

- Go.Birel.com "Do it Yourself" Series -

presented by:



105 N. Elm Street Three Oaks, MI 49128 (269) 756-9133 Fax: (269) 756-9138



BIREL@28@J/GHASSISBASELINESHEET

The Birel C28CJ (2008 and previous) has been one of the winningest chassis in history and still remains the best selling Cadet-sized chassis on the market.

CATEGORY:

- CADET/COMER
- Rotax MicroMax
- Rotax MiniMax



BASELINE SETTINGS:

The following baseline information is a good starting point. Please note that our baseline is set with the materials/accessories listed. If you deviate from the baseline using different accessories, your set-up will vary due to these variables.

	CADET		ROTAX MICROMAX		ROTAX MINIMAX
Front Hubs:	n/a (direct mount)		n/a (direct mount)	_	optional: 45mm hubs
Wheels:	Douglas spun-AL: 4.75"	·	130mm Magnesium		130mm Magnesium
Front Width:	2 Thick Spacers		2 Thick Spacers		2 Thick Spacers
Toe:	2mm out		2mm out		2mm out
Camber:	0 to +/- 2mm	1	0 to +/- 2mm		0 to +/- 2mm
Caster:	0-degree pills	1	0-degree pills		0-degree pills
Torsion Bar:	Out		Out		Out
Ride Height:	n/a		n/a		n/a
Axle:	1040mm "F"	1	1040mm "F"		1040mm "F"
Axle Position:	n/a	1	n/a		n/a
Hubs:	30 x 35mm Freeline	1	30 x 35mm Freeline		30 x 35mm Freeline
Rear Width:	46.5"	ı	46.5″		46.5″
Wheels:	Douglas spun-AL: 5.125"	1	130mm Magnesium		130mm Magnesium
Third Bearing:	n/a		n/a		n/a
Side Rail:	n/a	ı	n/a		n/a
Seat Struts:	None	1	None		None
SUGGESTED TIRE PRESSURES:					
B-stone YJC	12		n/a		n/a
MG Red	14		n/a		n/a
Mojo D2	n/a	,	14		12

Tire compounds vary as do the "cold" starting pressures. These are suggested starting pressures based on class and compound. You will want to look for 2.5 - 3 lbs. of growth in air pressure.

For specific questions - you may access the MRP Customer Discussion Forum and request specific questions regarding Birel & Freeline chassis/parts at www.mrpmotorsport.com or www.GoBirel.com