

# SECTION FOUR

## KENT-MOORE *RATE-MAKER* HYDRA-MATIC TOOLS

for complete External and Internal Service





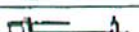


























Tools listed are available through your local Kent-Moore jobber

ILLUSTRATION	TOOL NO.	DESCRIPTION	HYDRA-MATIC APPLICATION								
			CAD.	CHEV. TRUCK	HUD.	NASH	OLDS	PONT.	GMC TRUCK	LINC.	KAISER -W.
	J 1354	—Rear Bearing Retainer Oil Seal Installer*			50-55	49-55	46-51	48-55			50-55
	J 1459-B	—Rear Unit Holding Tool	46-55	54-55	50-55	49-55	46-55	48-55	52-55	49-54	50-55
	J 1465-B	—Dial Indicator Extension Rod	46-55	54-55	50-55	49-55	46-55	48-55	52-55	49-54	50-55
	J 1537	—Oil Delivery Sleeve Ring Compressor	46-55	54-55	50-55	49-55	46-55	48-55	52-55	49-54	50-55
	J 1693-B	—Front Servo Gauge*	46-55	54-55	50-55	49-55	46-55	48-55	52-55	49-54	50-55
	J 1942-A	—Extension Housing Rear Oil Seal Installer*	46-55							49-54	
	J 2029	—Throttle Lever Bending Tool*					46-55				
	J 2170	—Front Pump Cover Oil Seal Installer	46-55	54-55	50-55	49-55	46-55	48-55	52-55	49-54	50-55
	J 2173	—Front Drum Spacer	46-55	54-55	50-55	49-55	46-55	48-55	52-55	49-54	50-55
	J 2174	—Rear Clutch Hub Retainer Bracket	46-55	54-55	50-55	49-55	46-55	48-55	52-55	49-54	50-55
	J 2182-A	—Transmission Bearing Retainer Remover	46-55		50	49-50	46-50	48-50		49-54	50
	J 2183	—Governor Flange and Pump Rivetlag Set	46-55	54-55	50-55	49-55	46-55	48-55	52-55	49-54	50-55
	J 2184-A	—Front Pump Holder & Socket Set	46-55	54-55	50-55	49-55	46-55	48-55	52-55	49-54	50-55
	J 2187	—Front Planet Carrier Assembly Holder	46-55	54-55	50-55	49-55	46-55	48-55	52-55	49-54	50-55
	J 2191	—Speedometer Drive Gear Spacer			50	49-50	46-50	48-50			
	J 2195	—Throttle Lever Checking Gauge*			50-55		46-53				
	J 2541-B	—Transmission Holding Stand	46-55	54-55	50-55	49-55	46-53	48-54	52-55	49-54	50-55
	J 2544-A	—Linkage Adjusting Pins (3)*			50-55		48-49	48-55		49-54	50-54
	J 2545-C	—Throttle Lever Checking Gauge*		54	55	49-55		48-54	1954		50-54
	J 2549	—Torus Cover Hub Checking Gauge					46-55				
	J 2586	—Torus Cover Hub Checking Gauge			55	49-55		48-55			50-55
	J 2587-B	—Transmission Mainshaft Endplay Guide	46-55	54-55	50-55	49-55	46-55	48-55	52-55	49-54	50-55
	J 2619-B	—Slide Hammer Assembly*	46-55		55	49-55				49-54	
	J 2623	—Extension Housing Oil Seal Remover Callot*	46-55							49-54	
	J 2650	—Reverse Gear Backlash Gauge	46-50		50	49-50	46-50	48-50		49-50	50
	J 2681-C	—Servo Band Adjuster*	46-55	54-55	50-55	49-55	46-55	48-55	52-55	49-54	50-55
	J 2808	—Floor Jack Adapter	46-55	54-55	50-55	49-55	46-55	48-55	52-55	49-54	50-55
	J 3065-C	—Throttle Lever Checking Gauge*	46-55								
	J 3310	—Throttle Lever Bending Tool*	46-55		55	55				49-54	

\*\*Rambler only

\*Special tools recommended for on-the-car service

KENT-MOORE *RATE-MAKER* HYDRA-MATIC TOOLS —(Continued)

