



**AUTOMATIC BRAKE ADJUSTER** APPLICATIONS







For more information on Automatic Brake Adjusters, call 855.743.3733 or visit www.motorwheel-intl.com



# MOTOR WHEEL® BRAKE ADJUSTER APPLICATIONS

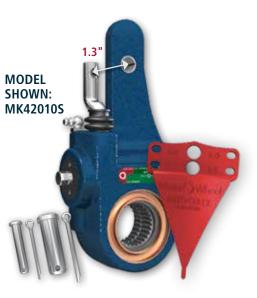
#### WITH AUTO-CHECK®

MOTOR WHEEL PART NUMBER	SPLINE TYPE	ARM LENGTH	CLEVIS TYPE	WEIGHT (LBS.)					
CHAMBER TYPE: T30S, 16LS, 20LS, 24LS, T30LS, T24LLS									
MK41100S	1-1/2"× 10 Spline	5.5"	5/8" — 18 Std	7.6					
MK41106S	1-1/2"× 10 Spline	6.0"	5/8" — 18 Std	7.6					
MK41200S	1-1/2"× 10 Spline	5.5"	1/2" — 20 Std	7.6					
MK41300S	1-1/2"× 10 Spline	5.5"	5/8" — 18 Offset	7.6					
MK41306S	1-1/2"× 10 Spline	6.0"	5/8" — 18 Offset	7.6					
MK41406S	1-1/2"× 10 Spline	6.0"	1/2" — 20 Offset	7.6					
MK41700S	1-1/2"× 10 Spline	5.5"	5/8" — 18 Ext	7.6					
MK41706S	1-1/2"× 10 Spline	6.0"	5/8" — 18 Ext	7.6					
MK42100S	1-1/2"× 28 Spline	5.5"	5/8" — 18 Std	7.6					
MK42106S	1-1/2"× 28 Spline	6.0"	5/8" — 18 Std	7.6					
MK42200S	1-1/2"× 28 Spline	5.5"	1/2" — 20 Std	7.6					
MK42206S	1-1/2"× 28 Spline	6.0"	1/2" — 20 Std	7.6					
MK42300S	1-1/2"× 28 Spline	5.5"	5/8" — 18 Offset	7.6					
MK42306S	1-1/2"× 28 Spline	6.0"	5/8" — 18 Offset	7.6					
MK42400S	1-1/2"× 28 Spline	5.5"	1/2" — 20 Offset	7.6					
MK42406S	1-1/2"× 28 Spline	6.0"	1/2" — 20 Offset	7.6					
MK42700S	1-1/2"× 28 Spline	5.5"	5/8" — 18 Ext	7.6					
MK42706S	1-1/2"× 28 Spline	6.0"	5/8" — 18 Ext	7.6					
MK43100S	1-5/8"× 37 Spline	5.5"	5/8" — 18 Std	7.6					
MK43106S	1-5/8"× 37 Spline	6.0"	5/8" — 18 Std	7.6					
MK44100S	1-1/4"× 10 Spline	5.5"	5/8" — 18 Std	7.6					
MK44106S	1-1/4"× 10 Spline	6.0"	5/8" — 18 Std	7.6					
MK44200S	1-1/4"× 10 Spline	5.5"	1/2" — 20 Std	7.6					
MK44300S	1-1/4"× 10 Spline	5.5"	5/8" — 18 Offset	7.6					
MK44400S	1-1/4"× 10 Spline	5.5"	1/2" — 20 Offset	7.6					
MK45100S	1-1/4"× 24 Spline	5.5"	5/8" — 18 Std	7.6					
MK45106S	1-1/4"× 24 Spline	6.0"	5/8" — 18 Std	7.6					
MK45200S	1-1/4"× 24 Spline	5.5"	1/2" — 20 Std	7.6					
MK45300S	1-1/4"× 24 Spline	5.5"	5/8" — 18 Offset	7.6					

