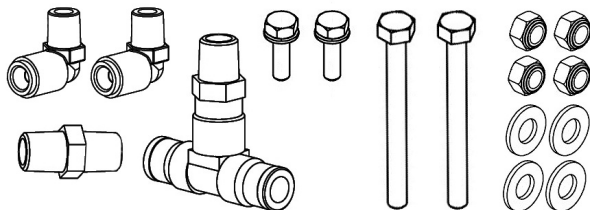
HCV WITH INTEGRAL DUMP
MOUNTED TO FRAME RAIL BRACKET

H15575
SHEET 3

HCV WITH NON DUMP
MOUNTED TO FRAME RAIL BRACKET

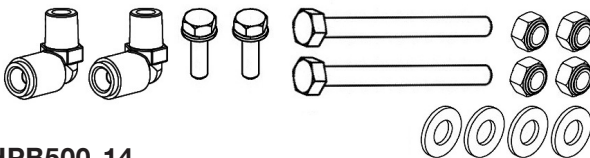
H15575
SHEET 4

* CONSULT OWNERS MANUAL FOR RIDE HEIGHT
SPECIFICATIONS.



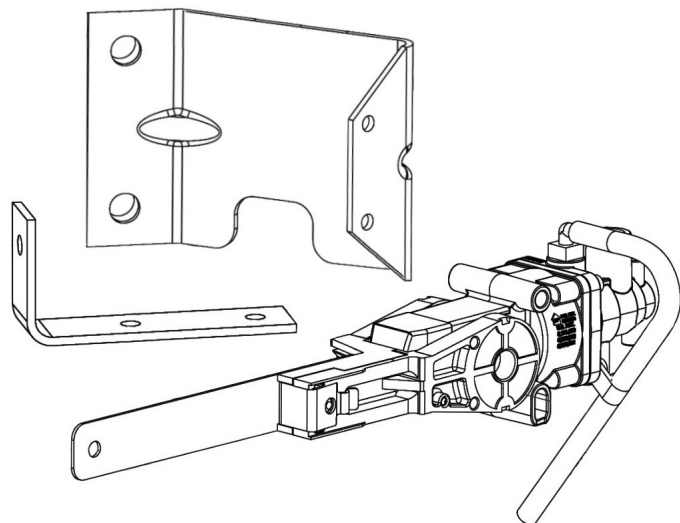
HPB500-13

PART NO	PART DESCRIPTION	QTY
H15570	TEE FITTING	1
H15571	90° FITTING	2
H15572	STRAIGHT FITTING.....	1
H15388	1/4-20 BOLT.....	2
H13404	WASHER.....	2
H13964	1/4-20 LOCKNUT.....	2
H14407	WASHER.....	2
H15573	5/16-18 BOLT.....	2
H15574	5/16-18 NUT	2



HPB500-14

PART NO	PART DESCRIPTION	QTY
H15571	90° FITTING	2
H15388	1/4-20 BOLT.....	2
H13404	WASHER.....	2
H13964	1/4-20 LOCKNUT.....	2
H14407	WASHER.....	2
H15573	5/16-18 BOLT.....	2
H15574	5/16-18 NUT	2

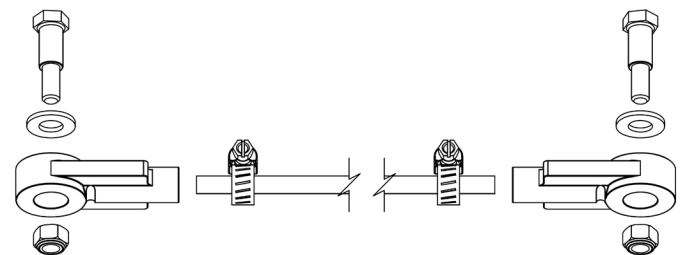


HAD500RS

PART NO	PART DESCRIPTION	QTY
H00500-26	HEIGHT CONTROL VALVE	1
HPB500-14	PARTS BAG	1
HPB450-15	PARTS BAG	1
H15567	BRACKET.....	1
H15568	BRACKET.....	1

HAD500NS

PART NO	PART DESCRIPTION	QTY
H00500-26	HEIGHT CONTROL VALVE	1
HPB500-13	PARTS BAG	1
HPB450-15	PARTS BAG	1
H15567	BRACKET.....	1
H15568	BRACKET.....	1



