

Acceptable equipment: MOT testing scheme

Roller brake testers

Class III and IV

'Crosspit' models are acceptable only for specified applicants - see the 'Requirements for Authorisation' application pack.

*To be calibrated by the manufacturer or manufacturer's agent

Roller Brake Testers - Class III and IV		
Make	Currently Manufactured Models	Obsolescent Models
AHS (A H Schneider) (may alternatively be marked Colindale Equipment Co Colindale Becker or Pabrex)	06, 06/12 Varioflex 306 S, Varioflex 306 N	Varioflex 306 SG, NG, ST Varioflex 406 S, N, SG, NG, ST Varioflex 408 S, N, SG, NG, ST All with EBS prefix: 2505, 6306, 13206, 13506
Altus		RT2004, RT2007
ATT	Arena L 320 MOT Arena TL 720* Arena TL 720VII* (Not Class III) *Software version UK V1 + Internal weighing device Argus P220 MOT	
Auto System	AS 104, AS 204, AS 304	None
Balco * May also be John Bean	BT 5010* BT 5010-PC* BT 5020*, BT5020-PC* BT 5030* BT5030-PC*	BT 6000*1 (1not class III)
	BT6000-16 BT6000-13 BT6000-10(not class III) BT6000 10 ATL (not class III)**	

	BT6000 13 ATL (not class III)** BT6000 16 ATL (not class III)** BT6000 18 ATL (not class III)** ** with internal weighing device software version 4.37/4.38	
Beissbarth	Micro Brake 6000 Screen Test-line 7000 MTL 69 (Profi 1) MTL 69 (Profi 2) STL 70 (Profi 2) MB 8100((not class III) SL600 SL640 SL680 TL600 TL640 TL680 BD600 BD640 BD680 BD500 BD600 (with software version - Screenlane Version SL 2.10 + Internal Load Cell) -	None
BEM Muller (See Muller BEM)		
BM Autoteknik	BM 7010, BM 9010 BM 12200 (not Class III) BM 4010** BM 9010** (not Class III) BM12200ATL** (not Class III) **(software v1.3.0 + internal weighing device)	BM 7000, BM 9000T, BM 10200
Boston	D401ATL* D701ATL* D401 D701 *Software version 53.05 + Internal weighing device	D400 D700
Bosch		BPS 100, BSA251MOT
Bradbury (may alternatively be marked FKI	BBT 400IC, BBT 700IC, (both can have either hard wired or RF remote control) CVBT1, CVBT2 1040A, 1040V, 1040VI,	Bradbury True View, 700 7523,7543,7563,7583

Bradbury)	1070V, 1070VI 1040/A 1040ATL*, 1070 ATL* *(software version 151 + Internal Weighing device) 1040 MC,1070MC, 1040MC ATL,1070 MC ATL (MC = Motorcycle Adaptor Plate)	
Cartec	BDE 1004, BDE 2004, BDE 3004 BDE 1005, BDE 2005, BDE 3005, BDE 2304, Videoline 2304 (PC-VDU) BDE 4504* BDE 4504 Universal* (*Not Class III) Videoline 2304-ATL4** BDE3004-ATL7** ** Software version ATL V1 with Internal or Suspension Tester Weighing Device	BDE 4004* (*Not Class III)
Cascos	MOT Kit 2000 MOT Kit 3000 MOT Kit 2080 MOT Kit 3080	MOT Kit 2010 MOT Kit 2090
Castrol Girling	None	MK I, MK II
Churchill	None	1310, 1320
Concord	None	MK 1, FC
Crypton (may alternatively be marked Crypton Triangle, TI Crypton, FKI Crypton or Bradbury)	CVBT1, CVBT2, CBT6500 CBT7500 EB30-2R* 660R CBT070* (*Not class III) CBT040 CBT070** CBT040** **ATL (Software Version UK V1 + Internal Weighing device)	E5, E10, E20, EB30/S, EB30/AS, EB30/BS EB30/ABS, EB30/AFS, EC30, EH15, EH28 EJ9, EJ19, EJ29, 630, 630D, 630S, 630DS 660AP, 660AW, 660DW, 660W, 690A, 690D CBT6000, CBT7000

