

2 Badminton



MEASUREMENTS

Court	Singles	Doubles
Length	13.400m	13.400m
Width	5.180m	6.100m
Short service line	1.98m	1.98m
Long service line	6.70m	5.94m
Wide of the lines	40mm	40mm
Diagonal : 14.723m		

Posts

Length : 1.55m (Fix on double side line)
 Circumference : 4cm

Net

Wide : 6.1m
 Depth : 760mm
 Height : 1.550m (At pole)
 : 1.524m (Center)
 Tape : 75mm
 Mesh : 15mm (Not less than)
 : 20mm (Not more than)



Rocket

Parts : Head, Throat, Shaft, Handle, Stringed Area.
 Overall length : 680mm (Not exceed)
 Overall width : 230mm
 Overall length and width of the head : 280mm and 220mm (Not exceed)
 (Stringed Area)
 Width of the stringed area : 35mm (Does not exceed)





Overall length of the stringed area	: 330mm (does not exceed)
Weight	: 100gr
Feathered Shuttle	:
Weight	: 4.74 to 5.50 gr
Length of the feathers	: 62mm to 70mm (Tip to top of the base)
Number of feathers	: 16
Diameter of the feathers tip	: 58mm to 68mm (Top)
Diameter of the base	: 25mm to 28mm (Bottom)
Game	: Singles, Double, Mixed doubles
Points	: 21 Points, Best of the three
Rest between games	: 120 sec
Rest after 11 points	
court change	: 60 sec
Set win	: (Difference between 2 points continue to 21 point until 29 all. After first 30nt (Golden point) reaching player / team win the set)



Match Officials	:
Referee	: 1
Assistance referee	: 1
Umpire	: 1
Service judge	: 1
Line judge	: 4 (Minimum) 10 (Maximum)

List of line judges : International Matches

Short service line judges	: 2
Centre line judges	: 2
Side line judges	: 4
Back boundary line judges	: 2



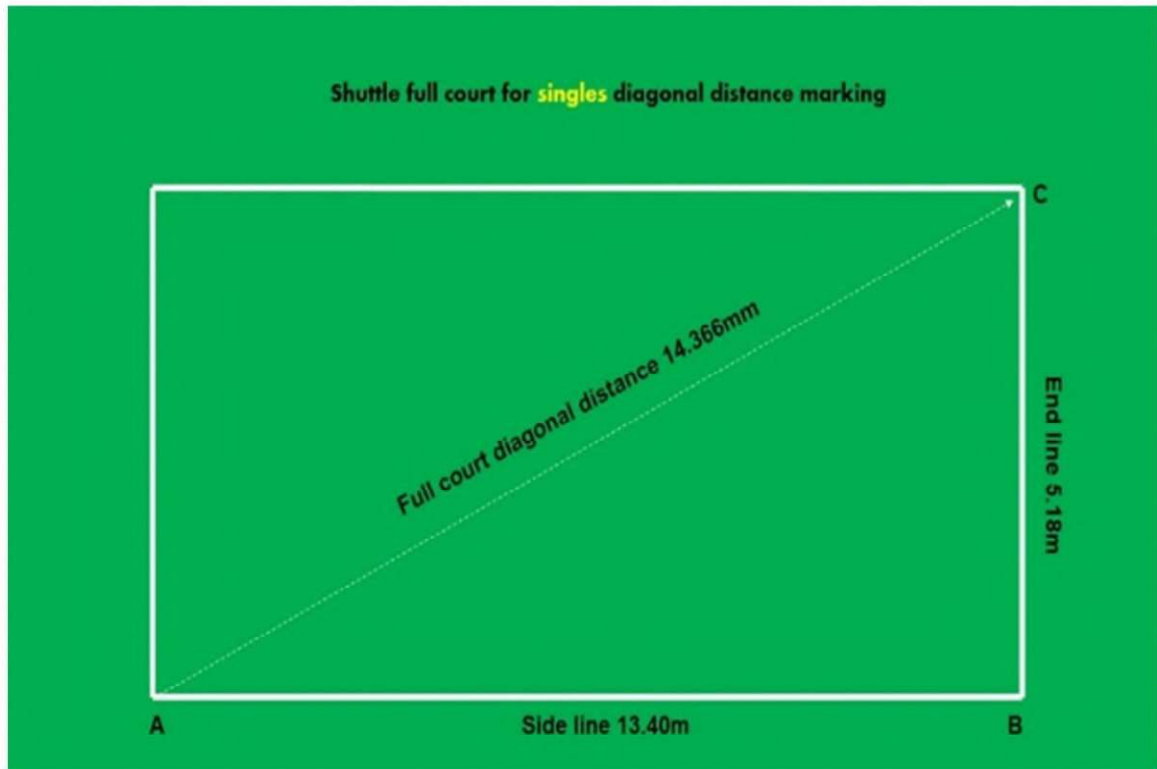
Warning Cards

Yellow card	: Warning
Red card	: Warning with additional point to opponent
Black card	: Disqualification