HPB450-15

PART NO	PART DESCRIPTION	QTY
H13964	1/4-20 LOCKNUT.....	2
H14406	1/4-20 BOLT.....	2
H14407	WASHER.....	2
H14408	ROD END.....	2
H14418	CLAMP	2
H14413-33	ROD.....	1



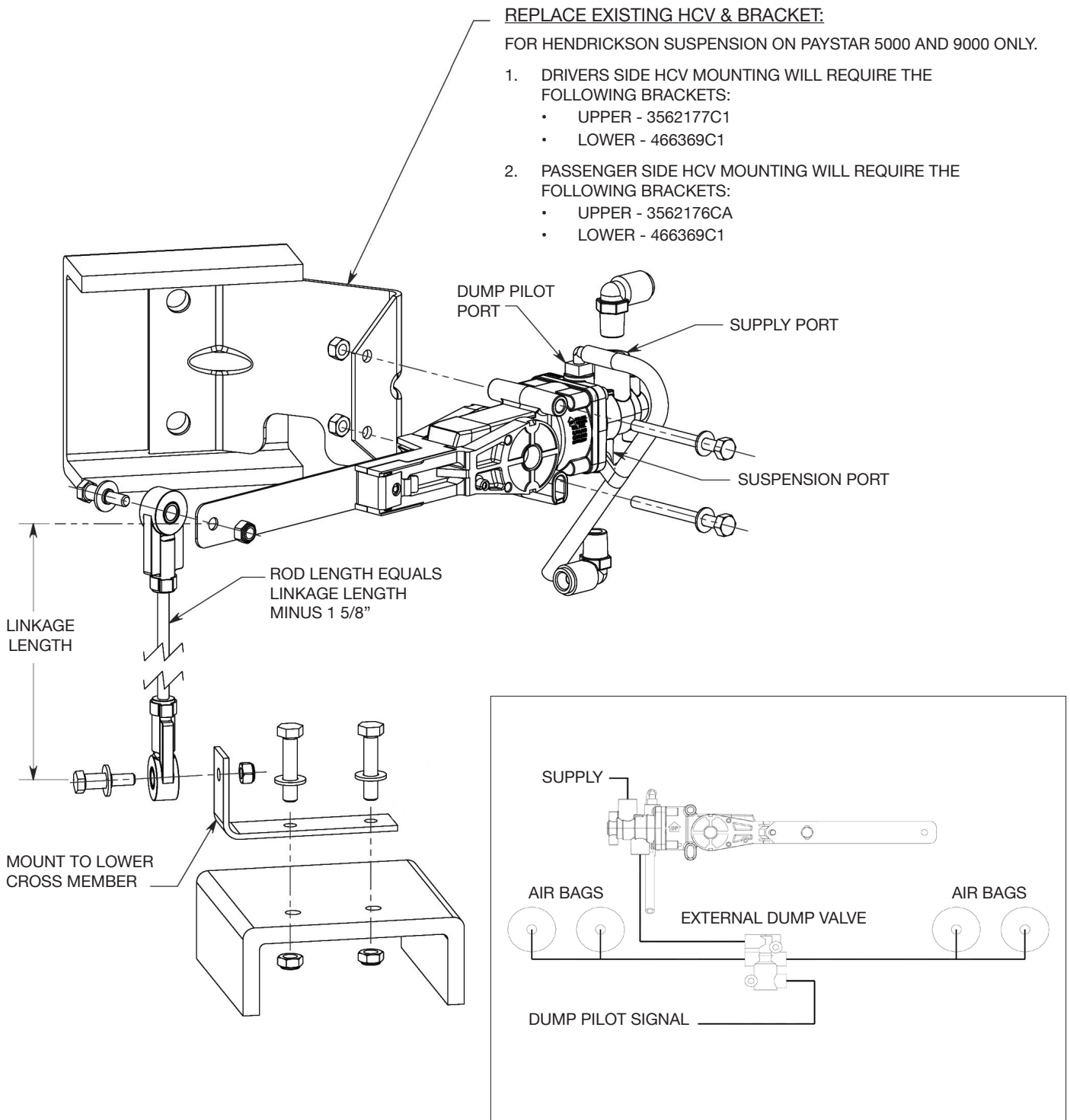
INSTALLATION DIAGRAM

HAD500RS OR HAD500NS — WITH EXTERNAL DUMP VALVE

IMPORTANT

USE EITHER HAD500RS OR HAD500NS FOR THIS APPLICATION

* CONSULT OWNERS MANUAL FOR RIDE HEIGHT SPECIFICATIONS.



