

TEST BENCHES FOR STARTER AND ALTERNATOR

MS002 COM



MS004 COM



MS006 COM



MS005



MS008



SPECIFICATIONS		MS002	MS004	MS005	MS006	MS008
Supply voltage, V		400	230	400	230	400
Power, kW		5.5	2.2	7.5	1.5	4
Voltage of diagnosed units, V		12/24	12/24	12/24/(48*)	12/24	12/24/(48*)
Diagnostics	alternator	✓	✓	✓	✓	✓
	alternator voltage regulator	✓	✓			✓
	starter	✓	✓	✓		✓
Maximum alternator current load	12V	200	100	300	50	150
	24V	100	50	150	25	75
	48V*			100*		50*
Types of diagnosed alternators		Lamp COM P-D RLO SIG C F/67	Lamp COM P-D RLO SIG C F/67	Lamp COM P-D RLO SIG C KOREA C JAPAN I-StARS I-ELOOP*	Lamp COM P-D RLO SIG C KOREA C JAPAN I-StARS I-ELOOP	Lamp COM P-D RLO SIG C KOREA C JAPAN I-StARS I-ELOOP*
Automatic alternator check				✓	✓	✓
Special cables for quick alternator connection				✓		✓
Power of diagnosed starters, kW		up to 6	up to 4	up to 11		up to 11
Output parameters mode	values	✓	✓	✓	✓	✓
	oscillogram			✓		✓
Belt and chain tightening		Semi-automatic	Semi-automatic	Automatic	Manual	Automatic
Unit temperature measurement				✓		
Alternator database				✓	✓	✓
Voltage regulator database						✓
Software update				✓	✓	✓
Print result				✓ *	✓	✓ *
Display		TFT 4.3"	TFT 4.3"	PC 12" Touch	7.0" Touch	PC IPS 7" Touch

* In the development stage