

Service Manual Trucks

Group 37

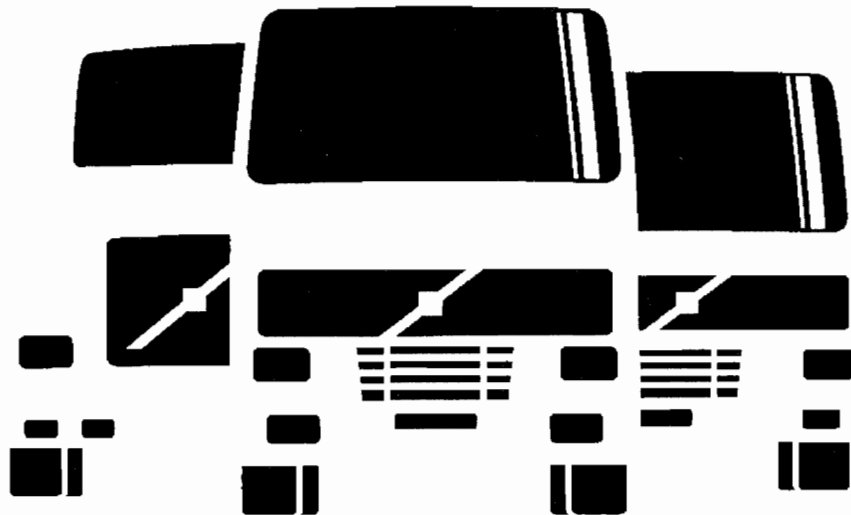
Electrical Schematic:

