

ADJUSTABLE TYPE

CLEVIS



Type:	Adjustable Hydraulic Cylinder
Action:	Double Acting
Rod End:	Ductile Iron, thread female clevis
Base End:	Casting-steel welding with tube, pins and clips included.
Bore:	1.50" to 4.00"
Stroke:	4" to 36"
Rod:	Standard Chrome Plated Rod Steel 1045
Pressure:	3000 PSI
Application:	Tractors & Harvesting Equipment



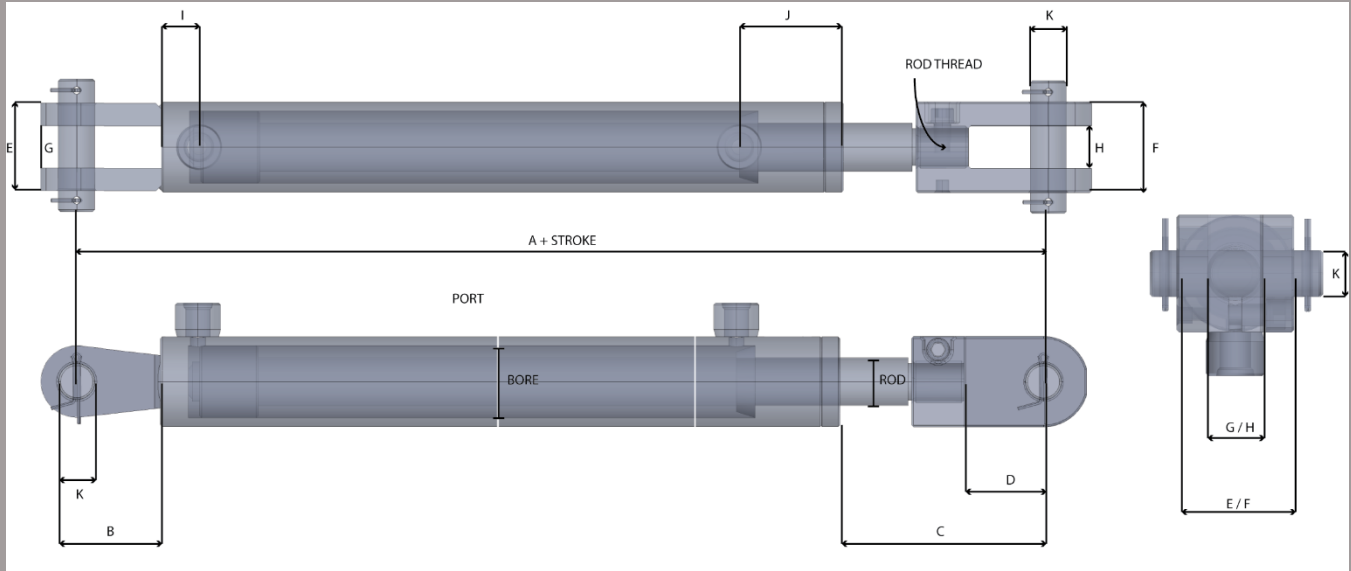
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**SAME DAY
SHIPPING**



**1 YEAR
WARRANTY**





*ALL VALUES ARE IN INCHES

**ALL NUMBERS GIVEN ARE NOMINAL VALUES AND SHOULD BE USED FOR REFERENCE ONLY. ALL PRODUCT SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT PRIOR NOTICE.