Dunlop	DRBTATL4 (Software version 151 + internal weighing device) DRBTATL7 (Software version 151 + internal weighing device)	
EWJ Teknik A/S	EWJ 98065, EWJ 92066TC EWJ97065C, EWJ 92125, 97125C (not Class III) software version UK 2.00 with internal weighing device EWJ 97065C software version UK 1.01 with internal weighing device	None
Gemco	BM 12200 BM 7010	None
GE-TECH	GE4, GE7	
GE-TECH	GE7 ATL* GE4 ATL* (software GE ATL v. 005 + Internal Weighing Device	
Hartridge	None	MK I, MK II, MK 2A
HH (Elwis Auto-technic A/S) (may alternatively be marked Harlem Wilcomatic, Allen, Claydrum Engineering or Straightset)	HH500A/1, HH500A/2, HH500A/3, HH500A/4 (500 AES is an alternative identification for each of these 4 models) HH4000K2, HH1300EV, HH650EV	HH650E, HH1500K2, HH3000K2
HH Garage Equipment	97065C	
HH-Intertech	INT92125 INT 8752 Mk2 * INT97065C* *Software version UK 1.01 + Internal vehicle weighing device INT97125C (Not Class III)** **Software version UK 2.00 + Internal vehicle weighing device	
Hofmann	Brekon 120,	All with `Brekon' prefix: 617/650, 617/1350 or 1K

	<p>Brekon 131-3 & 131-4</p> <p>Brekon 141-4 (Analogue)</p> <p>Brekon 150 (for class III appropriate retro-fit kit required)</p> <p>Brekon 160, Brekon 160 PC</p> <p>Brekon 230 Model 232* (*Not Class III)</p> <p>Safelane Truck MOT* (*Not Class III)</p> <p>Safelane Pro, Brekon 141-4, Safelane Pro II (PC-VDU),</p> <p>Safelane Truck MOT ATL (not class III) with internal weighing device software version 4.37/4.38, Safelane ProIIATL4*</p> <p>Safelane Pro II ATL7* Software version ATL V1 + Internal or Suspension Tester weighing device)</p>	<p>615/1/650, 615/1/1350 or 1AS 615/3/650, 615/3/1350 or 1ASD</p> <p>620/1/650, 620/1/1350 or 1RS 620/3/650, 620/3/1350 or 1RSD</p> <p>612/1/650, 612/1/1350 or 1E</p> <p>612/2/650, 612/2/1350 or 1R</p> <p>612/3/650, 612/3/1350 or 1RD, 1.3 AS</p>
HPA (HP Anderson)	None	2302 MK, 2302 MK SE, 2307 M, 2303 MK, 2303 MK/R
Ingersoll-Rand	None	15RB (combined dynamometer and RBT)
John Bean	<p>BT5000 MK2, BT 5010* BT 5010-PC*</p> <p>BT 5020*, BT5020-PC*</p> <p>BT 5030* BT5030-PC*</p> <p>BT 6000*1 (1not class III)</p> <p>Testlane 2040 (PC-VDU), BT2040 (Analogue), Testlane 2040-ATL4*</p> <p>*Software version ATL V1 + Internal or Suspension Tester weighing device)</p>	None
Kendon	<p>870 840</p> <p>845**,</p> <p>875** (Not Class III)</p> <p>*Software VO2.04 + Internal Weighing device).</p>	
Kismet (may alternatively be marked Kismet - HPA)	<p>BRAK 2080 (not class III)</p> <p>Brak 2000 (not class III)</p> <p>Brak 6000 (not class III)</p>	<p>All with KBT prefix</p> <p>1099, 1099/1, 1100, 1250, 1250/1, 1250/2, 1300, 1300/3, 1300/7, 1300/8, 1300/13, 1300/18, 1305, 1305/1, 1600, 1600/1 1600/2</p>

