TRIUMPH

Triumph Designs Limited, Normandy Way, Hinckley, Leicestershire LE10 3BZ United Kingdom
Telephone +44 (0)1455 251700 Facsimile +44 (0)1455 451350 Website www.triumph.co.uk

Mr David Coleman
National Highway Traffic Safety Administration
1200 New Jersey Avenue
Washington
DC 20590
USA

June 30th 2008

Dear Mr Coleman

As required by 49CFR parts 565 and 566 please find enclosed, a drawing giving information on the letters and numerals used by Triumph Motorcycles Ltd in our VIN system. The drawing is fully up-to-date with in-production models and includes some new models that will be introduced within the coming months.

We trust you will find this information in order.

Sincerely

Robert G Mills
Supervisor, Homologation

LAST MODIFICATION DESCRIPTION
CHANGES AT ISSUE 65: FOR SHEET 2: CHANGED: BA TO THUNDERBIRD BC TO THUNDERBIRD ABS LD2 TO STREET TRIPLE R ADDED MODEL YEARS W - 9

SEE NOTE 5 — SEE NOTE 4

VEHICLE IDENTIFICATION NUMBER (VIN) CODING - AMERICA & CANADA

DIGIT NUMBER	1 / 2 / 3	4 / 5 / 6	7	8	9	10	11	12 -> 17
FUNCTION	MANUFACTURER'S IDENTIFICATION CODE	▲ MAKE AND MODEL IDENTIFIER (ALL TRIUMPH)	ENGINE TYPE	POWER OUTPUT	CHECK DIGIT	MODEL YEAR	PLANT IDENTIFIER	CHASSIS IDENTIFICATION NUMBER
KEY TO CODING	SMT	360 = TROPHY 900 361 = TROPHY 1200 370 = DAYTONA 900 371 = DAYTONA 1200 372 = DAYTONA SUPER III 375 = TRIDENT 900 376 = TRIDENT 750 380 = SPRINT 381 = SPRINT TOURER 382 = SPRINT SPORT 385 = TIGER 386 = LEGEND 750 390 = SPEED TRIPLE 394 = ADVENTURER C 395 = THUNDERBIRD 396 = LEGEND TT 398 = THUNDERBIRD SPORT 399 = ADVENTURER 500 = SPEED TRIPLE 502 = DAYTONA 600 = SPRINT ST 601 = SPRINT ST (ABS) 605 = SPRINT RS 700 = TIGER 701 = TIGER (ABS) 800 = TT600 805 = SPEED FOUR 810 = DAYTONA 600 815 = DAYTONA 650 900 = BONNEVILLE 905 = AMERICA 910 = BONNEVILLE T100 & ANNIVERSARY EDITION 915 = SPEEDMASTER 920 = THRUXTON 925 = SCRAMBLER C00 = ROCKET III C01 = ROCKET III CLASSIC C05 = ROCKET III TOURING D00 = DAYTONA 675 D01 = STREET TRIPLE ▲ B00 = THUNDERBIRD ▲ B01 = THUNDERBIRD (ABS) ▲ D02 = STREET TRIPLE R	A =1000 CC (IN LINE 4) B =706 CC (INJECTED) C =1200 CC (IN LINE 4) D =900 CC (IN LINE 3) E =900 CC (INJECTED) F =955 CC (INJECTED) G =600 CC (INJECTED) H =800 CC (PARALLEL TWIN) J =800 CC (270 DEG. TWIN) K =900 CC (PARALLEL TWIN) L =2300 CC (IN LINE 3) M =646 CC (IN LINE 4) N =675 CC (IN LINE 3) P =1050 CC (IN LINE 3) R =900CC (270 DEG TWIN) T =1597CC (PARALLEL TWIN)	A =147 PS B =136 PS D =111 PS E =108 PS F = 98 PS G = 85 PS H = 85 PS J = 72 PS K =128 PS L = 83 PS M =110 PS N = 58 PS P =145 PS R =105 PS S =120 PS T =147 PS (UC) V =120 PS (UC) W =108 PS (UC) Y = 98 PS (UC) 1 = 70 PS 2 =110 PS (UC) 4 =150 PS 5 =150 PS (UC)	SEE CALCULATION DETAILS BELOW	6 =2006 7 =2007 8 =2008 9 =2009 A =2010 B =2011 C =2012 D =2013 E =2014 F =2015 G =2016 H =2017 J =2018 K =2019 L =2020 M =2021 N =2022 P =2023 R =2024 S =2025 T =2026 V =2027 ▲ W =2028 ▲ X =2029 ▲ Y =2030 ▲ 1 =2031 ▲ 2 =2032 ▲ 3 =2033 ▲ 4 =2034 ▲ 5 =2035 ▲ 6 =2036 ▲ 7 =2037 ▲ 8 =2038 ▲ 9 =2039	J =HINCKLEY, ENGLAND T =CHONBURI, THAILAND	CONSECUTIVE NUMBERS FROM :- 000001

CHECK DIGIT EXAMPLE

FOR EXAMPLE A DAYTONA 900 WITH CHASSIS NO. 123456 WILL BE ILLUSTRATED.