MODEL SHOWN: MK421065

## WELDED CLEVIS BRAKE ADJUSTERS WITH AUTO-CHECK

MOTOR WHEEL PART NUMBER	SPLINE TYPE	ARM LENGTH	CLEVIS TYPE	WEIGHT (LBS.)			
CHAMBER TYPE: T30S, 16LS, 20LS, 24LS, T30LS, T24LLS							
MK41010S	1-1/4"× 10 Spline	5.5"	1.3" Pin Spacing	7.6			
MK41016S	1-1/4"× 10 Spline	6.0"	1.3" Pin Spacing	7.6			
MK42010S	1-1/2"× 28 Spline	5.5"	1.3" Pin Spacing	7.6			
MK42016S	1-1/2"× 28 Spline	6.0"	1.3" Pin Spacing	7.6			
MK44010S	1-1/4"× 10 Spline	5.5"	1.3" Pin Spacing	7.6			
MK45010S	1-1/4"× 24 Spline	5.5"	1.3" Pin Spacing	7.6			



### WITH AUTO-CHECK®

MOTOR WHEEL PART NUMBER	SPLINE TYPE	ARM LENGTH	CLEVIS TYPE	WEIGHT (LBS.)					
CHAMBER TYPE: T-16, 20, 24 STD.									
MK31100S	1-1/2"× 10 Spline	5.5"	5/8" — 18 Std	7.6					
MK31106S	1-1/2"× 10 Spline	6.0"	5/8" — 18 Std	7.6					
MK31200S	1-1/2"× 10 Spline	5.5"	1/2" — 20 Std	7.6					
MK31300S	1-1/2"× 10 Spline	5.5"	5/8" — 18 Offset	7.6					
MK31306S	1-1/2"× 10 Spline	6.0"	5/8" — 18 Offset	7.6					
MK31400S	1-1/2"× 10 Spline	5.5"	1/2" — 20 Offset	7.6					
MK31700S	1-1/2"× 10 Spline	5.5"	5/8" — 18 Ext	7.6					
MK31706S	1-1/2"× 10 Spline	6.0"	5/8" — 18 Ext	7.6					
MK32100S	1-1/2"× 28 Spline	5.5"	5/8" — 18 Std	7.6					
MK32106S	1-1/2"× 28 Spline	6.0"	5/8" — 18 Std	7.6					
MK32200S	1-1/2"× 28 Spline	5.5"	1/2" — 20 Std	7.6					
MK32206S	1-1/2"× 28 Spline	6.0"	1/2" — 20 Std	7.6					
MK32300S	1-1/2"× 28 Spline	5.5"	5/8" — 18 Offset	7.6					
MK32400S	1-1/2"× 28 Spline	5.5"	1/2" — 20 Offset	7.6					
MK32700S	1-1/2"× 28 Spline	5.5"	5/8" — 20 Ext	7.6					
MK34100S	1-1/4"× 10 Spline	5.5"	5/8" — 18 Std	7.6					
MK34106S	1-1/4"× 10 Spline	6.0"	5/8" — 18 Std	7.6					
MK34200S	1-1/4"× 10 Spline	5.5"	1/2" — 20 Std	7.6					
MK34300S	1-1/4"× 10 Spline	5.5"	5/8" — 18 Offset	7.6					
MK35100S	1-1/4"× 24 Spline	5.5"	5/8" — 18 Std	7.6					
MK35200S	1-1/4"× 24 Spline	5.5"	1/2" — 20 Std	7.6					
MK35300S	1-1/4"× 24 Spline	5.5"	5/8" — 18 Offset	7.6					
MK34406S	1-1/4"× 24 Spline	6.0"	1/2" — 20 Offset	7.6					



