



2009 AMA Racing Stock Class Approved ATVs

Manufacturer	APEX	APEX	APEX	COBRA	COBRA	DRR	DRR	DRR
Model	Pro MXR 50	Pro MXR 70	Pro MXR 90	ECX50	ECX70	DRR/DRX50	DRR/DRX70	DRR/DRX90
Model Year	2009	2009	2009	2009	2009	2009	2009	2009
Bore	40 MM	47 MM	52 MM	39 MM	44.5 MM	40 MM	47 MM	52 MM
Stroke	39.2 MM	39.2 MM	42 MM	41.7 MM	41.7 MM	39.3 MM	39.3 MM	42 MM
Displacement	49.3 cc	68 cc	89.2	49.8 cc	69.5cc	49cc	68.2	89.2
Cylinder liner	Steel	Steel	Steel	Nikasil	Nikasil	Cast Iron	Cast Iron	Cast Iron
Carburation	Keihin PWK 19 MM	Keihin PWK 21 MM	Keihin PWK 24 MM	CF Pedal 21 MM	Mikuni 26 MM VM	21mm PWK	21mm PWK	24mm PWK
Transmission	CVT	CVT	CVT	Single-auto	Dual A-Arm w/SVO	CVT	CVT	CVT
Front Suspension / Travel	Dual A-arms / 4 in.	Dual A-arms / 9.75 in.	Dual A-arms / 9.75 in.	Dual A-Arm with SVO™ / 9.76 in.	Fox Piggyback	Dual A-Arm / 4 in.	Dual A-Arm 7.5+ in.	Dual A-Arm 7.5+ in.
Rear Suspension / Travel	Swing Axle / 4 in.	Swing Axle / 10 in.	Swing Axle / 10 in.	Öhlins Piggyback / 7.87 in.	Fox Piggyback / 8.66 in.	DDR Works mono-shock	DDR Works mono-shock	DDR Works mono-shock
Wheelbase	41 in.	42 in.	42 in.	42 in.	42 in.	39.5	39.5	39.5
Overall Length	60 in.	60 in.	60 in.			58.5	58.5	60 in.
Track Width	41 in.			36 in.	36 in.	41 in.	41 in.	41 in.
Front Wheel size	10x5 in.	10x5 in.	10x5 in.	10x5	10x5	10x5.5 in.	10x5.5 in.	10x5.5 in.
Rear Wheel size	8x6 in.	8x6 in.	8x6 in.	8x6.5	8x6.5	7x7 in.	7x7 in.	8x7 in.
Seat Height	29 in.	29 in.	29 in.	26	26	25	25	25

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Manufacturer	KTM	KTM	Pitster Pro	Pitster Pro	Pitster Pro	Manufacturer
Model	450 SX ATV	505 SX ATV	FXR 90	FXR 125	FXR 150	Model
Model Year	2009	2009	2009	2009	2009	Model Year
Bore	97.0 MM	100.0 MM	46.0 MM	54.5 MM	60 MM	Bore
Stroke	60.8 MM	60.8 MM	45.5 MM	53 MM	53 MM	Stroke
Displacement	449.3cc	477.5cc	86	123.5cc	149.9cc	Displacement
Cylinder liner	Plated	Plated	Alloy	Alloy	Alloy	Cylinder liner
Carburation	Keihin FCR-MX 41	Keihin FCR-MX 41	22 MM	22 MM	26 MM	Carburation
Transmission	5 speed manual	5 speed manual	4 speed semi- auto	5 speed semi- auto	4 speed manual	Transmission
Front Suspension / Travel	WP fully adjustable; twin A arms / 9.61 in.	WP fully adjustable; twin A arms / 9.61 in.	Dual Control Arm / 9.8 in.	Dual Control Arm / 9.8 in.	Dual Control Arm / 9.8 in.	Front Suspension / Travel
Rear Suspension / Travel	WP PDS mono- shock / 10.16 in.	WP PDS mono- shock / 10.16 in.	Long Travel w/GPX DNM Piggy Back Shock / 10 in.	Long Travel w/GPX DNM Piggy Back Shock / 10 in.	Long Travel w/GPX DNM Piggy Back Shock	Rear Suspension / Travel
Wheelbase	50.39 in.	50.39 in.	40 in.	41.25 in.	41.25 in.	Wheelbase
Overall Length	71.25 in.	71.25 in.	60 in.	60 in.	60 in.	Overall Length
Track Width						Track Width
Front Wheel size	10.0 in.	10.0 in.	12 in.	12 in.	12 in.	Front Wheel size
Rear Wheel size	8 in.	8 in.	10 in.	10 in.	10 in.	Rear Wheel size
Seat Height	31.3 in.	31.3 in.	27 in.	27 in.	27 in.	Seat Height