Fan Controls,

Cummins ISM/ISX

VNL, VNM

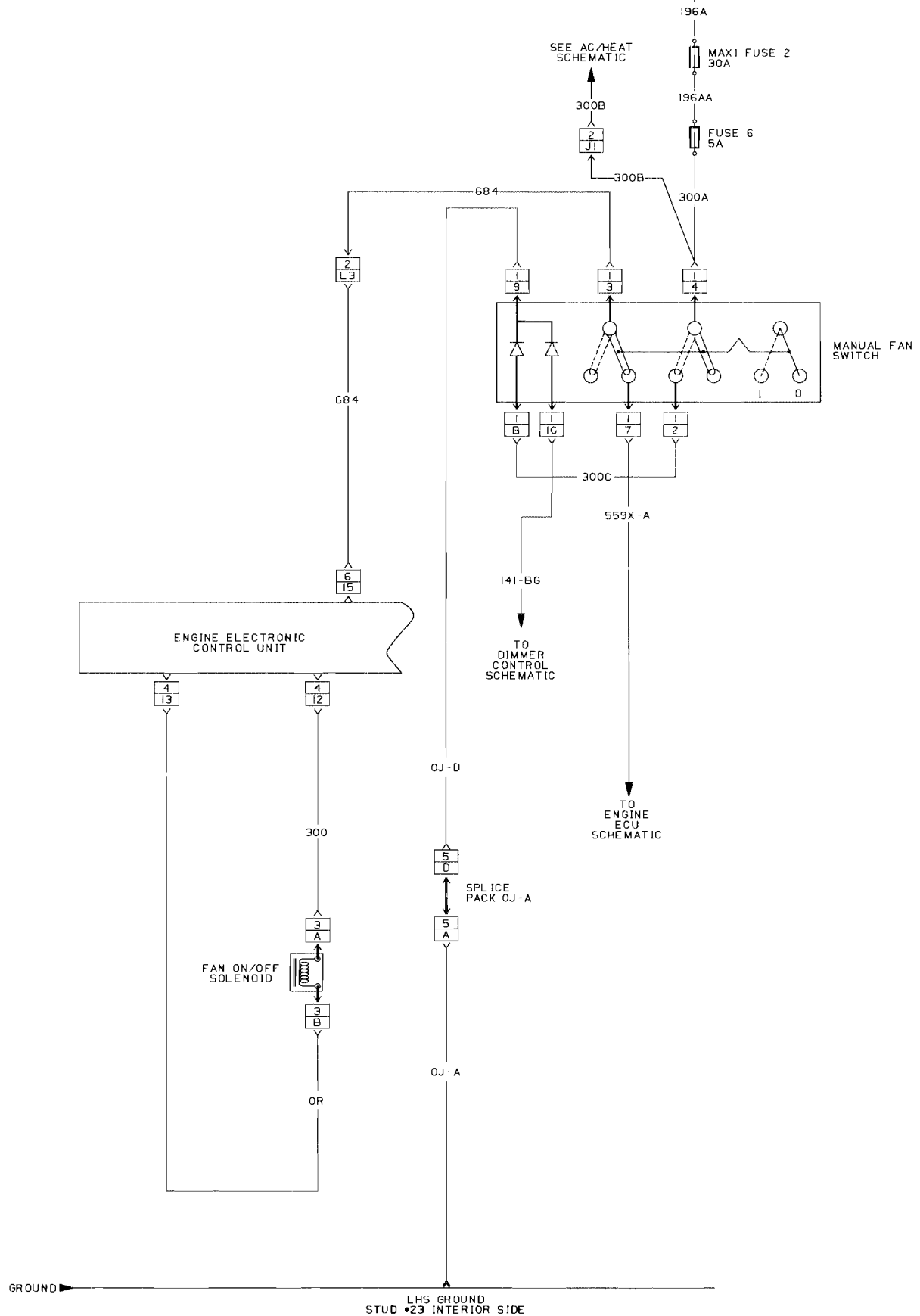
From Build Date 9.98



PV776-370-98207/1

VOLVO

BATTERY 12 VOLT
IGNITION 12 VOLT
ACCESSORY 12 VOLT



Fan Controls, Cummins ISM/ISX - VNL, VNM

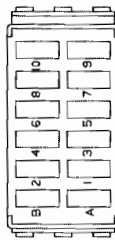
CONNECTOR AND SPLICE INFORMATION
CONNECTORS VIEWED FROM CABLE ENTRY**CONNECTOR 1**
MANUAL FAN SWITCH

TABLE OF CONTENTS

CAVITY	CIRCUIT	FUNCTION
B	300C	12 VOLT SUPPLY
2	300C	12 VOLT SUPPLY
3	684	GROUND TO ECU
4	300A/300B	12 VOLT SUPPLY
7	559X-A	GROUND
9	OJ-D	GROUND
10	141-BG	SWITCH ILLUMINATION

