

# Race For BOSSES Final Briefing



**29  
MAC  
2012**

## **RACE FOR BOSSES**

The race of all time.

They design, they create and their bosses will do the RACE.

They do this for one objective.

**THEY WANT TO BE THE MOST INNOVATIVE CHAMPION !!**

This additional information are  
supplement to ***Race For Bosses***  
***Rules Ver 3.***

28<sup>th</sup> March 2012

*Rules can be downloaded from*

<http://cfyeong.fke.utm.my/utmost-race-for-bosses>

# RFB Committee

- **Advisor:** Dr Abdul Rashid Hussain
- **Head of Program:** Dr Yeong Che Fai
- **Secretary:** Dr Shafishuhaza Sahlan
- **Technical:**
  - Dr Leow Pei Ling (T.F. Vehicle)
  - Dr Leow Chee Yen (T.F. Vehicle)
  - Dr Lim Cheng Siong(M.Creative D.)
- **Logistic:** Dr Khairul Hamimah Abas
- **Students**

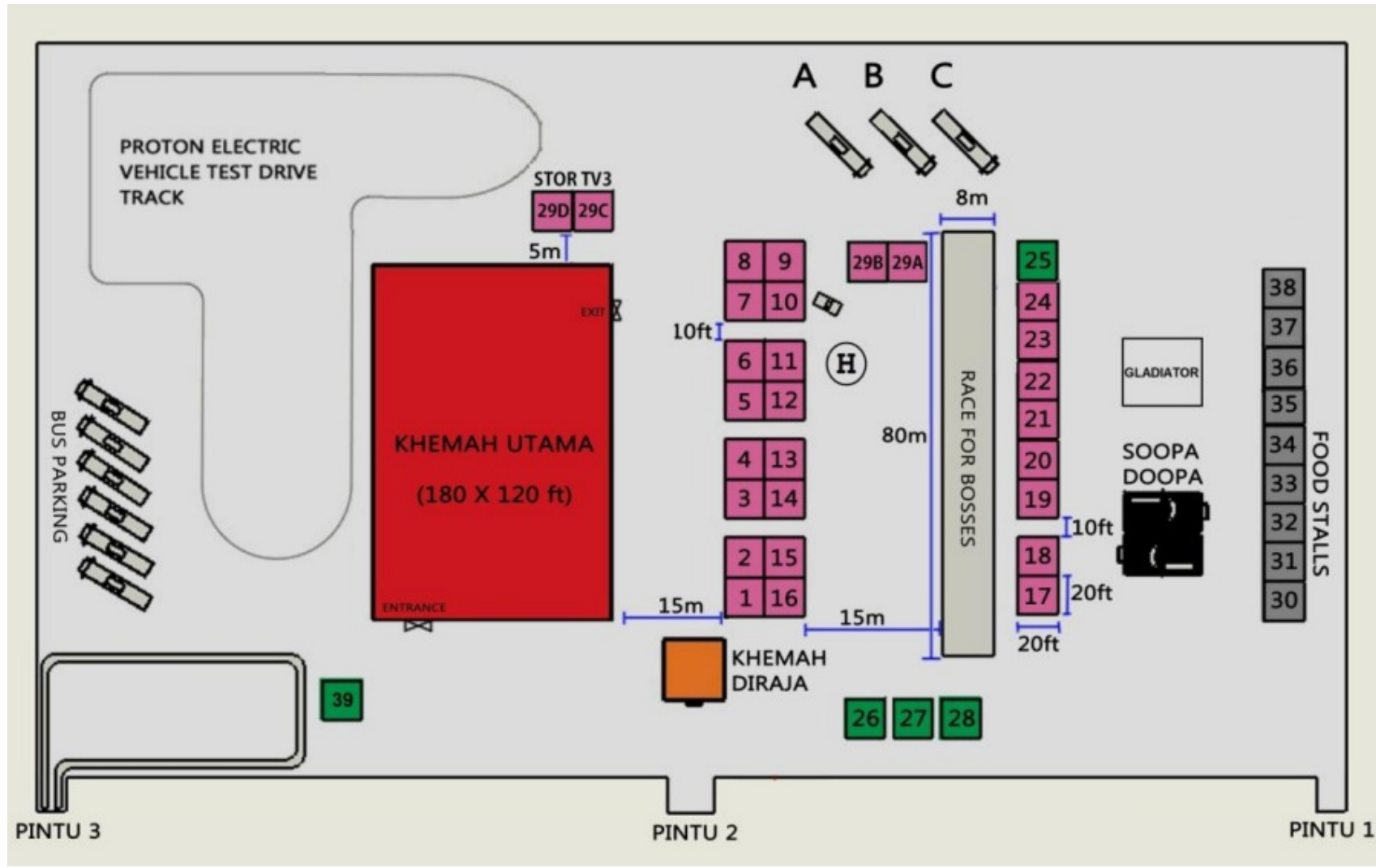
# Content

- Participants (3 staffs and 3 students)
- Time and Venue
- Qualifying schedules
- Voting
- Rules
  - The Fastest Vehicle
  - Most Creative Design
  - UTMost Grand Prize
- Prize

	Check List	Registration form	Call or Email
1	PHB	FKE	NC
2	FP	FBB	TNC(A&A)
3	TNCPI	FSKSM	TNC(P&I)
4	FBB	FS	TNC(HEMA)
5	FGHT	PHB	UTM KL
6	FSKSM	FKM	FKE
7	VC	FKSBSK	FKA
8	FPPSM	FPPSM	FGHT
9	FKE		FSKSM
10			FP
11			FBB
12			FPPSM
13			FK.Petroleum T.D.
14			PHB
15			
16			
17			
18			
19			
20			FAB?

	Total participants
1	PHB
2	FP
3	TNC(P&I)
4	FBB ** Absent – Called and voted