BORE	ROD	ROD THREAD	PORTS	A	B	C	D	E	F	G	H	I	J	K
1.50	1.000"	7/8-14 UNF	SAE 6	10.25"	1.625"	4.500"	1.625"	1.750"	2.000"	0.875"	0.875"	0.938"	1.875"	0.750"
2.00	1.125"	1 1/8-12 UNF	SAE 8	10.25"	2.125"	3.625"	2.125"	2.125"	2.504"	1.125"	1.165"	0.812"	2.062"	1.000"
2.50	1.250"	1 1/8-12 UNF	SAE 8	10.25"	2.125"	3.625"	2.125"	2.125"	2.504"	1.125"	1.165"	0.812"	2.062"	1.000"
3.00	1.500"	1 1/4-12 UNF	SAE 8	10.25"	1.875"	3.625"	2.125"	2.625"	2.717"	1.125"	1.165"	0.875"	2.188"	1.000"
3.50	1.750"	1 1/4-12 UNF	SAE 8	10.25"	1.875"	3.625"	2.125"	2.625"	2.717"	1.125"	1.165"	0.938"	2.188"	1.000"
4.00	2.000"	1 1/2-12 UNF	SAE 8	10.25"	1.750"	3.625"	2.125"	2.625"	2.717"	1.125"	1.165"	1.000"	2.188"	1.000"

For 8.00" ASAE Stroke: A = 12.25"

For 8.00" ASAE Stroke: E = 6.50" (1.50" to Bore) E = 5.62" (2.00 to 4.00" Bore)

1.5" BORE ADJUSTABLE CLEVIS DOUBLE ACTING HYDRAULIC CYLINDER – 3000 PSI								
PART NUMBER	BORE & STROKE	DIMENSIONS		ROD DIAMETER	PIN SIZE	PORTS	COLUMN LOADS (LBS)	WEIGHT (LBS)
		RETRACTED	EXTENDED					
AC-1504-N5	1.5" X 4"	14 1/4"	18 1/4"	1"	3/4"	SAE 6	5300	10
AC-1506-N5	1.5" X 6"	16 1/4"	22 1/4"				5300	11
AC-1508-N5	1.5" X 8"	18 1/4"	26 1/4"				5300	12
AC-1508-ASAE-N5	1.5" X 8"	20 1/4"	28 1/4"				5300	13
AC-1510-N5	1.5" X 10"	20 1/4"	30 1/4"				5300	13
AC-1512-N5	1.5" X 12"	22 1/4"	34 1/4"				5300	15
AC-1514-N5	1.5" X 14"	24 1/4"	38 1/4"				5300	16
AC-1516-N5	1.5" X 16"	26 1/4"	42 1/4"				5200	17
AC-1518-N5	1.5" X 18"	28 1/4"	46 1/4"				4400	18
AC-1520-N5	1.5" X 20"	30 1/4"	50 1/4"				3700	20
AC-1524-N5	1.5" X 24"	34 1/4"	58 1/4"				2700	22
AC-1528-N5	1.5" X 28"	38 1/4"	66 1/4"				2100	25
AC-1530-N5	1.5" X 30"	40 1/4"	70 1/4"				1900	26
AC-1532-N5	1.5" X 32"	42 1/4"	74 1/4"				1700	27
AC-1534-N5	1.5" X 34"	44 1/4"	78 1/4"				1500	28
AC-1536-N5	1.5" X 36"	46 1/4"	82 1/4"				1300	29

2.0" BORE		ADJUSTABLE CLEVIS DOUBLE ACTING HYDRAULIC CYLINDER – 3000 PSI						
PART NUMBER	BORE & STROKE	DIMENSIONS		ROD DIAMETER	PIN SIZE	PORTS	COLUMN LOADS (LBS)	WEIGHT (LBS)
		RETRACTED	EXTENDED					
AC-2004-NS	2" X 4"	14 1/4"	18 1/4"	1 1/8"	1"	SAE 8	9400	16
AC-2006-NS	2" X 6"	16 1/4"	22 1/4"				9400	17
AC-2008-NS	2" X 8"	18 1/4"	26 1/4"				9400	19
AC-2008-ASAE-NS	2" X 8"	20 1/4"	28 1/4"				9400	19
AC-2010-NS	2" X 10"	20 1/4"	30 1/4"				9400	20
AC-2012-NS	2" X 12"	22 1/4"	34 1/4"				9400	22
AC-2014-NS	2" X 14"	24 1/4"	38 1/4"				9400	23
AC-2016-NS	2" X 16"	26 1/4"	42 1/4"				8400	25
AC-2018-NS	2" X 18"	28 1/4"	46 1/4"				7000	27
AC-2020-NS	2" X 20"	30 1/4"	50 1/4"				5900	28
AC-2024-NS	2" X 24"	34 1/4"	58 1/4"				4400	31
AC-2030-NS	2" X 30"	40 1/4"	70 1/4"				3000	36
AC-2036-NS	2" X 36"	46 1/4"	82 1/4"				2200	41

