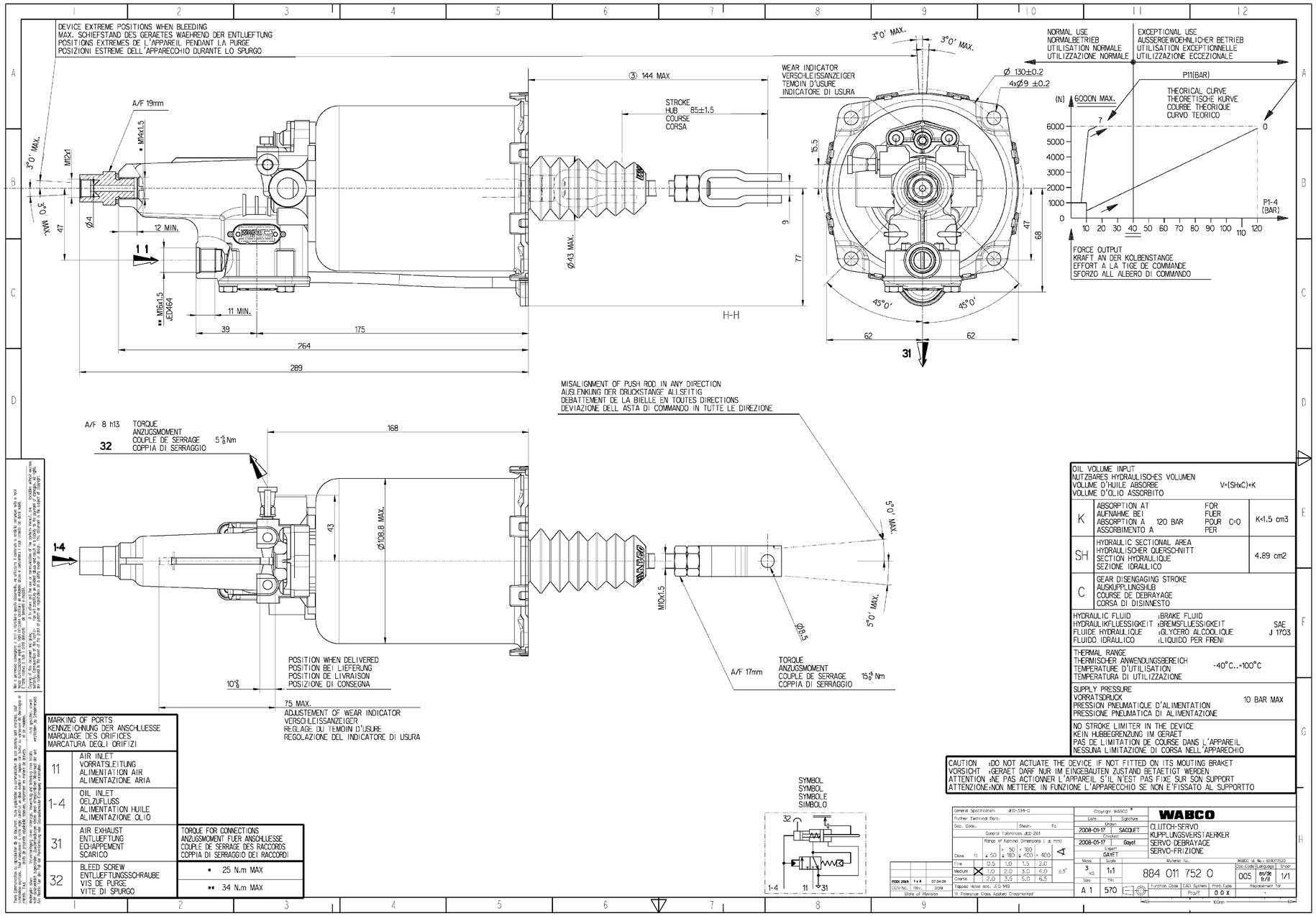
PART No.
M200950 GA

DO NOT SCALE IF IN DOUBT ASK

ENGINEERING CHANGES			
ECN No.	DATE	REV	SIGN
11007	13.11.07	New	RBS
11060	17.12.07	1	RBS
Drawing updated inline with latest Wabco drawing. Fork details added.			
11257	08.08.08	2	RBS
In fork assembly, A/F 16 was 17			
11421	08.04.09	3	AJAY
Drawing updated inline with latest WABCO drawing DCN-No.853012 1369, Rev 1xA. (DIM 144 max was DIM 183 max.) Drawing redrawn.			
12083	16.03.11	4	RBS
Drawing template WABCO was WABCO-TVS (INDIA) Ltd. Drawing redrawn.			



