

Year	Customer	Nat		Description	Remarks	inertia [Kgm2]	brk.mom [Nm]	speed [rpm]
2015	[under costruction]	I	TC185EL-plus	Passenger cars brake dyno	[-]	185 [5-250]	7.000	2.800
	[under costruction]	CN	FQT100	Friction quality test machine	[-]	[-]	1.000	660
	[under costruction]	I		Alternate torque	[-]	[-]	5.000	30
	[under costruction]	I		Automation for Passenger cars brake dyno	[-]	[-]	[-]	[-]
	[Commissioning]	I	TC185EL-plus	Passenger cars brake dyno	full optional + Clima	185 [5-250]	7.000	2.800
	[Commissioning]	I	TC185EL-plus	Passenger cars brake dyno	full optional + Clima	185 [5-250]	7.000	2.800
	[Commissioning]	PI	TC185EL-plus	Passenger cars brake dyno	[-]	185 [5-250]	7.000	2.800
	[Commissioning]	E		Mechanical upgrade truck brake dyno	[-]	[-]	[-]	[-]
	[Commissioning]	F		Automation for rail brake dyno	[-]	1572	12.000	2.200
	ITT	I		Automation for Passenger cars brake dyno	[-]	[-]	[-]	[-]
	Galfer SA	E	MD50	Mini Dyno	[-]	50 [5-90]	3.000	2.500
2014	Brembo S.p.A.	I		Upgrade for dust brake test	[-]	[-]	3.000	2.000
	Lumag	PL	SST200	Shear strenght test machine	[-]	[-]	[-]	[-]
	Lumag	PL	TC185EL-plus	Passenger cars brake dyno	full optional + Clima	185 [5-250]	7.000	2.500
	Raicam	I	TC185EL-plus	Passenger cars brake dyno	full optional + Clima	185 [5-250]	7.000	2.500
	Itt Industries	I	FQT100	Friction quality test machine	[-]	[-]	1.000	660
	Intercar	I	TC185EL-plus	Passenger cars brake dyno	[-]	185 [5-250]	7.000	2.500
	MTM	I	FQT100	Friction quality test machine	[-]	[-]	1.000	660
2013	Motabaqah	KSA	FQT100	Friction quality test machine	[-]	[-]	1.000	660
	Continental teves	I		Hand brake test machine	[-]	[-]	[-]	[-]
	Continental teves	I		Master cylinder test machine	[-]	[-]	[-]	[-]
	Continental teves	I	TC50EL-Plus	Passenger cars brake dyno	[-]	50 [5-125]	3.000	2.500
	Tribo	U	TTR2600	Commercial vehicles brake dyno	[-]		40.000	2.000
2012	Icer rail	E	SST100	Shear strenght test machine	[-]	[-]	[-]	[-]
	Itt Industries	I		Automation for Passenger cars brake dyno	[-]	140 [5-180]	5.000	1.500
	Itt Industries	CN	FQT100-ftm	Friction quality test machine	[-]	[-]	1.000	660
	FMG	CN	FQT150-ftm	Friction quality test machine	[-]	[-]	1.500	660
	Continental teves	I		Alternate torque	[-]	[-]	5.000	30

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	Remsa [TrwGroup]	E		Automation for Passenger cars brake dyno	NVH	20 [5-80]	3.000	1.500
	Icer rail	E		Automation for Commercial vehicles dyno	[-]	1800 [10-2.100]	30.000	1.500
2011	Icer rail	E		Automation for Railways brake dyno - High Speed	[-]	1.900 [100-2.300]	30.000	3.000
	Itt Industries	I	TT2400EL-plus	Heavy vehicles brake dyno	full optional	2,200 [100-2,400]	40.000	1.500
	Lpr	I		Alternate torque	[-]	[-]	5.000	30
