COMPARISON
WHEEL BALANCERS

v	EZ10	EZ15	ER65	ER71	ER72TD	ER72SE	ER73TD HubMatch	ER75TD HubMatch	ER90	ER100 EVO
PORTABLE, HAND SPIN DRIVE SYSTEM 12V-110V										
MOTORIZED DRIVE SYSTEM	X	X	X	X	X	X	X	X	X	X
LED KEY PAD, MULTI-FUNCTION INTERFACE	X		X	X	X	X				
GUI VIDEO TOUCH SCREEN		X					X	X	X	X
ERGONOMICALLY INCREASED SPINDLE OFFSET	X	X	X	X	X	X	X	X	X	X
DIRECT MEASURE DATA ARM INPUT FOR WEIGHT LOC	X	X	X	X	X	X	X	X		
RIM WIDTH DETECTION	V3D	V3D	3D	V3D	3D	3D	3D	3D	3D	3DL
WEIGHT PLACEMENT STATIONARY BRAKING	E	E	E	E	E	E	E	E	E	E
INSIDE THE WHEEL LED LIGHTING				X	X	X	X	X	X	X
BDC TAPE-ON WEIGHT LASER LINE LOCATOR				L	D		D	D	DCS	DCS
DYNAMIC AUTOADAPTIVE / OPB	X /	X /	X /	X /	X / X	X / X	X / X	X / X	X / X	X / X
AUTOMATIC MINIMIZATION OF RESIDUAL STATIC WEIGHT	X	X	X	X	X	X	X	X	X	X
SPLIT/HIDDEN SPOKE BALANCING MODE	X	X	X	X	X	X	X	X	X	X
UNBALANCE OPTIMIZATION BALANCING MODE	X	X	X	X	X	X	X	X	X	X
RESIDUAL UNBALANCE STATIC DISPLAY			X		X	X	X	X	X	X
HUBMATCH® AND RFV ECCENTRICITY MEASUREMENT							X	X	X	X
RIM RUNOUT MEASUREMENT (EXTERNAL & BARE)										X
TIRE TREAD DEPTH & GEOMETRIC CONICITY										X
MULTI-USER & VEHICLE PLACEMENT CAPABILITY							X	X	X	X
PRINTER										X
MAXIMUM RIM DIAMETER x WIDTH (in.)	30x20	30x20	30x20	30x20	30x20	30x20	30x20	30x20	30x20	30x20
MAXIMUM TIRE DIAMETER (in.)	36	36	42	40	42	42	42	42	42	40
WHEEL CLAMPING TYPE	QC	QC	QC	QC	QC	AC	QC	AC	AC	AC
POWER SUPPLY (v)	110	110	110	110	220, 1ph	220, 1ph + AIR	220, 1ph	220, 1ph + AIR	220, 1ph + AIR	220, 1ph + AIR