Jeep JT 2.5" Performance Elite

2.5" Smooth Body

Original		Diesel Gladiator					
Front (Remote Res)	Rear (Piggy back)	Front (Remote Res)	Rear (Piggy back)	Front (Remote Res)	Rear (Piggy back)	Front (Remote Res)	Rear (Piggy back)
Rebound	Rebound	Rebound	Rebound	Rebound	Rebound	Rebound	Rebound
(1) 0.800 x .020	(1) 0.800 x .020	(1) 0.700 x .020	(1) 0.950 x .015				
(1) 0.950 x .006	(1) 0.950 x .012	(1) 0.950 x .008	(1) 1.100 x .015				
(1) 1.100 x .006	(1) 1.100 x .012	(1) 1.100 x .008	(1) 1.350 x .015				
(1) 1.350 x .006	(1) 1.350 x .012	(1) 1.250 x .008	(1) 1.425 x .012				
(1) 1.425 x .006	(1) 1.425 x .012	(1) 1.350 x .008	(1) 1.600 x .012				
(1) 0.800 x .010	(1) 1.600 x .010	(1) 1.425 x .008					
(1) 1.600 x .006		(1) 1.600 x .010					
Piston: 222-29-005 Bleed: 070-08-180	Piston: 222-29-005 Bleed: 070-08-180	Piston: 222-29-005 Bleed: 070-08-180	Piston: 222-29-005 Bleed: 070-08-180				
Compression	Compression	Compression	Compression	Compression	Compression	Compression	Compression
(1) 1.800 x .010	(1) 1.800 x .010	(1) 1.800 x .008	(1) 1.800 x .010				
(1) 0.800 x .010	(1) 0.800 x .010	(1) 0.800 x .010	(1) 1.600 x .010				
(1) 1.600 x .006	(1) 1.600 x .008	(1) 1.600 x .012	(1) 0.800 x .010				
(1) 1.425 x .006	(1) 1.425 x .010	(1) 1.425 x .012	(1) 1.425 x .012				
(1) 1.350 x .008	(1) 1.350 x .010	(1) 1.350 x .010	(1) 1.350 x .012				
(1) 1.100 x .010	(1) 1.100 x .010	(1) 1.250 x .010	(1) 1.250 x .010				
(1) 0.950 x .010	(1) 0.950 x .010	(1) 1.100 x .008	(1) 1.100 x .012				
(1) 0.700 x .020	(1) 0.700 x .020	(1) 0.950 x .008	(1) 0.950 x .012				
		(3) 0.800 x .020	(1) 0.800 x .020				
Spring	Spring	Spring	Spring	Spring	Spring	Spring	Spring
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Internal Body	Internal Body	Internal Body	Internal Body	Internal Body	Internal Body	Internal Body	Internal Body
Settings	Settings	Settings	Settings	Settings	Settings	Settings	Settings
			Rear feels improved on comp and reb. Backed low speed clickers off 2 clicks. Also bumped front air bump pressure to 225 psi.				

* Ride Hieght: measured from ground to front a-arm pivot and rear chassis
* X-over distance is measured at full droop from the divider to the ring
X-over %: TSR x % x Travel= Distance
Combined Rate (CR): (Top x Lower)/(Top + lower) = CR
Top Spring Ratio (TSR): CR/Top Rate = TSR

100PSI extended 150psi compressed 01/21/22
Tune #3 Moved flutter on