	Lpr	I	TSH060-cmf-B1	Automation for Passenger cars brake dyno	[-]	60 [5-80]	4.000	2.000
	Simpro	I		Automation for Railways brake dyno - High Speed	[-]	1.900 [100-2.300]	30.000	3.000
2010	Brembo S.p.A.	I		Commercial vehicles brake dyno	climatic system - comfort test	300 [5-350]	10.000	1.700
	Itt Industries	I	TC150EL-plus	Passenger cars brake dyno	full optional + Clima	185 [5-250]	5.000	2.500
	Lpr	I	TC150EL-plus	Passenger cars brake dyno	full optional	185 [5-250]	5.000	2.500
2009	Brembo S.p.A.	I	TC150EL-037-5	Passenger cars brake dyno	acoustic-climatic insulation	150 [5-225]	5.000	2.800
	Brembo S.p.A.	I	TSH080-119-1	Racing cars brake dyno	racing	80 [5-120]	3.000	3.200
	Itt Industries	CZ	FQT100-ftm	Friction quality test machine	[-]	[-]	1.000	660
2008	Brembo S.p.A.	I	TC150EL-037-4	Passenger cars brake dyno	[-]	150 [5-225]	5.000	2.800
	Brembo S.p.A.	I	TC50EL-Plus	Passenger cars brake dyno	climatic system - comfort test	50 [5-125]	3.000	2.500
	Brembo S.p.A.	I	TC50EL-Plus	Passenger cars brake dyno	climatic system - comfort test	50 [5-125]	3.000	2.500
2007	AP-Italia	I	TC150-EL-plus	Passenger cars brake dyno - comfort tests	full optional	150 [5-225]	5.000	2.800
	Brembo S.p.A.	I	TC150EL-plus	Passenger cars brake dyno	full optional	150 [5-225]	5.000	2.800
	C.E.T.I.E.V.	MA	TC150-EL	Passenger cars brake dyno	[-]	150 [5-175]	5.000	2.500
	Fiat	I	TSH060-A	Automation for Passenger cars brake dyno - NVH	[-]	20 [5-80]	3.000	2.000
2006	Lumag	PL	TT2400EL-plus	Heavy vehicles brake dyno	full optional	2,410 [100-3,000]	40.000	1.500
	Raicam	I	TT2400EL-plus	Heavy vehicles brake dyno	full optional	2,410 [100-3,000]	40.000	1.500
	Raicam	I	TC150-EL-plus	Passenger cars brake dyno	full optional	150 [5-225]	5.000	2.800
	Raicam	I	FQT200-kr	Automation for Friction Quality test machine	[-]	[-]	2.000	660
	Remsa [TrwGroup]	E	TC150EL-noise	Passenger cars brake dyno	noise tests	35 [5-150]	3.000	2.900
	AP - Automotive Products	I	TSH060-A	Automation for clutch dyno	[-]	200 [5-225]	10.000	2.000
	AP-Italia	I	TSH060-cmf-B1	Automation for Passenger cars brake dyno	comfort tests	60 [5-80]	4.000	2.000
	AP-Italia	I	TSH080-B2	Automation for Passenger cars brake dyno	[-]	80 [5-90]	4.000	2.200

Year	Customer	Nat		Description	Remarks	inertia [Kgm2]	brk.mom [Nm]	speed [rpm]
	AP-Italia	I	SBT-trs-alt	Automation for Friction Quality test machine	special test			
	Brembo S.p.A.	I	TSH200-brd-1	Automation for Commercial vehicles brake dyno	[-]	200 [5-250]	10.000	2.000
	Brembo S.p.A.	I	TSH800-100-1	Automation for LCV brake-dyno	[-]	800 [50-850]	10.000	1.500
	Brembo S.p.A.	I	TSH200-037-1	Automation for Passenger cars brake dyno	[-]	200 [5-250]	5.000	2.000