#### WITHOUT AUTO-CHECK®

MOTOR WHEEL CREWSON PART NUMBER	SPLINE TYPE	ARM LENGTH	CLEVIS TYPE	NOTES	WEIGHT (LBS.)
MK21100S	1-1/2"× 10 Spline	5.5"	5/8" — 18 Std		7.2
MK21101S	1-1/2"× 10 Spline	6.5"	5/8" — 18 Std		7.2
MK21102S	1-1/2"× 10 Spline	5.5"/6.5"	5/8" — 18 Std	Double Drilled	7.2
MK21103S	1-1/2"× 10 Spline	5.0"/6.0"	5/8" — 18 Std	Double Drilled	7.2
MK21104S	1-1/2"× 10 Spline	5.0"/6.0"/7.0"	5/8" — 18 Std		8.0
MK21106S	1-1/2"× 10 Spline	6.0"	5/8" — 18 Std		7.2
MK21152S	1-1/2"× 10 Spline	5.5"/6.5"	5/8" — 18 Std	12-1/4" Brake Application Bent Arm	7.2
MK21153S	1-1/2"× 10 Spline	5.0"/6.0"	5/8" — 18 Std	12-1/4" Brake Application Bent Arm	7.2
MK21200S	1-1/2"× 10 Spline	5.5"	1/2" — 20 Std		7.2
MK21206S	1-1/2"× 10 Spline	6.0"	1/2" — 20 Std		7.2
MK21300S	1-1/2"× 10 Spline	5.5"	5/8" — 18 Offset		7.2
MK21306S	1-1/2"× 10 Spline	6.0"	5/8" — 18 Offset		7.2
MK21400S	1-1/2"× 10 Spline	5.5"	1/2" — 20 Offset		7.2
MK21700S	1-1/2"× 10 Spline	5.5"	5/8" — 18 Ext	Extended Clevis	7.2
MK21706S	1-1/2"× 10 Spline	6.0"	5/8" — 18 Ext	Extended Clevis	7.2
MK22100S	1-1/2"× 28 Spline	5.5"	5/8" — 18 Std		7.2
MK22101S	1-1/2"× 28 Spline	6.5"	5/8" — 18 Std		7.2
MK22102S	1-1/2"× 28 Spline	5.5/6.5"	5/8" — 18 Std	Double Drilled	7.2
MK22103S	1-1/2"× 28 Spline	5.0"/6.0"	5/8" — 18 Std	Double Drilled	7.2
MK22104S	1-1/2"× 28 Spline	5.0"/6.0"/7.0"	5/8" — 18 Std		8.0
MK22106S	1-1/2"× 28 Spline	6.0"	5/8" — 18 Std		7.2
MK22152S	1-1/2"× 28 Spline	5.5"/6.5"	5/8" — 18 Std	12-1/4" Brake Application Bent Arm	7.2
MK22153S	1-1/2"× 28 Spline	5.0"/6.0"	5/8" — 18 Std	12-1/4" Brake Application Bent Arm	7.2
MK22102S	1-1/2"× 28 Spline	5.5"/6.5"	1/2" — 20 Std	Double Drilled	7.2
MK22103S	1-1/2"× 28 Spline	5.0"/6.0"	1/2" — 20 Std	Double Drilled	7.2
MK22106S	1-1/2"× 28 Spline	6.0"	1/2" — 20 Std		7.2
MK22300S	1-1/2"× 28 Spline	5.5"	5/8" — 18 Offset		7.2
MK22306S	1-1/2"× 28 Spline	6.0"	5/8" — 18 Offset		7.2
MK22400S	1-1/2"× 28 Spline	5.5"	1/2" — 20 Offset		7.2
MK22406S	1-1/2"× 28 Spline	6.0"	1/2" — 20 Offset		7.2
MK22700S	1-1/2"× 28 Spline	5.5"	5/8" — 18 Ext	Extended Clevis	7.2
MK22706S	1-1/2"× 28 Spline	6.0"	5/8" — 18 Ext	Extended Clevis	7.2
MK23100S	1-5/8"× 37 Spline	5.5"	5/8" — 18 Std		7.2
MK23102S	1-5/8"× 37 Spline	5.5"/6.5"	5/8" — 18 Std	Double Drilled	7.2
MK23103S	1-5/8"× 37 Spline	5.0"/6.0"	5/8" — 18 Std	Double Drilled	7.2
MK23106S	1-5/8"× 37 Spline	6.0"	5/8" — 18 Std		7.2
MK23152S	1-5/8"× 37 Spline	5.5"/6.5"	5/8" — 18 Std	12-1/4" Brake Application Bent Arm	7.2
MK23153S	1-5/8"× 37 Spline	5.0"/6.0"	5/8" — 18 Std	12-1/4" Brake Application Bent Arm	7.2