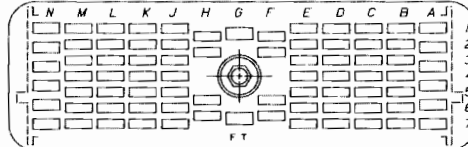
CONNECTOR 2
ENGINE HARNESS PASS THROUGH

TABLE OF CONTENTS

CAVITY	CIRCUIT	FUNCTION
L3	684	GROUND TO ECU
J1	300B	12 VOLT APADS

CONNECTOR 3
FAN ON/OFF SOLENOID

TABLE OF CONTENTS

CAVITY	CIRCUIT	FUNCTION
A	300	GROUND
B	OR	GROUND

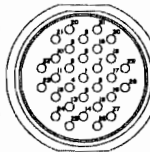
CONNECTOR 4
ELECTRONIC CONTROL CONNECTOR

TABLE OF CONTENTS

CAVITY	CIRCUIT	FUNCTION
12	300	12 VOLT FAN CLUTCH
13	OR	GROUND TO ECU

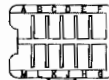
CONNECTOR 5
SPLICE PACK OJ-A

TABLE OF CONTENTS

CAVITY	CIRCUIT	FUNCTION
A	OJ-A	GROUND
D	OJ-D	GROUND

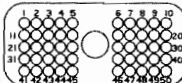
CONNECTOR 6
ELECTRONIC CONTROL CONNECTOR

TABLE OF CONTENTS

CAVITY	CIRCUIT	FUNCTION
15	684	GROUND TO ECU

SYMBOL DEFINITION

DENOTES MALE TERMINAL

DENOTES CONNECTOR

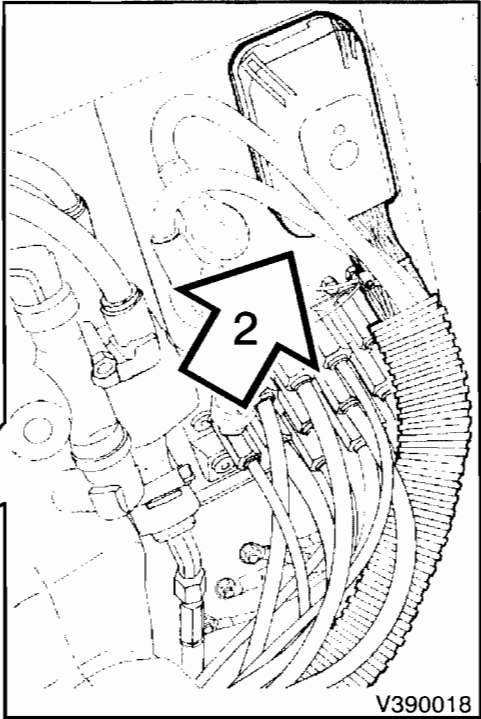
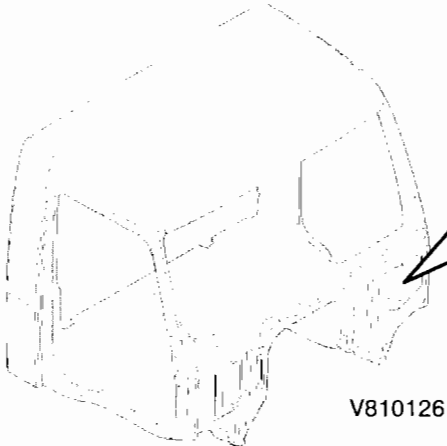
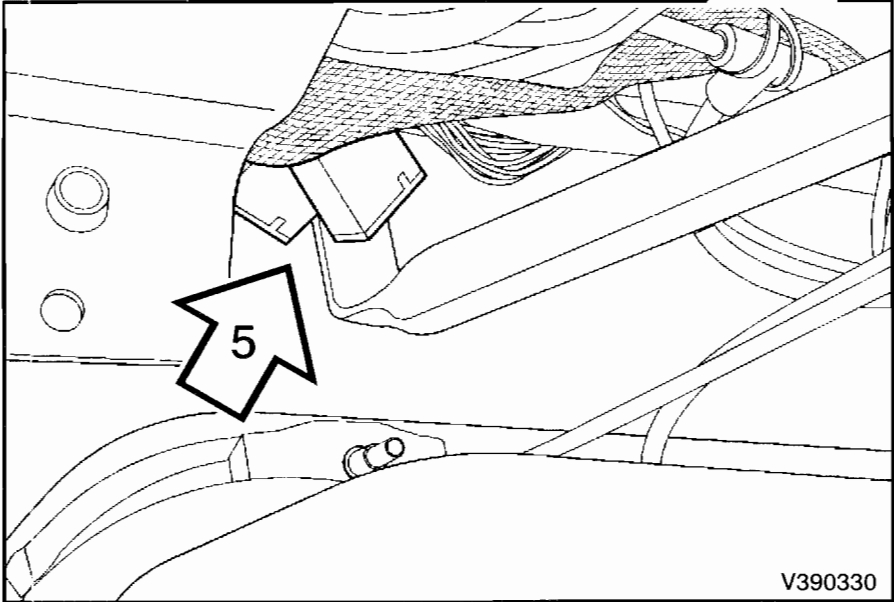
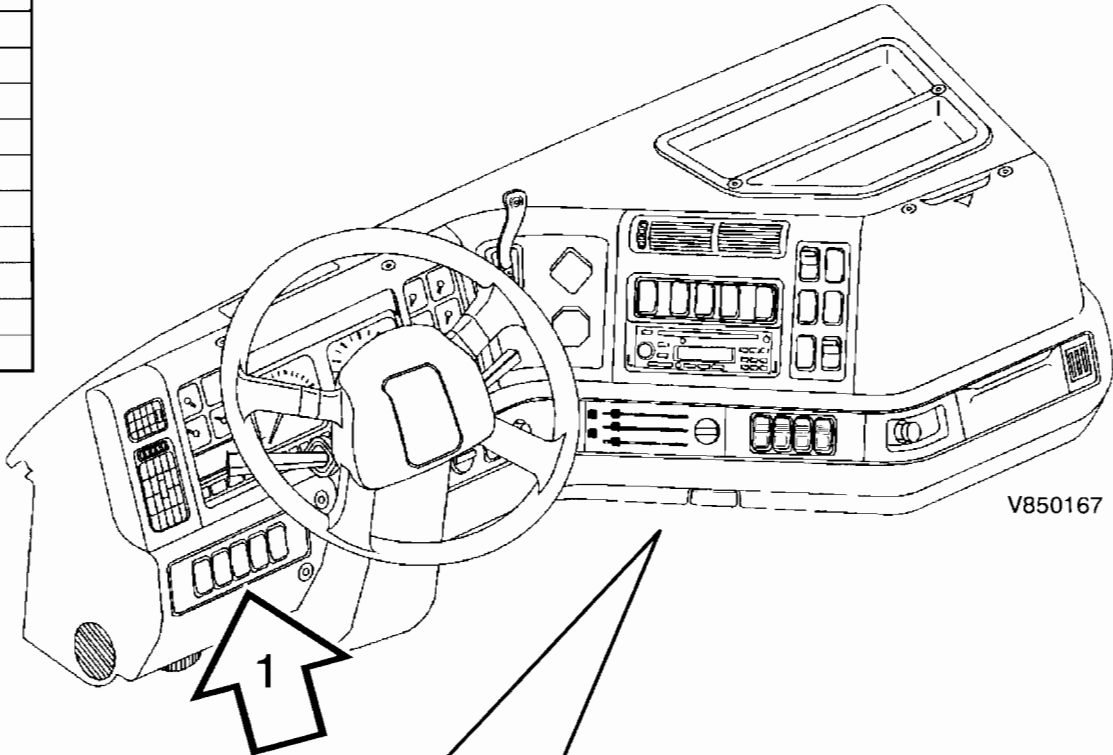
DENOTES CAVITY