ILLUSTRATION	TOOL NO.	DESCRIPTION	HYDRA-MATIC APPLICATION									
			CAD.	CHEV. TRUCK	HUD.	NASH	OLDS	PONT.	GMC TRUCK	LINC.	KAISER -W.	
	J 4158	—Throttle Linkage Adjusting Pins (2) <sup>†</sup>				49-55						
	J 4264-A	—Oil Filler Funnel and Tube*	46-55	54-55	50-55	49-55	46-55	48-55	52-55	49-54	50-55	
	J 4353	—Annular Piston Seals Leak Detector	46-55	54-55	50-55	49-55	46-55	48-55	52-55	49-54	50-55	
	J 4353-1	—Blow Gun Assembly (only)	46-55	54-55	50-55	49-55	46-55	48-55	52-55	49-54	50-55	
	J 4415	—Rear Servo Spring Compressor	46-55	54-55	50-55	49-55	46-55	48-55	52-55	49-54	50-55	
	J 4448	—Crow Foot Adapter for Torque Wrench	46-55	54-55	50-55	49-55	46-55	48-55	52-55	49-54	50-55	
	J 4638	—Torus Member Indicator Support			50-54							
	J 4639	—Flywheel Housing Indicator Support			50-54							
	J 4659	—Extension Rod (Use with KMO 30)			50-54							
	J 4660	—Transmission Lifting Eye Bolt	46-53		50-53	49-53	46-53	48-53	52-53	49-53	50-53	
	J 4670-C	—Clutch Spring Compressor	51-55	54-55	51-55	51-55	51-55	51-55	52-55	51-54	51-55	
	J 4731	—Governor Sleeve Aligning Tool	51-55	54-55	51-55	51-55	51-55	51-55	52-55	51-54	51-55	
	J 4752	—Reverse Piston to Drum Seal Installer	51-55	54-55	51-55	51-55	51-55	51-55	52-55	51-54	51-55	
	J 4830	—Extension Housing Oil Seal Remover Collet*			55	49-55						
	J 5071	—Rear Servo Gauge*	46-55	54-55	50-55	49-55	46-55	48-55	52-55	49-54	50-55	
	J 5138	—Rear Bearing Retainer Ball Bearing Installer					52-55		54-55			
	J 5139	—Rear Bearing Retainer Ball Bearing Remover					52-55		54-55			
	J 5154-A	—Rear Bearing Retainer Oil Seal Installer		54			52-54		54			
	J 5157	—Regulator End Casting Assembly Clamp*	51-55	54-55	51-55	51-55	51-55	51-55	52-55	51-54	51-55	
	J 5172	—Rear Bearing Retainer Internal Snap Ring Pliers					52-55	51-52	54-55			
	J 5177	—Line Exhaust Valve Sleeve Remover	51-52		51-52	51-52	51-52			51-52	51-52	
	J 5260	—Throttle Lever Bending Tool		54	50-55	49-55		48-54	52-54		50-55	
	J 5492	—Torus Cover Hub Checking Gauge*		54-55					52-55			
	J 5586	—Snap Ring Pliers	46-55	54-55	50-55	49-55	46-55	48-55	52-55	49-54	50-55	
	J 5605	—Throttle Lever Checking Gauge					54-55					
	J 5609	—Carburetor Control Lever Positioning Gauge*		54								
	J 5629	—Carburetor Control Lever Positioning Gauge*		54								
	J 5907	—Universal Pressure Checking Gauge (with adapters) <sup>‡</sup>	46-55	54-55	50-55	49-55	46-55	48-55	52-55	49-54	50-55	
	KMO 30	—Dial Indicator Set	46-55	54-55	50-55	49-55	46-55	48-55	52-55	49-54	50-55	
	KMO 629	—0-50 Ft. Lbs. Torque Wrench	46-55	54-55	50-55	49-55	46-55	48-55	52-55	49-54	50-55	
	KMO 630	—Snap Ring Pliers	46-55	54-55	50-55	49-55	46-55	48-55	52-55	49-54	50-55	

\*Special Tools recommended for on-the-car service  
<sup>‡</sup>Also applicable to Dynaflo, Powerglide & Ford-O-Matic