	Brembo S.p.A.	I	TSH060-118-1	Automation for Passenger cars brake dyno	racing	60 [5-80]	3.500	3.400
	Brembo S.p.A.	I	TSH080-137-1	Automation for Passenger cars brake dyno	[-]	80 [5-90]	5.000	2.000
	Brembo S.p.A.	I	TSH080-138-1	Automation for Passenger cars brake dyno	[-]	80 [5-90]	5.000	2.000
	Brembo S.p.A.	I	TSHcmf-001-1	Automation for Passenger cars brake dyno	comfort test	10 [0-30]	3.000	2.000
	Brembo S.p.A.	I	TT2400EL-plus	Heavy vehicles brake dyno	full optional	2,200 [100-3,000]	40.000	1.200
	Brembo S.p.A.	I	TC120EL-118-2	Passenger cars brake dyno	[-]	120 [5-200]	5.000	3.200
	Brembo S.p.A.	I	TC150EL-037-2	Passenger cars brake dyno	[-]	150 [5-225]	5.000	2.800
	Centro Ricerche Fiat	I	TSMC	Automation for d.c.motor control	[-]	[-]	[-]	[-]
	Centro Ricerche Fiat	I	TPTC	Power train cell	[-]	[-]	[-]	[-]
	Centro Ricerche Fiat	I	TPTC	Power train cell	[-]	[-]	[-]	[-]
	Federal Mogul	I	FQT100-kr	Automation for Friction Quality test machine	[-]	[-]	1.000	660
	Federal Mogul	I	TSH060-A	Automation for Passenger cars brake dyno	[-]	60 [5-80]	4.000	2.000
	Federal Mogul	I	TSH080-B	Automation for Passenger cars brake dyno	[-]	80 [5-90]	4.000	2.200
	Federal Mogul	I	TSH060-C	Automation for Passenger cars brake dyno	[-]	60 [5-80]	4.000	2.000
	Federal Mogul	I	TSH060-E	Automation for Passenger cars brake dyno	[-]	60 [5-80]	4.000	2.000
	Federal Mogul	I	TSH060-F	Automation for Passenger cars brake dyno	[-]	60 [5-80]	4.000	2.000
	Fri.tech	I	TC500-EL	Passenger cars brake dyno	[-]	500 [5-600]	10.000	2.300
	Fri.tech	I	SST50	Shear strenght test machine	[-]	[-]	[-]	[-]
	Gama	I	FQT100-kr	Automation for Friction Quality test machine	[-]	[-]	1.000	660
	Gama	I	TC150-EL	Passenger cars brake dyno	[-]	150 [5-225]	5.000	2.500
	Isibond	I	TSH060-A	Automation for Passenger cars brake dyno	[-]	200 [5-225]	5.000	2.000
	Itt Industries	I	TSH300-7	Automation for Commercial vehicles brake dyno	[-]	300 [5-350]	6.000	2.400
	Itt Industries	I	TSH060-1	Automation for Passenger cars brake dyno	[-]	60 [5-80]	4.000	2.000
	Itt Industries	I	TSH080-2	Automation for Passenger cars brake dyno	[-]	80 [5-90]	4.000	2.000

Year	Customer	Nat		Description	Remarks	inertia [Kgm2]	brk.mom [Nm]	speed [rpm]
	Iltt Industries	I	TSH150-3	Automation for Passenger cars brake dyno	[-]	150 [5-225]	4.000	2.000
	Iltt Industries	I	TSH200-4	Automation for Passenger cars brake dyno	[-]	200 [5-250]	5.000	2.000
	Iltt Industries	I	TSH180-5	Automation for Passenger cars brake dyno	[-]	180 [5-225]	5.000	2.400
	Iltt Industries	I	TSH250-6	Automation for Passenger cars brake dyno	[-]	250 [5-300]	6.000	2.400
	Iltt Industries	I	TSH-cmf-9	Automation for Passenger cars brake dyno	comfort tests			