5	FGHT ** Absent – Called and voted
6	FSKSM
7	VC
8	FPPSM
9	FKE
10	FS
11	FKM
12	FKBSK
13	TNC(A&A) ** Absent:
14	TNC(Hema)
15	UTM KL ** Absent -
16	FKA
17	FPREE
18	FKK
19	
20	

# Time and venue



Logistic: Dr Khairul Hamimah

# Time and Venue

MC: Dr Shafis

## **29/3 (Thursday)**

**8.00am – 1.00pm:** Vehicle transportation (Booth 19 – 24)

2.00pm: Welcome speech (TNCP)

2.15pm: MC (Brief about event)

2.20pm: Technical Briefing

**2.30pm: Most Creative Design Judging by VIPs and audiences  
Qualifying Round for fastest vehicle**

5.00pm: Closing and souvenir presentation to VIPs

## **30/3 (Friday)**

7.30am: Preparation (LIVE TV3)

Race of the Top 4 fastest + VC

9.00am: Prize giving ceremony and closing by VC

# Vote

1	FSKSM
2	FGHT
3	FPREE
4	FKM
5	FS
6	FP
7	-
8	TNC(HEMA)
9	NC
10	FKK

11	PHB
12	FPPSM
13	TNC(A&A)
14	FBB
15	FKBSK
16	FKE
17	TNC(P&I)
18	UTM KL
19	FAB
20	FKA



# Qualifying Round TFV: Vote

2.30pm

Most Creative Design  
evaluation

TFV: Dr Leow Pei Ling

## 1<sup>st</sup> Trial

3.00pm:

Team 1,2,3,4

3.10pm:

Team 5,6,7,8

3.20pm:

Team 9,10,11,12

3.30pm:

Team 13,14,15,16

3.40pm:

Team 17,18,19,20

## 2<sup>nd</sup> Trial

3.50pm:

Team 1,2,3,4

4.00pm:

Team 5,6,7,8

4.10pm:

Team 9,10,11,12

4.20pm:

Team BREAK

4.30pm:

Team 13,14,15,16

4.40pm:

Team 17,18,19,20

Most Creative Design  
judging starts at **2.30pm**  
using the same  
sequence.