2.5" BORE		ADJUSTABLE CLEVIS DOUBLE ACTING HYDRAULIC CYLINDER – 3000 PSI						
PART NUMBER	BORE & STROKE	DIMENSIONS		ROD DIAMETER	PIN SIZE	PORTS	COLUMN LOADS (LBS)	WEIGHT (LBS)
		RETRACTED	EXTENDED					
AC-2504-NS	2.5" X 4"	14 1/4"	18 1/4"	1 1/4"	1"	SAE 8	14700	19
AC-2506-NS	2.5" X 6"	16 1/4"	22 1/4"				14700	20
AC-2508-NS	2.5" X 8"	18 1/4"	26 1/4"				14700	22
AC-2508-ASAE-NS	2.5" X 8"	20 1/4"	28 1/4"				14700	23
AC-2510-NS	2.5" X 10"	20 1/4"	30 1/4"				14700	24
AC-2512-NS	2.5" X 12"	22 1/4"	34 1/4"				14700	26
AC-2514-NS	2.5" X 14"	24 1/4"	38 1/4"				14700	28
AC-2516-NS	2.5" X 16"	26 1/4"	42 1/4"				12800	30
AC-2518-NS	2.5" X 18"	28 1/4"	46 1/4"				10700	32
AC-2520-NS	2.5" X 20"	30 1/4"	50 1/4"				9100	34
AC-2524-NS	2.5" X 24"	34 1/4"	58 1/4"				6700	38
AC-2530-NS	2.5" X 30"	40 1/4"	70 1/4"				4600	44
AC-2536-NS	2.5" X 36"	46 1/4"	82 1/4"				3400	49

3.0" BORE		ADJUSTABLE CLEVIS DOUBLE ACTING HYDRAULIC CYLINDER – 3000 PSI						
PART NUMBER	BORE & STROKE	DIMENSIONS		ROD DIAMETER	PIN SIZE	PORTS	COLUMN LOADS (LBS)	WEIGHT (LBS)
		RETRACTED	EXTENDED					
AC-3004-NS	3" X 4"	14 1/4"	18 1/4"	1 1/2"	1"	SAE 8	21200	24
AC-3006-NS	3" X 6"	16 1/4"	22 1/4"				21200	26
AC-3008-NS	3" X 8"	18 1/4"	26 1/4"				21200	29
AC-3008-ASAE-NS	3" X 8"	20 1/4"	28 1/4"				21200	29
AC-3010-NS	3" X 10"	20 1/4"	30 1/4"				21200	31
AC-3012-NS	3" X 12"	22 1/4"	34 1/4"				21200	33
AC-3014-NS	3" X 14"	24 1/4"	38 1/4"				21200	36
AC-3016-NS	3" X 16"	26 1/4"	42 1/4"				21200	38
AC-3018-NS	3" X 18"	28 1/4"	46 1/4"				21200	41
AC-3020-NS	3" X 20"	30 1/4"	50 1/4"				18800	43
AC-3024-NS	3" X 24"	34 1/4"	58 1/4"				14000	48
AC-3030-NS	3" X 30"	40 1/4"	70 1/4"				9600	56
AC-3036-NS	3" X 36"	46 1/4"	82 1/4"				7000	63