	Iltt Industries	I	TSH-ryl-12	Automation for Railways brake dyno	[-]	2,200 [100-3,000]	30.000	1.600
	Iltt Industries	I	FQT100-ftm1	Friction quality test machine	wet	[-]	1.000	660
	Iltt Industries	I	FQT100-ftm2	Friction quality test machine	[-]	[-]	1.000	660
	Iltt Industries	I	FQT100-ftm3	Friction quality test machine	[-]	[-]	1.000	660
	Iltt Industries	I	FQT100-ftm4	Friction quality test machine	wet - static friction	[-]	2.000	660
	Iltt Industries	I	FQT100-ftm5	Friction quality test machine	wet - static friction	[-]	2.000	660
	Iltt Industries	I	FST200	Friction quality test machine	[-]	[-]	200	1.000
	Iltt Industries	I	FQT100-ftmA	Friction quality test machine - full optional	wet - μ stat - res.torque	[-]	1.000	660
	Iltt Industries	I	FQT250-ftmB	Friction quality test machine - full optional	wet - μ stat - hand brake	[-]	2.500	660
	Iltt Industries	I	TT2400EL-B13	Heavy vehicles brake dyno	[-]	2,410 [100-3,000]	40.000	1.500
	Iltt Industries	I	TC150EL-Plus-8	Passenger cars brake dyno	full optional	150 [5-225]	5.000	2.500
	Raicam	I	TSH060-A	Automation for Passenger cars brake dyno	[-]	60 [5-80]	4.000	2.000
	Remsa [TrwGroup]	E	TSH100-3pmp	Automation for Passenger cars brake dyno	[-]	100 [5-150]	5.000	2.400
	Remsa [TrwGroup]	E	TSH150-2pmp	Automation for Passenger cars brake dyno	[-]	150 [5-225]	5.000	2.400
	Remsa [TrwGroup]	E	TSH120-1pmp	Automation for Passenger cars brake dyno	[-]	120 [5-200]	5.000	2.400
	Remsa [TrwGroup]	E	FQT150-Olv	Friction quality test machine	[-]	[-]	1.500	660
	Remsa [TrwGroup]	E	FQT150-Olv	Friction quality test machine - for heavy vehicles	[-]	[-]	3.000	660
	Remsa [TrwGroup]	E	TT2400EL	Heavy vehicles brake dyno	[-]	2,300 [100-3,000]	40.000	1.500
	Remsa [TrwGroup]	E	TC150EL-Plus	Passenger cars brake dyno	full optional	150 [5-225]	5.000	2.800
	Remsa [TrwGroup]	E	SST50	Shear strenght test machine	[-]	[-]	[-]	[-]
	Remsa [TrwGroup]	E	SST100	Shear strenght test machine	[-]	[-]	[-]	[-]
	Remsa [TrwGroup]	E	SST100	Shear strenght test machine	[-]	[-]	[-]	[-]
	Rutgers Automotive	I	FQT100-kr	Automation for Friction Quality test machine	[-]	[-]	1.000	660

Year	Customer	Nat		Description	Remarks	inertia [Kgm ²]	brk.mom [Nm]	speed [rpm]
	Siffert	I	TSH-ryl-00	Automation for Railways brake dyno	[-]	1,900 [100-2,300]	30.000	1.500
	SK Wellman	I	TSH50-wet-1	Automation for friction dyno	wet-oil	50 [-]	5.000	600
	SK Wellman	I	TSH60-wet-2	Automation for friction dyno	wet-oil	60 [-]	5.000	650
	TMD Group (Cobrec)	BR	TSH500-2	Automation for Pass&Comm vehicles brake dyno	[-]	500 [5-600]	10.000	2.300
	TMD Group (Cobrec)	BR	TSH060-1	Automation for Passenger cars brake dyno	[-]	60 [5-80]	4.000	2.000
	Utac	F	TSH-000-1	Automation for Passenger cars brake dyno	[-]	130 [5-200]	5.000	2.500