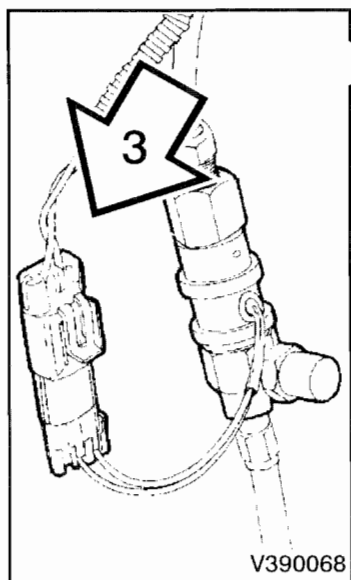
DENOTES FEMALE TERMINAL

V370843

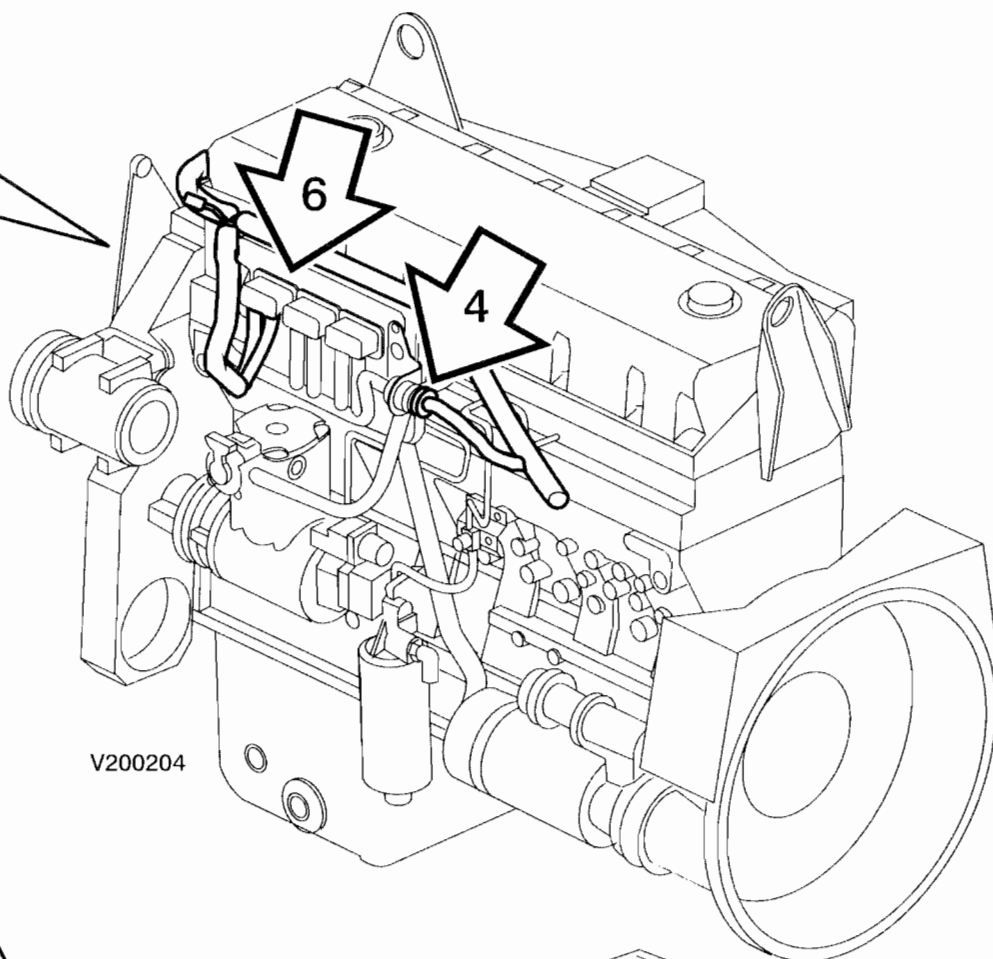
Schematic #8089236.01

CHANGE HISTORY	
REV	DESCRIPTION

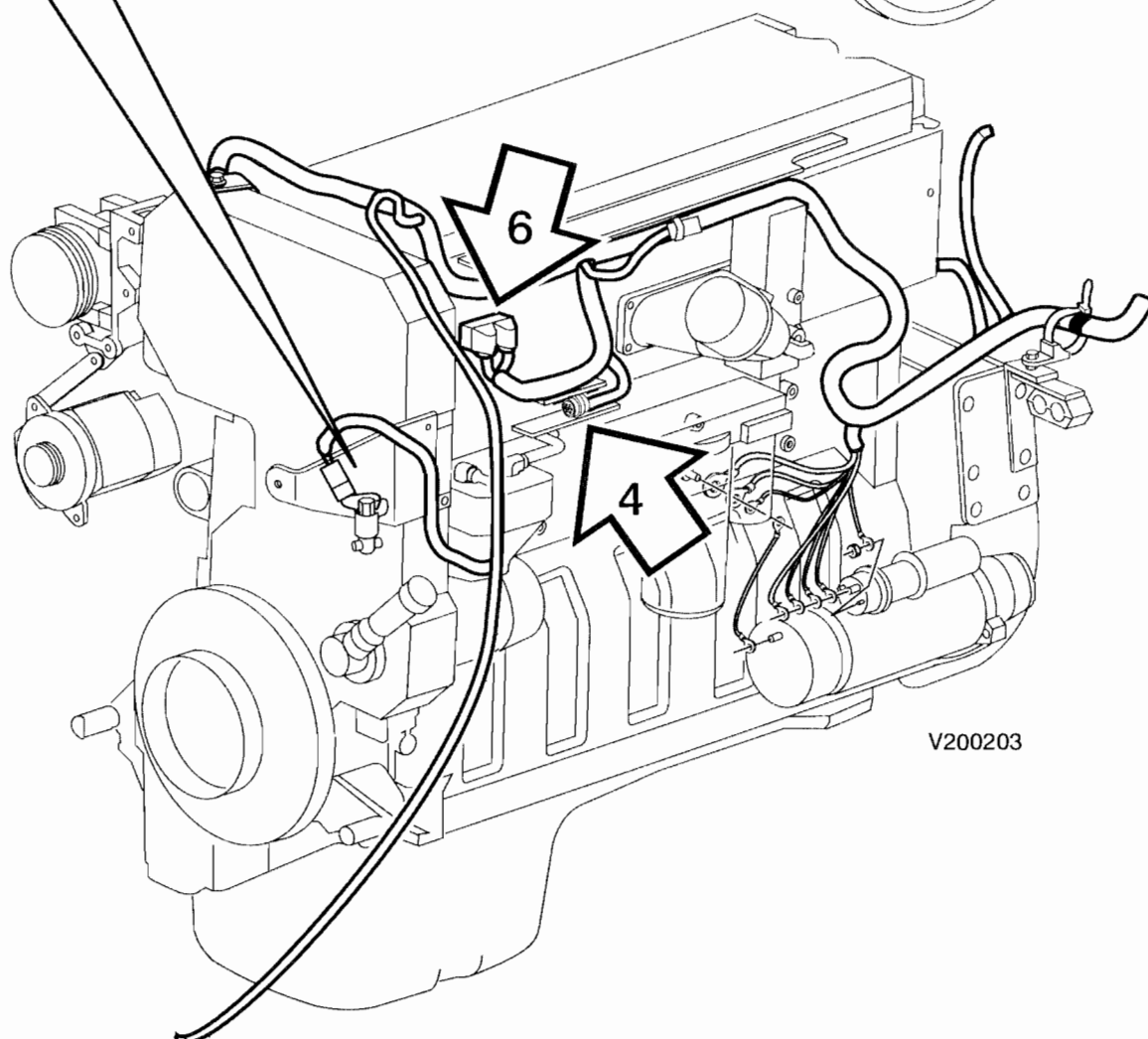




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V200204



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