3.5" BORE		ADJUSTABLE CLEVIS DOUBLE ACTING HYDRAULIC CYLINDER – 3000 PSI						
PART NUMBER	BORE & STROKE	DIMENSIONS		ROD DIAMETER	PIN SIZE	PORTS	COLUMN LOADS (LBS)	WEIGHT (LBS)
		RETRACTED	EXTENDED					
AC-3504-N5	3.5" X 4"	14 1/4"	18 1/4"	1 3/4"	1"	SAE 8	28800	29
AC-3506-N5	3.5" X 6"	16 1/4"	22 1/4"				28800	32
AC-3508-N5	3.5" X 8"	18 1/4"	26 1/4"				28800	35
AC-3508-ASAE-N5	3.5" X 8"	20 1/4"	28 1/4"				28800	36
AC-3510-N5	3.5" X 10"	20 1/4"	30 1/4"				28800	38
AC-3512-N5	3.5" X 12"	22 1/4"	34 1/4"				28800	41
AC-3514-N5	3.5" X 14"	24 1/4"	38 1/4"				28800	44
AC-3516-N5	3.5" X 16"	26 1/4"	42 1/4"				28800	47
AC-3518-N5	3.5" X 18"	28 1/4"	46 1/4"				28800	50
AC-3520-N5	3.5" X 20"	30 1/4"	50 1/4"				28800	53
AC-3524-N5	3.5" X 24"	34 1/4"	58 1/4"				26000	59
AC-3530-N5	3.5" X 30"	40 1/4"	70 1/4"				17900	68
AC-3536-N5	3.5" X 36"	46 1/4"	82 1/4"				13000	77

4.0" BORE		ADJUSTABLE CLEVIS DOUBLE ACTING HYDRAULIC CYLINDER – 3000 PSI						
PART NUMBER	BORE & STROKE	DIMENSIONS		ROD DIAMETER	PIN SIZE	PORTS	COLUMN LOADS (LBS)	WEIGHT (LBS)
		RETRACTED	EXTENDED					
AC-4004-N5	4" X 4"	14 1/4"	18 1/4"	2"	1"	SAE 8	37600	35
AC-4006-N5	4" X 6"	16 1/4"	22 1/4"				37600	38
AC-4008-N5	4" X 8"	18 1/4"	26 1/4"				37600	42
AC-4008-ASAE-N5	4" X 8"	20 1/4"	28 1/4"				37600	43
AC-4010-N5	4" X 10"	20 1/4"	30 1/4"				37600	46
AC-4012-N5	4" X 12"	22 1/4"	34 1/4"				37600	49
AC-4014-N5	4" X 14"	24 1/4"	38 1/4"				37600	53
AC-4016-N5	4" X 16"	26 1/4"	42 1/4"				37600	57
AC-4018-N5	4" X 18"	28 1/4"	46 1/4"				37600	60
AC-4020-N5	4" X 20"	30 1/4"	50 1/4"				37600	64
AC-4024-N5	4" X 24"	34 1/4"	58 1/4"				37600	71
AC-4030-N5	4" X 30"	40 1/4"	70 1/4"				30500	82
AC-4036-N5	4" X 36"	46 1/4"	82 1/4"				22200	93

WELDED TYPE

CLEVIS



Type:	Welded Hydraulic Cylinder
Action:	Double Acting
Rod End:	Welded Steel Clevis Item
Base End:	Welded Steel Clevis End Mount, pins and clips included.
Bore:	2.00" to 4.00"
Stroke:	4" to 48"
Rod:	Standard Chrome Plated Rod Steel 1045
Pressure:	3000 PSI
Application:	Tractors & Harvesting Equipment



