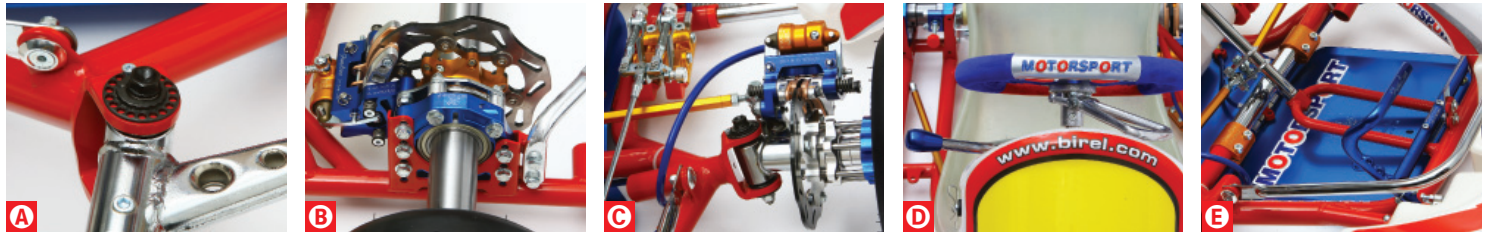


TECHNICAL SCHEDULE // SCHEDA TECNICA

MODEL	RY 30-S2	RY 31-S2	RX 32-S2	CRY 30-S2	CRY 31-S2	CRX 32-S2	C 28-Z
HOMOLOGATION	25 / CH / 14	26 / CH / 14	79 / CH / 11	25 / CH / 14	26 / CH / 14	79 / CH / 11	CSAI
FRONT STABILIZER	STANDARD	DOUBLE	DOUBLE	STANDARD	DOUBLE	DOUBLE	OPTIONAL
REAR STABILIZER	OPTIONAL	OPTIONAL	OPTIONAL	OPTIONAL	OPTIONAL	OPTIONAL	OPTIONAL
SIDE STABILIZER	STANDARD	STANDARD	STANDARD	STANDARD	STANDARD	STANDARD	#
Ø TUBES	30	30 / 32	32-(30)	30	30 / 32	32-(30)	28
WHEEL BASE	1045	1040	1040	1045	1040	1040	950
REAR WIDTH	645	645	645	645	645	645	595
FRONT WIDTH	715	715	715	715	715	715	640
LENGTH	1600	1600	1600	1600	1600	1600	1325
AXLE	50X2X1040F	50X2X1040F	50X2X1040F	50X2X1040F	50X2X1040F	50X2X1040F	30X5X960F
Ø SPINDLE	25	25	25	25	25	25	17
BRAKING SYSTEM	HYDRAULIC "CX"	HYDRAULIC "CX"	HYDRAULIC "CX"	HYDRAULIC "CX"	HYDRAULIC "CX"	HYDRAULIC "CX"	HYDRAULIC "CX"
BRAKE POSITION	FRONT + REAR	FRONT + REAR	FRONT + REAR	FRONT + REAR	FRONT + REAR	FRONT + REAR	REAR
FRONT BRAKE DISC	150X4 A / 150X6 G	150X4 A / 150X6 G	150X4 A / 150X6 G	150X4 A / 150X6 G	150X4 A / 150X6 G	150X4 A / 150X6 G	#
REAR BRAKE DISC	200X7 A / 200X9 G	200X7 A / 200X9 G	200X7 A / 200X9 G	200X7 A / 200X9 G	200X7 A / 200X9 G	200X7 A / 200X9 G	150X4A
TANK CAPACITY	10 LIT CA	10 LIT CA	10 LIT CA	10 LIT CA	10 LIT CA	10 LIT CA	4 LIT CA
STEERING WHEEL	320 MTS	320 MTS	320 MTS	320 MTS	320 MTS	320 MTS	300 MTS
DISK CARRIER	50 HQ	50 HQ	50 HQ	50 HQ	50 HQ	50 HQ	30 HQ
CROWN CARRIER	#	#	#	#	#	#	30 HQ
FRONT HUBS	75 HI-TECH	75 HI-TECH	75 HI-TECH	75 HI-TECH	75 HI-TECH	75 HI-TECH	#
REAR HUBS	50X95 HI-TECH	50X95 HI-TECH	50X95 HI-TECH	50X95 HI-TECH	50X95 HI-TECH	50X95 HI-TECH	30X35 HQ
WHEELS	DF130 + DF210	DF130 + DF210	DF130 + DF210	DF130 + DF210	DF130 + DF210	DF130 + DF210	AL. CR115 + DR150
PODS	FREELINE CIK 09-14	FREELINE CIK 09-14	FREELINE CIK 09-14	FREELINE CIK 09-14	FREELINE CIK 09-14	FREELINE CIK 09-14	FREELINE CSAI 10-14

ALL DATA ARE IN MILLIMETER - TUTTE LE MISURE SONO ESPRESSE IN MILLIMETRI.



Among the 2010 novelties there are the new "C" of the spindles, smaller and provided with a more functional eccentric bushing **A**. In the rear side, instead, the support has been removed from the bearing cases **B**. Among Birel karts' strong points, there is the excellent braking system, also for the front side, standard for KZ classes and optional for KF classes **C**. In the end, a distinguishing sign of a Birel kart is the design and the arrangements **D** and **E**.

Tra le novità 2010 le nuove "C" dei fuselli ridotte nelle dimensioni e dotate di un sistema di boccole eccentriche più funzionale **A**. Al posteriore, invece, è stato eliminato il supporto dalle scatole del cuscinetto **B**. Tra i punti di forza dei kart Birel rimangono gli eccellenti impianti frenanti, previsti anche all'anteriore, di serie per le classi KZ e optional per le classi KF **C**. Segno distintivo di un kart Birel, infine, il design e gli allestimenti **D** e **E**.