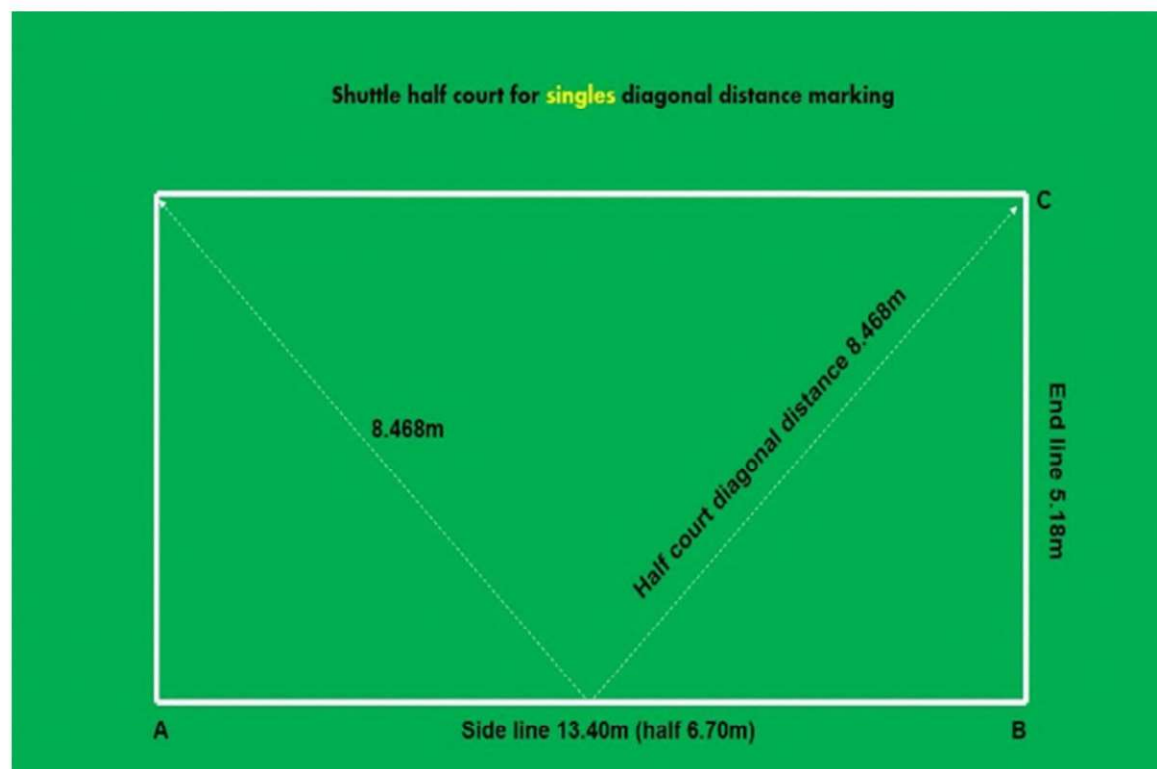
Shuttle Testing

- : Shuttle speed will land 530mm (Not less than)
- : 990mm (Not more than)
- Short of the back boundry line.
- : If the score becomes 20-all, the side which gains a 2 points lead first shall win that game.
- : If the score becomes 29-all, the side scoring the 30th point shall win that game.
- : Third game court change 11 points.

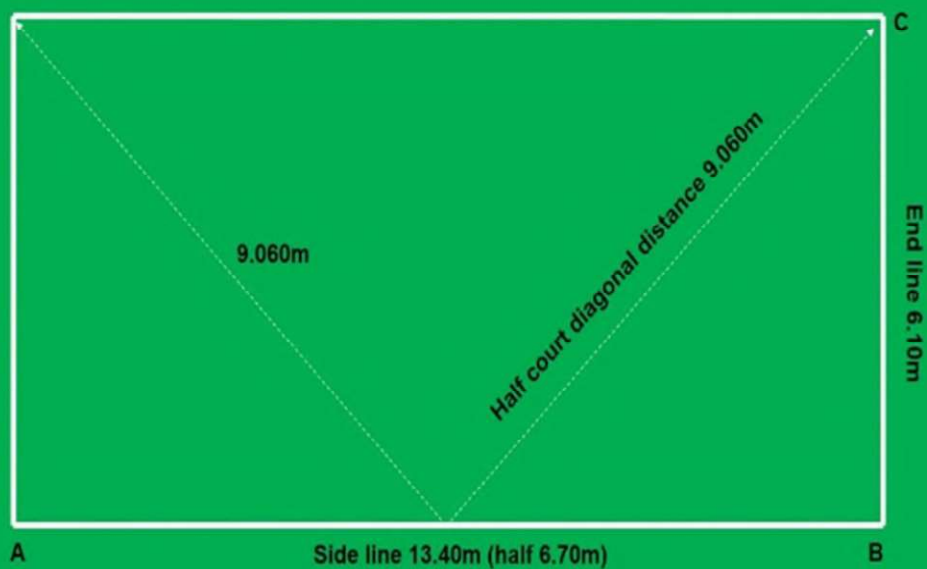
Shuttle full court for **singles** diagonal distance marking