**SAME DAY
SHIPPING**

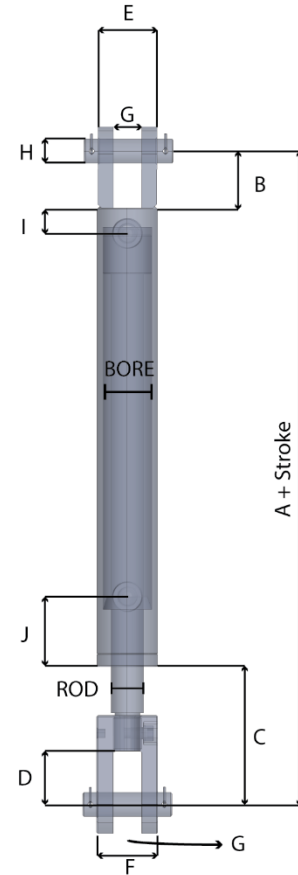
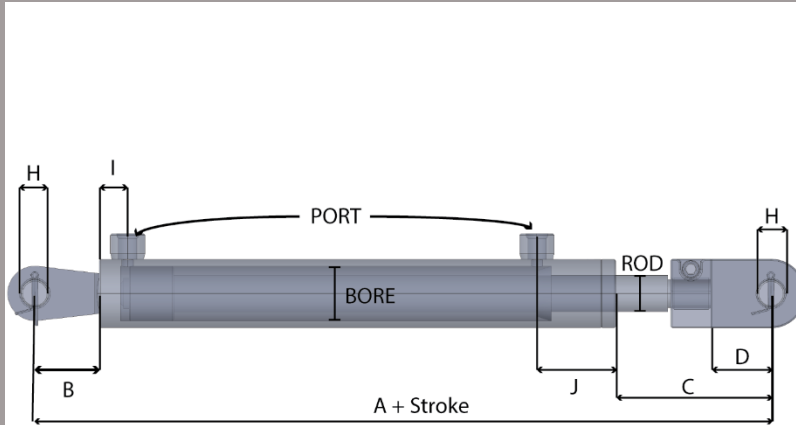


**1 YEAR
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WELDED CLEVIS DOUBLE ACTING HYDRAULIC CYLINDER - 3000 PSI														
BORE	ROD	ROD THREAD	PORTS	A	B	C	D	E	F	G	H	I	J	K
2.00"	1.25"	SAE 6	10.25"	2.125"	3.72"	2.125"	2.125"	2.125"	1.125"	1.000"	0.894"	1.937"	2.00"	1.25"
2.50"	1.50"	SAE 8	10.25"	2.125"	3.53"	2.125"	2.125"	2.125"	1.125"	1.000"	0.894"	1.925"	2.50"	1.50"
3.00"	1.50"	SAE 8	10.25"	2.125"	3.24"	2.125"	2.125"	2.125"	1.125"	1.000"	1.071"	2.264"	3.00"	1.50"
3.50"	1.75"	SAE 8	10.25"	2.125"	3.18"	2.125"	2.386"	2.386"	1.125"	1.000"	1.071"	2.165"	3.50"	1.75"
4.00"	2.00"	SAE 8	10.25"	2.125"	3.44"	2.125"	2.386"	2.386"	1.125"	1.000"	1.071"	2.047"	4.00"	2.00"

For 8" ASAE Stroke: A = 12.25

2.0" BORE		WELDED CLEVIS DOUBLE-ACTING HYDRAULIC CYLINDER - 3000 PSI						
PART NUMBER	BORE & STROKE	DIMENSIONS		ROD DIAMETER	PIN SIZE	PORTS	COLUMN LOADS (LBS)	WEIGHT (LBS)
		RETRACTED	EXTENDED					
WC-2004-NS	2" X 4"	14 1/4"	18 1/4"	1 1/4"	1"	SAE 6	9400	14
WC-2006-NS	2" X 6"	16 1/4"	22 1/4"				9400	16
WC-2008-NS	2" X 8"	18 1/4"	26 1/4"				9400	17
WC-2008-ASAE-NS	2" X 8"	20 1/4"	28 1/4"				9400	18
WC-2010-NS	2" X 10"	20 1/4"	30 1/4"				9400	19
WC-2012-NS	2" X 12"	22 1/4"	34 1/4"				9400	21
WC-2014-NS	2" X 14"	24 1/4"	38 1/4"				9400	23
WC-2016-NS	2" X 16"	26 1/4"	42 1/4"				9400	25
WC-2018-NS	2" X 18"	28 1/4"	46 1/4"				9400	26
WC-2020-NS	2" X 20"	30 1/4"	50 1/4"				9100	28
WC-2024-NS	2" X 24"	34 1/4"	58 1/4"				6700	31
WC-2028-NS	2" X 28"	38 1/4"	66 1/4"				5200	35
WC-2030-NS	2" X 30"	40 1/4"	70 1/4"				4600	36
WC-2032-NS	2" X 32"	42 1/4"	74 1/4"				4100	38
WC-2034-NS	2" X 34"	44 1/4"	78 1/4"				3700	40
WC-2036-NS	2" X 36"	46 1/4"	82 1/4"				3400	42
WC-2040-NS	2" X 40"	50 1/4"	90 1/4"				2800	45
WC-2048-NS	2" X 48"	58 1/4"	106 1/4"				2000	52