1. CONVERT VIN TO NUMERIC VALUES ONLY HERE:
   VIN S M T 3 9 6 C A D 7 1 2 3 4 5 6 BECOMES
   2 4 3 3 9 3 3 1 8 7 1 2 3 4 5 6
2. MULTIPLY THROUGH ALL NUMERIC VALUES AND WEIGHTINGS AND SUMMATE:

X	2	4	3	3	9	6	3	1	8	7	1	1	2	3	4	5	6
=	8	7	6	5	4	3	2	10	0	9	8	7	6	5	4	3	2
	16	28	18	15	36	18	6	10	0	63	8	7	12	15	16	15	12

$\sum = 260$

3. DIVIDE THE RESULT OF STEP 2 BY 11:
   260 ÷ 11 = 24.4545
4. MULTIPLY THE DECIMAL FROM STEP 3 BY 11 TO GIVE THE CHECK DIGIT:
   0.4545 X 11 = 5

CALCULATION DETAILS (DIGIT 9)

1. EACH LETTER IS ASSIGNED A NUMERIC VALUE AS PER THE TABLE BELOW.

A	B	C	D	E	F	G	H	J	K	L	M	N	P	R	S	T	U	V	W	X	Y	Z
1	2	3	4	5	6	7	8	1	2	3	4	5	7	8	2	3	4	5	6	7	8	9

2. EACH NUMBER OR LETTER NUMERIC VALUE IS THEN MULTIPLIED BY THE WEIGHTING VALUE SHOWN IN THE TABLE BELOW.

DIGIT POSITION	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
WEIGHTING	8	7	6	5	4	3	2	10	0	9	8	7	6	5	4	3	2

3. THE SUMMATION OF ALL THE DIGIT / WEIGHTING MULTIPLICATIONS SHOULD BE DIVIDED BY 11.
4. THE DECIMAL 1 ONLY 1 OF THE DIVISION IS 3. SHOULD BE MULTIPLIED BY 11 TO GIVE THE CHECK DIGIT. NONE OF THE MULTIPLE IS 10 THE CHECK DIGIT SHOULD BE EXPRESSED AS X.

NOTES:
1. ALL COUNTRY ABBREV. TO ISO 3166
2. THE FOLLOWING LETTERS / NUMBERS ONLY ARE ALLOWABLE;
   1234567890
   ABCDEFGHIJKLMPRSTUVWXYZ
3. ENGINE SERIAL NUMBER TO BE PRECEDED BY THE DIGIT FROM POSITION 9 ON SHEET 1 CORRESPONDING TO THE ENGINE TYPE USED
4. MODEL YEAR REFERS TO SALES YEAR EXCEPT IN BRAZIL WHERE MODEL YEAR STARTS ON THE PRECEDING 1ST DECEMBER.
5. DO NOT USE DIGITS 'C' OR 3 IN POSITION 8 OF US VINS. THIS SIGNIFIES AN OFF-ROAD MOTORCYCLE

SHEET 2 OF 2

ISSUE	MODIFICATION	DATE & INITIALS	MODIFICATION	DATE & INITIALS	MODIFICATION	DATE & INITIALS	MODIFICATION	DATE & INITIALS	MODIFICATION	DATE & INITIALS	MODIFICATION	DATE & INITIALS
51	DC 29831	07.04 SM	DC 32294	05.05 SM	57	DC 33522	10.05 AS	60	DC 34619	01.07 SD	63	DC 40271	10.07 SM
52	DC 30001	08.04 SM	DC 33035	09.05 AS	58	DC 33255	12.05 AS	61	DC 38453	04.07 SM	64	DC 41383	02.08 SD
53	DC 30720	10.04 SM	DC 33359	09.05 AS	59	DC 34083	05.06 AS	62	DC 38667	05.07 SM	65	DC 42056	06.08 AM

FIRST USED	T300	SCALE	1.000
MATERIAL	N/A		
HEAT TREATMENT	N/A		
FINISH	N/A		

DESIGN APPROVED		
ASSEMBLY APPROVED		
PURCHASING APPROVED		
ELEC./PROD. ENG. APPROVED		
INSPECTION APPROVED		
QUALITY APPROVED		
DESIGN ENGINEER APPROVED		
ORIGINALLY DRAWN BY	G HURST	13.12.2005

ALL DIMENSIONS IN MM.
GEOMETRICAL TOLERANCES TO BS 308: PART 3: 1990

TRIUMPH
TRIUMPH DESIGNS LTD COPYRIGHT ©

3D CAD MODEL DATA

DESCRIPTION: VIN CODE ID SHEET

PART NO: 3850600 ISSUE: 65