Laycock	None	All with SPD101 prefix: 147629, 149500, 149501, 149502, 149591, 149592, 149593, 149662, 149663, 149685, 149710, 149721, 149722, 150975, 150976, 200085, 200086, 200087, 200093, 200094, 200095, 216458, 216459, 216460, 216461, 216463, 216465, 202185, 202186, 202260, 202261, 202262, 202286
Lions	2015, 2020, 2030	2000
MAHA	Euro Screen 4*, Euro Screen 7*, IW2 Profi 4*, (may be labelled as VAG 1850A for VW dealers) IW2 Profi 7, IW4 Profi-Lon IW7 MOT 7*, IW7 MOT HGV*, IW4 Eurosystem IW7 Eurosystem IW2 Lon Roller Set 2 IW2 Lon Roller Set 5 IW4 Eurosystem** (ATL) Eurosystem 4**, (ATL) Eurosystem 7**, (ATL) IW4 Eurosystem (ATL) (*Not Class III), IW2 Lon Roller Set 2** IW2 Lon Roller Set 5** **Software Version 7 + suspension tester or internal weighing device	IW2 Euro*, IW2 Euro 4 Screen*, IW2 Euro 7*, IW2 Euro 7 Screen*
Mottester		D400, D700
Muller BEM	8624-2 BILANMATIC 5000 BILANMATIC 7000	2624-25, 2624-5
Nussbaum	BT310MOT, NTS 810 MOTIV** NTS 810 MOTVII** **Software version UK V1 +	

	Internal weighing device BT310 MOT VII* *(Not Class III)	
Oakmain - see Kendon		
Pabrex		*CEMB FVC2 *CEMB FVA 2
Ravaglioli	RAV RT009/MOT IV RAV RT009/MOT IVF RAV RT011/MOT IV RAV RT011/MOT IVF RAV RT011/MOT VII RAV RT011/MOT VIIF RAV RT009/MOT VII RAV RT009/MOT VIIF RAV RT009/MOT IV-P/PF* RAV RT011/MOT IV-P/PF* software version 3.10 * +RT202 Suspension Tester or RT902 Internal Load Cell RAV RT009/MOT VII-P/PF** RAV RT011/MOT VII-P/PF** ** software version 3.10 +RT202 Suspension Tester or RT175AZ Internal Load Cell	RAV RT011T/615/MOT RAV RT009T/615/MOT RAV RT009/MOT RAV RT011/102/MOT RAV RT011T/MOT, RAV RT009T/611/MOT RAV RT011T/611/MOT
Reco		EWJ 92125 EWJ 92066
Saxon	B67A B99.6G B101.6G B110.6G, B110.6K B100.6K B70A B60.6VB-ATL* B67.6-ATL* B67A-ATL* B70A-ATL* *Software Version: 1.0.3 or higher + Vehicle Weighing Device: Built in or transferred from Suspension Tester	B76A
Schenck	None	R2M, R2K, R12, R13
Seppeler	B60.6VB, B60.6VB.MC,	None

(may alternatively be marked Saxon)	B67.6, B67.6.MC, B99.6K, B101.6K, B110.6K, B110.6G	
Sherpa	BPS3.5K (Kompakt)MOT BPS Kompakt 5.0 BPS6.0K (Kompakt)MOT BPS 10 (Kompakt)MOT* BPS 13 (Kompakt)MOT* BPS 15 (Kompakt)MOT* BPS 3.5 ATL* BPS 5.0 ATL* BPS 6.0 ATL* *(not class III)	
Sirio	RT009 MOT IV-P/PF* RT011 MOT IV-P/PF* *Software version: 3.10 + Vehicle Weighing Device: Suspension Tester RT202 Or Internal Load Cell RT175AZ RT009 MOT VII-P/PF** RT011 MOT VII-P/PF** **Software version: 3.10 + Vehicle Weighing Device: Suspension Tester RT202 Or Internal Load Cell RT902	
Snap on Sun	See under Sun	
Souriau	None	1845, 1846
Space	PFN 750 PFN 800 PFH 400/MOT VII PFH 450/ MOT VII	PFH 400 PFH 450