2.5" BORE		WELDED CLEVIS DOUBLE ACTING HYDRAULIC CYLINDER - 3000 PSI						
PART NUMBER	BORE & STROKE	DIMENSIONS		ROD DIAMETER	PIN SIZE	PORTS	COLUMN LOADS (LBS)	WEIGHT (LBS)
		RETRACTED	EXTENDED					
WC-2504-NS	2.5" X 4"	14 1/4"	18 1/4"	1 1/2"	1"	SAE 8	14700	18
WC-2506-NS	2.5" X 6"	16 1/4"	22 1/4"				14700	20
WC-2508-NS	2.5" X 8"	18 1/4"	26 1/4"				14700	23
WC-2508-ASAE-NS	2.5" X 8"	20 1/4"	28 1/4"				14700	24
WC-2510-NS	2.5" X 10"	20 1/4"	30 1/4"				14700	25
WC-2512-NS	2.5" X 12"	22 1/4"	34 1/4"				14700	27
WC-2514-NS	2.5" X 14"	24 1/4"	38 1/4"				14700	29
WC-2516-NS	2.5" X 16"	26 1/4"	42 1/4"				14700	32
WC-2518-NS	2.5" X 18"	28 1/4"	46 1/4"				14700	34
WC-2520-NS	2.5" X 20"	30 1/4"	50 1/4"				14700	36
WC-2524-NS	2.5" X 24"	34 1/4"	58 1/4"				14000	40
WC-2528-NS	2.5" X 28"	38 1/4"	66 1/4"				10800	45
WC-2530-NS	2.5" X 30"	40 1/4"	70 1/4"				9600	47
WC-2532-NS	2.5" X 32"	42 1/4"	74 1/4"				8600	49
WC-2534-NS	2.5" X 34"	44 1/4"	78 1/4"				7700	52
WC-2536-NS	2.5" X 36"	46 1/4"	82 1/4"				7000	54
WC-2540-NS	2.5" X 40"	50 1/4"	90 1/4"				5800	58
WC-2548-NS	2.5" X 48"	58 1/4"	106 1/4"				4200	67

3.0" BORE		WELDED CLEVIS DOUBLE ACTING HYDRAULIC CYLINDER - 3000 PSI						
PART NUMBER	BORE & STROKE	DIMENSIONS		ROD DIAMETER	PIN SIZE	PORTS	COLUMN LOADS (LBS)	WEIGHT (LBS)
		RETRACTED	EXTENDED					
WC-3004-NS	3" X 4"	14 1/4"	18 1/4"	1 1/2"	1"	SAE 8	21200	22
WC-3006-NS	3" X 6"	16 1/4"	22 1/4"				21200	24
WC-3008-NS	3" X 8"	18 1/4"	26 1/4"				21200	27
WC-3008-ASAE-NS	3" X 8"	20 1/4"	28 1/4"				21200	28
WC-3010-NS	3" X 10"	20 1/4"	30 1/4"				21200	29
WC-3012-NS	3" X 12"	22 1/4"	34 1/4"				21200	31
WC-3014-NS	3" X 14"	24 1/4"	38 1/4"				21200	34
WC-3016-NS	3" X 16"	26 1/4"	42 1/4"				21200	36
WC-3018-NS	3" X 18"	28 1/4"	46 1/4"				21200	39
WC-3020-NS	3" X 20"	30 1/4"	50 1/4"				18800	41
WC-3024-NS	3" X 24"	34 1/4"	58 1/4"				14000	46
WC-3028-NS	3" X 28"	38 1/4"	66 1/4"				10800	51
WC-3030-NS	3" X 30"	40 1/4"	70 1/4"				9600	53
WC-3032-NS	3" X 32"	42 1/4"	74 1/4"				8600	56
WC-3034-NS	3" X 34"	44 1/4"	78 1/4"				7700	58
WC-3036-NS	3" X 36"	46 1/4"	82 1/4"				7000	61