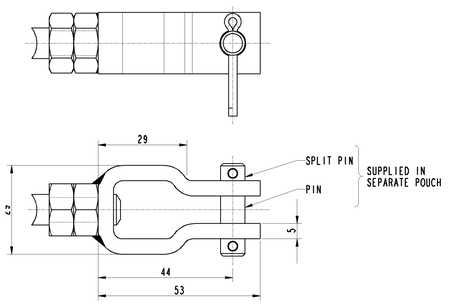
MARKING OF PORTS KENNZEICHNUNG DER ANSCHLUESSE MARQUAGE DES ORIFICES MARCATURA DEGLI ORIFIZI		
11	AIR INLET VORRATSLEITUNG ALIMENTATION AIR ALIMENTAZIONE ARIA	
1-4	OIL INLET OELZUFLUSS ALIMENTATION HUILE ALIMENTAZIONE OLIO	
31	AIR EXHAUST ENTLUEFTUNG ECHAPPEMENT SCARICO	TORQUE FOR CONNECTIONS ANZUGSMOMENT FUER ANSCHLUESSE COUPLE DE SERRAGE DES RACCORDS COPPIA DI SERRAGGIO DEI RACCORDI
32	BLEED SCREW ENTLUEFTUNGSSCHRAUBE VIS DE PURGE VITE DI SPURGO	* 25 N.m MAX ** 34 N.m MAX

OIL VOLUME INPUT NUTZBARES HYDRAULISCHES VOLUMEN VOLUME D'HUILE ABSORBE VOLUME D'OLIO ASSORBITO			V=(SHxC)+K
K	ABSORPTION AT AUFNAHME BEI ABSORPTION A 120 BAR ASSORBIMENTO A	FOR FUER POUR C=0 PER	K<1.5 cm3
SH	HYDRAULIC SECTIONAL AREA HYDRAULISCHER QUERSCHNITT SECTION HYDRAULIQUE SEZIONE IDRAULICO		4.89 cm2
C	GEAR DISENGAGING STROKE AUSKUPPLUNGSHUB COURSE DE DEBRAYAGE CORSA DI DISINNESTO		

HYDRAULIC FLUID HYDRAULIKFLUESSIGKEIT FLUIDE HYDRAULIQUE FLUIDO IDRAULICO	:BRAKE FLUID :BREMSFLUESSIGKEIT :GLYCERO ALCOOLIQUE :LIQUIDO PER FRENI	SAE J 1703
THERMAL RANGE THERMISCHER ANWENDUNGSBEREICH TEMPERATURE D'UTILISATION TEMPERATURA DI UTILIZZAZIONE	-40°C..+100°C	
SUPPLY PRESSURE VORRATSDRUCK PRESSION PNEUMATIQUE D'ALIMENTATION PRESSIONE PNEUMATICA DI ALIMENTAZIONE	10 BAR MAX	
NO STROKE LIMITER IN THE DEVICE KEIN HUBBEGRENZUNG IM GERAET PAS DE LIMITATION DE COURSE DANS L'APPAREIL NESSUNA LIMITAZIONE DI CORSA NELL'APPARECHIO		

CAUTION :DO NOT ACTUATE THE DEVICE IF NOT FITTED ON ITS MOUTING BRAKET
VORSICHT :GERAET DARF NUR IM EINGEBAUTEN ZUSTAND BETAETIGT WERDEN
ATTENTION :NE PAS ACTIONNER L'APPAREIL S'IL N'EST PAS FIXE SUR SON SUPPORT
ATTENZIONE:NON METTERE IN FUNZIONE L'APPARECCHIO SE NON E'FISSATO AL SUPPORTTO

FORK DETAILS



General Specification:	JED-3344-C					
Further Technical Data:						
Scr. Code:		Sheet:	To			
General Tolerances JED-261						
		Range of Nominal Dimensions (± mm)				
Class	13	≤ 50	> 50 ≤ 180	> 180 ≤ 400	> 400	∡
Fine		0.5	1.0	1.5	2.0	±1°
Medium	X	1.0	2.0	3.0	4.0	
Coarse		2.0	3.5	5.0	6.5	
Tapped Holes acc. JED-M9						
11 Tolerance Class Applied, Crossmarked						

1SSX 2069	1 x A	07.04.09
DCN-No.	Rev.	Date
State of Revision		

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Date	Signature
Drawn 2008-01-17	SACQUET
Checked 2008-01-17	Gayet
Appr. GAYET	

WABCO

CLUTCH-SERVO
KUPPLUNGSVERSTAERKER
SERVO-DEBRAYAGE
SERVO-FRIZIONE

Mass	Scale	Material No.	WABCO id. No.: 8940077520		
3 kG	1:1	884 011 752 0	Doc.Code/Language 005	en/de fr/it	Sheet 1/1
Size A 1	TRI 570	Function Code	CAD System Pro/E	Prod.Type 00X	Replacement for -

100mm

FIRST ANGLE PROJECTION

● CRITICAL
◐ MAJOR
NO SYMBOL - MINOR

	SIGN	DATE	MATERIAL	REFER TABLE
DRN	RNK	15.03.11	ALTERNATE MATERIAL	REFER TABLE
CHD	RBS	15.03.11	SURFACE PROTECTION	REFER TABLE
APD	SN	15.03.11	RAW PART No.	----

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UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS IN mm.

REMOVE BURRS AND SHARP EDGES FROM FINISHED PARTS.
ALL DIMENSIONS ARE AFTER SURFACE PROTECTION/ TREATMENT

MALE THREAD TO IS 14962 (PART3) 6h : 2001
FEMALE THREAD TO IS 14962 (PART3) 6H : 2001

GENERAL TOLERANCES

RANGE OF NOMINAL DIMENSIONS (± mm)				∡	FORCE, POWER, PRESSURE etc.,
≤ 50	> 50 ≤ 180	> 180 ≤ 400	> 400	(± °)	(± %)
1	2	3	4	3	10

100mm

SCALE NTS

WABCO
AMBATTUR, CHENNAI - 600058, INDIA

CLUTCH SERVO

PART No.
M200950 GA