	<p>PFN 750/MOT VII-P/PF</p> <p>PFN 800/MOT VII-P/PF</p> <p>PFN 750/MOT IV-P/PF</p> <p>PFN 800/MOT IV-P/PF</p> <p>PFN 750/MOT VII-P/PF*</p> <p>PFN 800/MOT VII-P/PF*</p> <p>PFN 750/MOT IV-P/PF*</p> <p>PFN 800/MOT IV-P/PF*</p> <p>*(Software V3.10 + Suspension Tester APF1100000 or Internal Weighing Device)</p>	
Straightset	<p>Multiflex06ScreenATL*</p> <p>Multiflex06/12ScreenATL*</p> <p>*Software Version1.06UK + Internal weighing device)</p>	
Sun (may alternatively be marked Snap-On Sun)	<p>JW2B, JW2B/3, JW5B, SBA93*, VIC 4001* SBA3000GB* SBA3080GB* SBA2080GB VIC3000ATL4</p> <p>SBA2000GBA, SBA3000GBA</p> <p>VIC3000 ATL4**</p> <p>VIC3000 ATL7**</p> <p>(* RBTs not approved for Class III)</p> <p>**Software version ATL V1 (with Internal or Suspension Tester weighing device)</p>	<p>SBA 2000 UK, SBA 2080UK, SBA 3000UK, SBA 3080 UK, SBA 6000 UK*,SBA 7000 UK*, VIC 7000 UK* iW2B JW1B/1 JW1B/2, JW1B/3 IW2B*</p> <p>SBA2000GB, SBA6000GB*</p> <p>(* RBTs not approved for Class III)</p>
Supply Direct		SD4, SD7
Tecalemit	<p>All with a DE prefix: 7200, 7200/101, 7201, 7201/101 8232, 8534, 9415, 9715, 9415/ATL**, 9715/ATL**, 9425, 9426, 9500V, 9502V*,</p> <p>9425 ATL, 9426ATL (Remote control must be</p>	<p>All with DE prefix:</p> <p>5000*, 5001*, 5002*, 5003*, 5010*, 5011*, 5012*, 5013*, 5100*, 5101*, 5102*, 5103*, 5110*, 5111*, 5112*, 5113*,</p> <p>5200*, 5201*, 5202*, 5203*,</p>

	<p>hard-wired or duplicate controls available on the console.)</p> <p>(* RBTs not approved for Class III.)</p> <p>**using PC for data storage Software version UK V1 + Internal weighing device</p>	<p>5210*, 5211*, 5212*, 5213*, 7156, 7156/101, 7156/102, 7156/103, 7160, 7160/101, 7160/102, 7160/103 7163, 7164, 7182, 7182/101, 7182/102, 7182/103, 7183/102, 7183/103, 7184, 7184/1300, 7185, 7186, 7187, 7190, 7191 7192, 7192/103, 7192/104, 7193, 7194, 7194/103, 7194/104, 9500 Series E*</p> <p>(* RBTs not approved for Class III.)</p>
Ten (BV)	<p>BTL60B,BTL 67, BTL67A, VTL 67A</p> <p>BTL67(ATL)*, BTL67A(ATL)*,</p> <p>0BTL60VB(ATL)*</p> <p>*Software version 2.00UK + Internal weighing device</p>	
Trademaster	<p>T5710 , T5410, , T5420P/T5420, T5720P/T5720,</p> <p>T5420A/T5420AP* T5720A/T5720AP*</p> <p>*Software Version T5000and Internal Load cell</p>	
VITEC	None	<p>212 107 109</p>
VLT (VL Test Systems Ltd)	<p>2612, 2622, 2633, 5012, 5022, 5033, 16622, 16633, 16733 (Note: All above models can have an E' or `Euro' suffix.)</p>	None