3.5" BORE		WELDED CLEVIS DOUBLE ACTING HYDRAULIC CYLINDER - 3000 PSI						
PART NUMBER	BORE & STROKE	DIMENSIONS		ROD DIAMETER	PIN SIZE	PORTS	COLUMN LOADS (LBS)	WEIGHT (LBS)
		RETRACTED	EXTENDED					
WC-3504-NS	3.5" X 4"	14 1/4"	18 1/4"	1 3/4"	1"	SAE 8	28800	27
WC-3506-NS	3.5" X 6"	16 1/4"	22 1/4"				28800	30
WC-3508-NS	3.5" X 8"	18 1/4"	26 1/4"				28800	34
WC-3508-ASAE-NS	3.5" X 8"	20 1/4"	28 1/4"				28800	35
WC-3510-NS	3.5" X 10"	20 1/4"	30 1/4"				28800	36
WC-3512-NS	3.5" X 12"	22 1/4"	34 1/4"				28800	39
WC-3514-NS	3.5" X 14"	24 1/4"	38 1/4"				28800	42
WC-3516-NS	3.5" X 16"	26 1/4"	42 1/4"				28800	46
WC-3518-NS	3.5" X 18"	28 1/4"	46 1/4"				28800	49
WC-3520-NS	3.5" X 20"	30 1/4"	50 1/4"				28800	52
WC-3524-NS	3.5" X 24"	34 1/4"	58 1/4"				26000	58
WC-3528-NS	3.5" X 28"	38 1/4"	66 1/4"				20100	64
WC-3530-NS	3.5" X 30"	40 1/4"	70 1/4"				17900	67
WC-3532-NS	3.5" X 32"	42 1/4"	74 1/4"				16000	70
WC-3534-NS	3.5" X 34"	44 1/4"	78 1/4"				14400	73
WC-3536-NS	3.5" X 36"	46 1/4"	82 1/4"				13000	76

4.0" BORE		WELDED CLEVIS DOUBLE ACTING HYDRAULIC CYLINDER - 3000 PSI						
PART NUMBER	BORE & STROKE	DIMENSIONS		ROD DIAMETER	PIN SIZE	PORTS	COLUMN LOADS (LBS)	WEIGHT (LBS)
		RETRACTED	EXTENDED					
WC-4004-NS	4" X 4"	14 1/4"	18 1/4"	2"	1"	SAE 8	37600	33
WC-4006-NS	4" X 6"	16 1/4"	22 1/4"				37600	37
WC-4008-NS	4" X 8"	18 1/4"	26 1/4"				37600	42
WC-4008-ASAE-NS	4" X 8"	20 1/4"	28 1/4"				37600	43
WC-4010-NS	4" X 10"	20 1/4"	30 1/4"				37600	44
WC-4012-NS	4" X 12"	22 1/4"	34 1/4"				37600	48
WC-4014-NS	4" X 14"	24 1/4"	38 1/4"				37600	52
WC-4016-NS	4" X 16"	26 1/4"	42 1/4"				37600	55
WC-4018-NS	4" X 18"	28 1/4"	46 1/4"				37600	59
WC-4020-NS	4" X 20"	30 1/4"	50 1/4"				37600	63
WC-4024-NS	4" X 24"	34 1/4"	58 1/4"				37600	70
WC-4028-NS	4" X 28"	38 1/4"	66 1/4"				34300	77
WC-4030-NS	4" X 30"	40 1/4"	70 1/4"				30500	81
WC-4032-NS	4" X 32"	42 1/4"	74 1/4"				27300	85
WC-4034-NS	4" X 34"	44 1/4"	78 1/4"				24600	89
WC-4036-NS	4" X 36"	46 1/4"	82 1/4"				22200	92