Your team will start for  
The Fastest Vehicle  
(TFV) Qualifying round  
right after evaluated by  
panel of judge.

**All participants must  
follow the time strictly  
as failing to do so will  
miss your trials.**

- How ***The Fastest Vehicle*** race is conducted? By Dr Leow Pei Ling.

- **Issues**

- Dean is not available and replacement rider is being used
  - Penalty 10 meter during qualifying round
- Dimensions are not following the rule
  - Penalty 10 meter during qualifying round
- NC will race in Final (as host)
- Record and LIVE on TV3.
- Some vehicles are conventional
  - Probably not fair for teams who have put a lot of effort on creating an unconventional design which may move slower.
  - Thus, another criteria has been set to readjust the final result of the rank for ***The Fastest Vehicle*** by taking the ***Most Creative Design*** into consideration.

# Most Creative Design (MCD)

Dr Lim Cheng Siong

- Three VIP judges (70% weight) and up to one-hundred students from schools which the voting close at 4.00pm (30% weight)
- Rank all teams (Assume 1<sup>st</sup> -20<sup>th</sup>, so  $60\text{pt}/20 = 3\text{pt}$  for each rank )
  1. FKA – 60 MCD points
  2. FKB – 57 MCD points
  3. FKC – 54 MCD points
  4. FKD – 51 MCD points
  - .....
  - .....
  18. FKR – 9 MCD points
  19. FKS – 6 MCD points
  20. FKT – 3 MCD points
- First three win the 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> Prize.

# The Fastest Vehicle (TFV)

- First, all teams clock the fastest time and ranked accordingly as **TFV Draft 1**.
- To consider the unconventional, **Most Creative Design** is taken into consideration to readjust the rank for fastest time.
- The first top half of the **Most Creative Design** will be repositioned as the top half in **The Fastest Vehicle** according to their speed. The remaining will be repositioned to the remaining sequence.
- The new **The Fastest Vehicle** list will be saved as the **TFV Draft 2**. The first four teams qualify for the final.
- Final race of the four teams will determine the new position thus the final sequence and complete TFV list. It renamed as **TFV Final**.

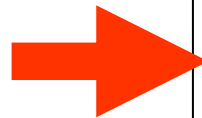
# The Fastest Vehicle (TFV)

## TFV Draft 1

01. FKM (2.55 s)
02. FKN (2.57 s)
- 03. FKD (3.10 s)**
- 04. FKE (3.15 s)**
- 05. FKI (3.22 s)**
06. FKP (3.32 s)
- 07. FKH (3.33 s)**
08. FKK (3.45 s)
09. FKO (3.54 s)
- 10. FKJ (3.55s)**
11. FKQ (4.02 s)
- 12. FKB (4.11 s)**
13. FKS (4.12 s)
14. FKR (4.15 s)
- 15. FKG (4.18 s)**
- 16. FKA (4.26 s)**
17. FKL (4.32 s)
- 18. FKF (4.33 s)**
19. FKT (4.40 s)
- 20. FKC (4.45 s)**

## Most Creative Design

01. FKA
02. FKB
03. FKC
04. FKD
05. FKE
06. FKF
07. FKG
08. FKH
09. FKI
10. FKJ
11. FKK
12. FKL
13. FKM
14. FKN
15. FKO
16. FKP
17. FKQ
18. FKR
19. FKS
20. FKT



## TFV Draft 2

01. FKD
02. FKE
03. FKI
04. FKH
05. FKJ (32 TFV POINTS)
06. FKB (30 TFV POINTS)
07. FKG (28 TFV POINTS)
08. FKA (26 TFV POINTS)
09. FKF (24 TFV POINTS)
10. FKC (22 TFV POINTS)
11. FKM (20 TFV POINTS)
12. FKN (18 TFV POINTS)
13. FKP (16 TFV POINTS)
14. FKK (14 TFV POINTS)
15. FKO (12 TFV POINTS)
16. FKQ (10 TFV POINTS)
17. FKS (8 TFV POINTS)
18. FKR (6 TFV POINTS)
19. FKL (4 TFV POINTS)
20. FKT (2 TFV POINTS)