MODEL SHOWN: MK22103S



MODEL SHOWN: MK22153S



#### WITHOUT AUTO-CHECK®

MOTOR WHEEL PART NUMBER	SPLINE TYPE	ARM LENGTH	CLEVIS TYPE	NOTES	WEIGHT (LBS.)	MODEL SHOWN: MK25102S
MK24010S	1-1/4"× 10 Spline	5.5"	1.3" Pin Spacing		7.2	
MK24100S	1-1/4"× 10 Spline	5.5"	5/8" — 18 Std		7.2	
MK24102S	1-1/4"× 10 Spline	5.5"/6.5"	5/8" — 18 Std	Double Drilled	7.2	8
MK24103S	1-1/4"× 10 Spline	5.0"/6.0"	5/8" — 18 Std	Double Drilled	7.2	a 🚔 💧
MK24106S	1-1/4"× 10 Spline	6.0"	5/8" — 18 Std		7.2	
MK24200S	1-1/4"× 10 Spline	5.5"	1/2" — 20 Std		7.2	Motor OWheel
MK24206S	1-1/4"× 10 Spline	6.0"	1/2" — 20 Std		7.2	
MK24300S	1-1/4"× 10 Spline	5.5"	5/8" — 18 Offset		7.2	
MK24406S	1-1/4"× 10 Spline	6.0"	1/2" — 20 Offset		7.2	
MK24700S	1-1/4"× 10 Spline	5.5"	5/8" — 18 Ext	Extended Clevis	7.2	
MK25100S	1-1/4"× 24 Spline	5.5"	5/8" — 18 Std		7.2	
MK25102S	1-1/4"× 24 Spline	5.5"/6.5"	5/8" — 18 Std	Double Drilled	7.2	
MK25103S	1-1/4"× 24 Spline	5.0"/6.0"	5/8" — 18 Std	Double Drilled	7.2	
MK25106S	1-1/4"× 24 Spline	6.0"	5/8" — 18 Std		7.2	
MK25200S	1-1/4"× 24 Spline	5.5"	1/2" — 20 Std		7.2	
MK25300S	1-1/4"× 24 Spline	5.5"	5/8" — 18 Offset		7.2	
MK25406S	1-1/4"× 24 Spline	6.0"	1/2" — 20 Offset		7.2	

#### WELDED CLEVIS BRAKE ADJUSTERS WITHOUT AUTO-CHECK®

MOTOR WHEEL PART NUMBER	SPLINE TYPE	ARM LENGTH	CLEVIS TYPE	NOTES	WEIGHT (LBS.)
MK21010S	1-1/2"× 10 Spline	5.5"	1.3" Pin Spacing		7.2
MK21011S	1-1/2"× 10 Spline	6.5"	1.3" Pin Spacing		7.2
MK21016S	1-1/2"× 10 Spline	6.0"	1.3" Pin Spacing		7.2
MK22010S	1-1/2"× 28 Spline	5.5"	1.3" Pin Spacing		7.2
MK22011S	1-1/2"× 28 Spline	6.5"	1.3" Pin Spacing		7.2
MK22016S	1-1/2"× 28 Spline	6.0"	1.3" Pin Spacing		7.2

Actual product performance may vary depending upon vehicle configuration, operation, service and other factors. All applications must comply with applicable specifications from Motor Wheel and the respective vehicle manufacturer. Contact Motor Wheel for additional details regarding specifications, applications, capacities, and operation, service and maintenance instructions.

# Contact Motor Wheel at 855.743.3733 for additional information.



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www.motorwheel-intl.com

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Motor OWheel

**MODEL SHOWN: MK21010S**