Shuttle half court for **singles** diagonal distance marking

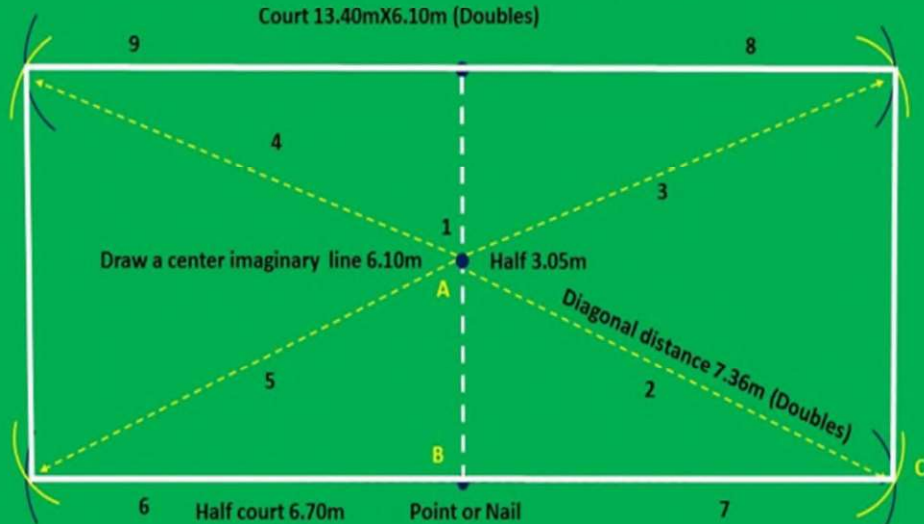


Shuttle half court for **doubles** diagonal distance marking



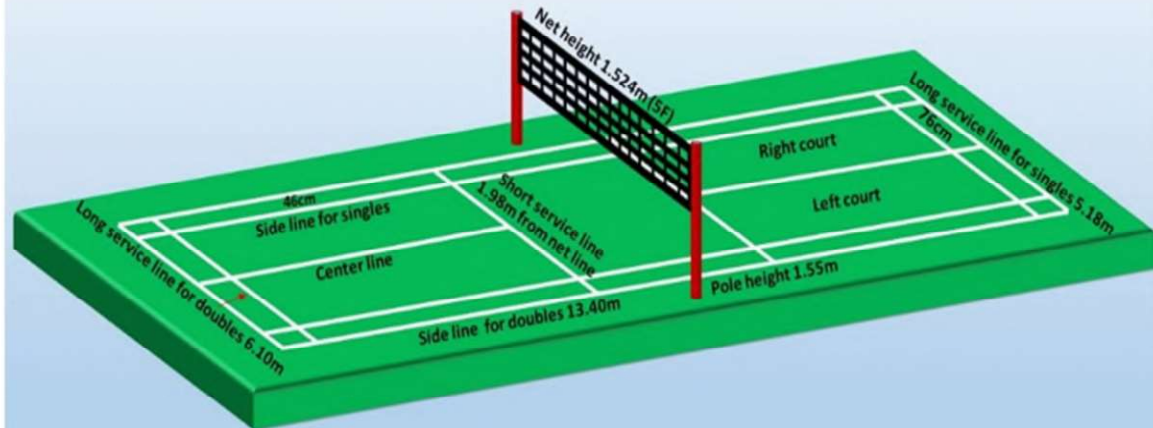
Badminton court marking with **center court diagonal** step by step

Court 13.40mX6.10m (Doubles)



Singles court 13.40mX5.18m center court diagonal distance- 7.18m

3D BADMINTON COURT MARKING PLAN RAJESH AGOLA



3D BADMINTON COURT MARKING PLAN RAJESH AGOLA

