

PRINCE 3000 P.S.I. RATED TIE-RODS

SURPLUS CENTER ITEM	NEW STANDARD MODEL	OLD STANDARD MODEL	BORE	STROKE	COLUMN LOAD (LBS)	RETRACT	TARE. DIST (H)
9-1197-08	B500080ACDDA03B	SAE-9508 /SAE-35008	5"	8"	58900 lbs	20 ¼	4
9-1197-12	B500120ACDDA03B	SAE-9512 /SAE-35012	5"	12"	58900 lbs	24 ¼	4
9-1197-14	B500140ACDDA03B	SAE-9514 /SAE-35014	5"	14"	58900 lbs	26 ¼	4
9-1197-16	A500160ACDDA03B	SAE-9516 /SAE-35016	5"	16"	58900 lbs	31 ½	7 ¼
9-1197-18	B500180ACDDA03B	SAE-9518 /SAE-35018	5"	18"	58900 lbs	30 ¼	4
9-1197-20	B500200ACDDA03B	SAE-9520 /SAE-35020	5"	20"	58900 lbs	32 ¼	4
9-1197-24	B500240ACDDA03B	SAE-9524 /SAE-35024	5"	24"	54510 lbs	36 ¼	4
9-1197-30	B500300ACDDA03B	SAE-9530 /SAE-35030	5"	30"	37620 lbs	42 ¼	4
9-1197-36	B500360ACDDA03B	SAE-9536 /SAE-35036	5"	36"	27520 lbs	48 ¼	4
9-1197-48	B500480ACDDA03B	SAE-9548 /SAE-35048	5"	48"	16550 lbs	60 ¼	4

- * 2" rod diameter
- A 1/4" cylinder tube wall thickness
- B, C SAE 7/8 -14 extend & retract ports
- D 1.265" clevis pin hole size
- E, F 1 3/4" base clevis throat depth with 2 5/8" from pin center to port center
- G 2" rod clevis throat depth
- J 1.13" min. distance between ears at pin center line
- K 1 3/8" base clevis ear radius
- L 1 1/4" rod clevis ear radius
- M 1 1/2" – 12 UNF-3 piston rod clevis thread size
- N 1 7/16" piston width
- O 2 1/2" gland width