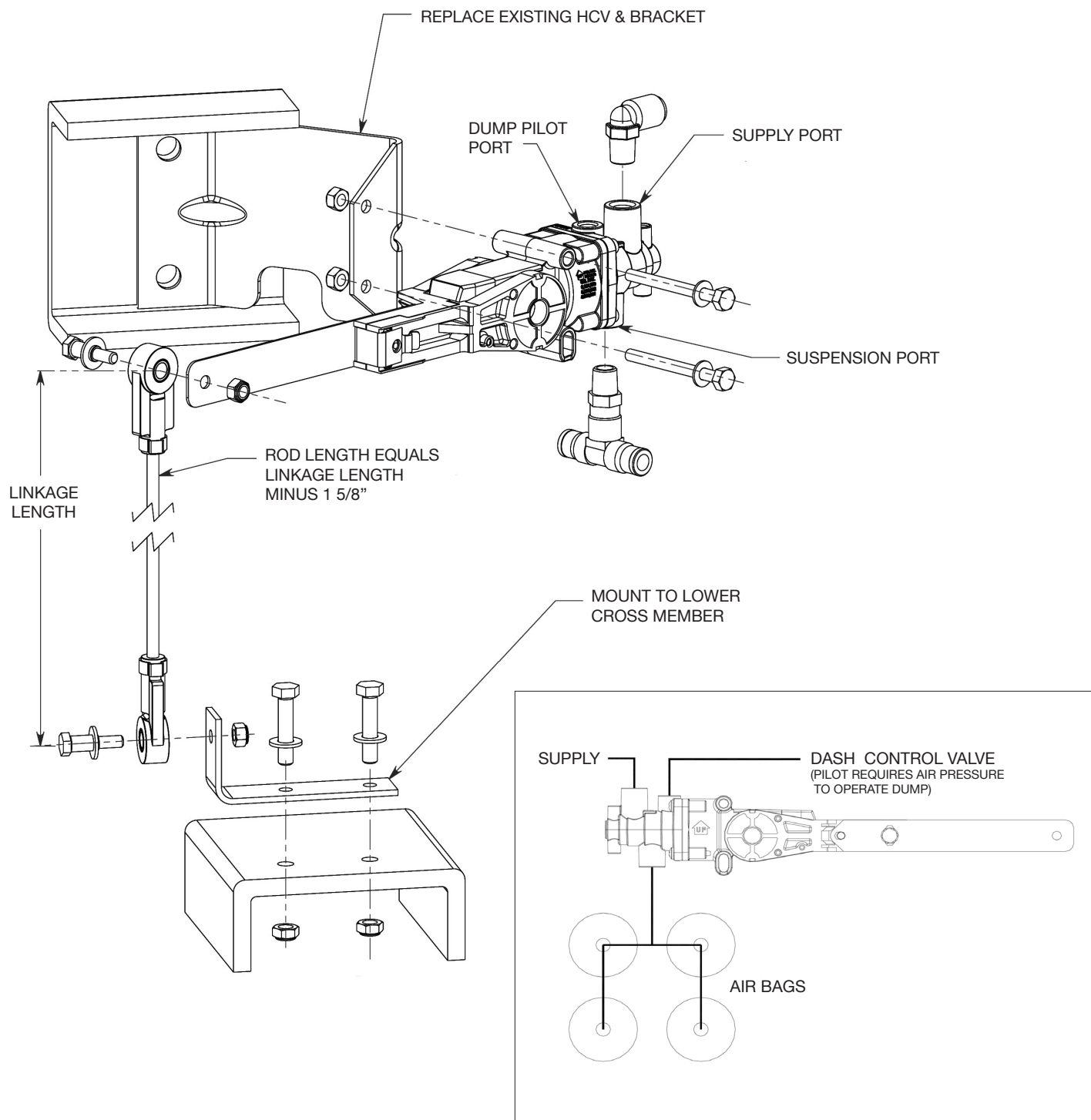
INSTALLATION DIAGRAM

HAD500NS — WITH INTEGRAL DUMP SYSTEM

IMPORTANT

USE PART HAD500NS FOR THIS APPLICATION

* CONSULT OWNERS MANUAL FOR RIDE HEIGHT SPECIFICATIONS.



INSTALLATION DIAGRAM

HAD500NS — WITH NON-DUMP SYSTEM

IMPORTANT

USE PART HAD500NS FOR THIS APPLICATION

* CONSULT OWNERS MANUAL FOR RIDE HEIGHT SPECIFICATIONS.