FINAL  
RACE



## TFV FINAL

- 01. FKH (40 TFV POINTS)**
- 02. FKI (38 TFV POINTS)**
- 03. FKE (36 TFV POINTS)**
04. FKD (34 TFV POINTS)
05. FKJ (32 TFV POINTS)
06. FKB (30 TFV POINTS)
07. FKG (28 TFV POINTS)
08. FKA (26 TFV POINTS)
09. FKF (24 TFV POINTS)
10. FKC (22 TFV POINTS)
11. FKM (20 TFV POINTS)
12. FKN (18 TFV POINTS)
13. FKP (16 TFV POINTS)
14. FKK (14 TFV POINTS)
15. FKO (12 TFV POINTS)
16. FKQ (10 TFV POINTS)
17. FKS (8 TFV POINTS)
18. FKR (6 TFV POINTS)
19. FKL (4 TFV POINTS)
20. FKT (2 TFV POINTS)

# UTMost Grand Prize

UTMost = MCD points + TFV points

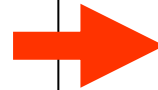
## Most Creative Design

01. FKA (60 MCD)
02. FKB (57 MCD)
03. FKC (54 MCD)
04. FKD (51 MCD)
05. FKE (48 MCD)
06. FKF (45 MCD)
07. FKG (42 MCD)
08. FKH (39 MCD)
09. FKI (36 MCD)
10. FKJ (33 MCD)
11. FKK (30 MCD)
12. FKL (27 MCD)
13. FKM (24 MCD)
14. FKN (21 MCD)
15. FKO (18 MCD)
16. FKP (15 MCD)
17. FKQ (12 MCD)
18. FKR (9 MCD)
19. FKS (6 MCD)
20. FKT (3 MCD)

+

## TFV FINAL

01. FKH (40 TFV POINTS)
02. FKI (38 TFV POINTS)
03. FKE (36 TFV POINTS)
04. FKD (34 TFV POINTS)
05. FKJ (32 TFV POINTS)
06. FKB (30 TFV POINTS)
07. FKG (28 TFV POINTS)
08. FKA (26 TFV POINTS)
09. FKF (24 TFV POINTS)
10. FKC (22 TFV POINTS)
11. FKM (20 TFV POINTS)
12. FKN (18 TFV POINTS)
13. FKP (16 TFV POINTS)
14. FKK (14 TFV POINTS)
15. FKO (12 TFV POINTS)
16. FKQ (10 TFV POINTS)
17. FKS (8 TFV POINTS)
18. FKR (6 TFV POINTS)
19. FKL (4 TFV POINTS)
20. FKT (2 TFV POINTS)



## UTMost POINTS

01. FKH (79 POINTS)
02. FKI (74 POINTS)
03. FKE (84 POINTS)
04. FKD (85 POINTS)
05. FKJ (65 POINTS)
06. FKB (87 POINTS)
07. FKG (70 POINTS)
08. FKA (86 POINTS)
09. FKF (69 POINTS)
10. FKC (76 POINTS)
11. FKM ( POINTS)
12. FKN ( POINTS)
13. FKP ( POINTS)
14. FKK ( POINTS)
15. FKO ( POINTS)
16. FKQ ( POINTS)
17. FKS ( POINTS)
18. FKR ( POINTS)
19. FKL ( POINTS)
20. FKT ( POINTS)

# Others

- Please transport your vehicle between 8.00am – 1.30pm and make sure the vehicle is ready by 2.00pm 29/3/2012.
- VC will skip the qualifying round and race in the Final (5 tracks in the final).
- Track might be slightly shorter (70m).
- Exhibitions (at least 2 days exhibition)
- Participants (3 staffs and 3 students) to appear in certificate
- Please bring appropriate helmets.
- Please bring supporters as there will be media coverage.
- Judges decision are final.
- Claiming and appointment letter – CSI (Dr Rashid)
  
- HAVE FUN!



Any other questions?

Thanks!