

Part Number	DESCRIPTION	ATEATTC221	ATEATTC229	ATEATTC289	ATEATTC755	ATEAP-PTC300	ATEAP-PTC500	ATEATTC301	ATEATTC301-1	ATEATTC301-3	ATEATTC303	ATEATTC305A	ATEATTC306
ATEATTC221	TC221 Electric/Pneumatic Wheel Clamp Tire Changer	X	ALT		--								
ATEATTC229	TC229 Electric/Pneumatic Wheel Clamp Tire Changer w/Bead Blaster	ALT + ATEATTC-ABS	X	ALT	ALT								
ATEATTC289	TC289 Electric/Pneumatic Wheel Clamp Tire Changer w/Bead Blaster		ALT	X	ALT								
ATEATTC755	TC755 Tilt-Back Electric/Pneumatic Tire Changer w/Bead Blaster		ALT	ALT	X								
ATEAP-PTC300				TC289 + LHA		X							
ATEAP-PTC500				TC289 + CPA + LHA + RHA			X						
ATEATTC301	Heavy Duty Truck Tire Changer							X	ALT	ALT	ALT		
ATEATTC301-1	Heavy Duty Truck Tire Changer							ALT	X	ALT	ALT		
ATEATTC301-3	Heavy Duty Truck Tire Changer							ALT	ALT	X	ALT	ALT	
ATEATTC303	Super Duty Truck Tire Changer							--	--	ALT	X	ALT	ALT
ATEATTC305A	Automatic Heavy Duty Truck Tire Changer							ALT	ALT	ALT	--	X	--
ATEATTC306	Automatic Super Duty Truck Tire Changer										ALT	ALT	X

	ATEATTC221	ATEATTC229	ATEATTC289	ATEATTC755	ATEAP-PTC300	ATEAP-PTC500	ATEATTC301	ATEATTC301-1	ATEATTC301-3	ATEATTC303	ATEATTC305A	ATEATTC306
Equipment Purpose/Type	PASSENGER VEHICLE	PASSENGER VEHICLE	PASSENGER VEHICLE	PASSENGER VEHICLE	PASSENGER VEHICLE	PASSENGER VEHICLE	HEAVY DUTY	HEAVY DUTY	HEAVY DUTY	HEAVY DUTY	HEAVY DUTY	HEAVY DUTY
ARM TYPE	SWING	SWING	SWING	TILT BACK	SWING	SWING						
External Locking Rim Dimension	9 3/4" - 21 5/8" 10 3/4" - 22 1/2" 11 5/8" - 23 1/4"	9 3/4" - 21 5/8" 10 3/4" - 22 1/2" 11 5/8" - 23 1/4"	11 7/8" - 26" 12 7/8" - 27" 13 3/4" - 28"	11 7/8" - 26" 12 7/8" - 27" 13 3/4" - 28"	10" - 24"	12" - 30"						
Internal Locking Rim Dimension	11 5/8" - 23 1/4" 12 5/8" - 24 1/4" 13 1/2" - 25 1/4"	11 5/8" - 23 1/4" 12 5/8" - 24 1/4" 13 1/2" - 25 1/4"	13 7/8" - 27 7/8" 14 5/8" - 28 7/8" 15 5/8" - 29 7/8"	13 7/8" - 27 7/8" 14 5/8" - 28 7/8" 15 5/8" - 29 7/8"	12" - 26"							
BEAD BLASTER	NO	YES	YES	YES	YES	YES						
Maximum tire diameter	39"	39"	47 1/2"	47 1/2"	43"	43"						
Maximum wheel width	13"	13"	18.5"	13 1/2"	15"	15"						
Maximum Inlet Pressure	140 PSI*	140 PSI*	170 PSI*	140 PSI*	120 - 145 PSI	120 - 145 PSI						
Warranty	1 year limited	1 year limited	1 year limited	1 year limited	2 year limited	2 year limited	1 year limited	1 year limited	1 year limited	1 year limited	1 year limited	1 year limited
Center Hole Diameter	N/A	N/A	N/A	N/A	N/A	N/A	3 3/8" - 27"	3 3/8" - 27"	3 3/8" - 27"	46", (47"-56" with exte	3", (11" - 26") With Ada	4 1/4" - 56"
Max. Wheel Weight	N/A	N/A	N/A	N/A	N/A	N/A	3,300 LBS.	3,300 LBS.	3,300 LBS.	3,307 LBS.	838 LBS.	3,968 LBS.
Clamping Power	N/A	N/A	N/A	N/A	N/A	N/A	6,614 LBS.	6,614 LBS.	6,614 LBS.	13,173 LBS.	6600 LBS.	13,173 LBS.
Electric Motor Power	1 HP, 110 v, 20 amp	2 HP, 110 v, 20 amp	3 HP, 110 v, 20 amp	4 HP, 110 v, 20 amp	4 HP, 110 v, 15 amp	4 HP, 110 v, 15 amp	2 HP 220V +/- 5% (209-231volts) 1 or 3phase., A 30 amp breaker is required.	2 HP 220V +/- 5% (209-231volts) 1phase., A 30 amp breaker is required.	2 HP 220V +/- 5% (209-231volts) 3phase., A 30 amp breaker is required.	1.5 HP/220V 3ph	2 HP 220V +/- 5% (209-231volts) 1 phase., A 30 amp breaker is required.	2 HP 220V +/- 5% (209-231volts) 1 phase., A 30 amp breaker is required.
Chuck Motor Power	N/A	N/A	N/A	N/A	N/A	N/A	2 HP 220V +/- 5% (209-231volts) 1 or 3 phase., A 30 amp breaker is required.	2 HP 220V +/- 5% (209-231volts) 1phase., A 30 amp breaker is required.	2 HP 220V +/- 5% (209-231volts) 3phase., A 30 amp breaker is required.	2 HP/220V 3ph	2 HP 220V +/- 5% (209-231volts) 1 phase., A 30 amp breaker is required.	2 HP 220V +/- 5% (209-231volts) 1 phase., A 30 amp breaker is required.
Bead Breaker Force	5,500 LB. force	5,500 LB. force	5,500 LB. force	5,500 LB. force	6,924 LB. Force	6,924 LB. Force	4,112 LBS.	4,112 LBS.	4,112 LBS.	5,930 LBS.	3990 LBS.	5,930 LBS.
Tool Arm Positioning	Manual	Manual	Manual	Manual	Manual	"Smart Lock" Center-Post	Manual	Manual	Manual	Manual	Automatic	Automatic
Tool Head Positioning	Manual	Manual	Manual	Manual	Manual		Manual	Manual	Manual	Manual	Automatic	Automatic
Shipping Weight	500 LBS	500 LBS	618 LBS	640 LBS	620 LBS	620 LBS	1,390 Lbs.	1,390 Lbs.	1,390 Lbs.	1,800 Lbs	1,490 LBS.	2,260 LBS.