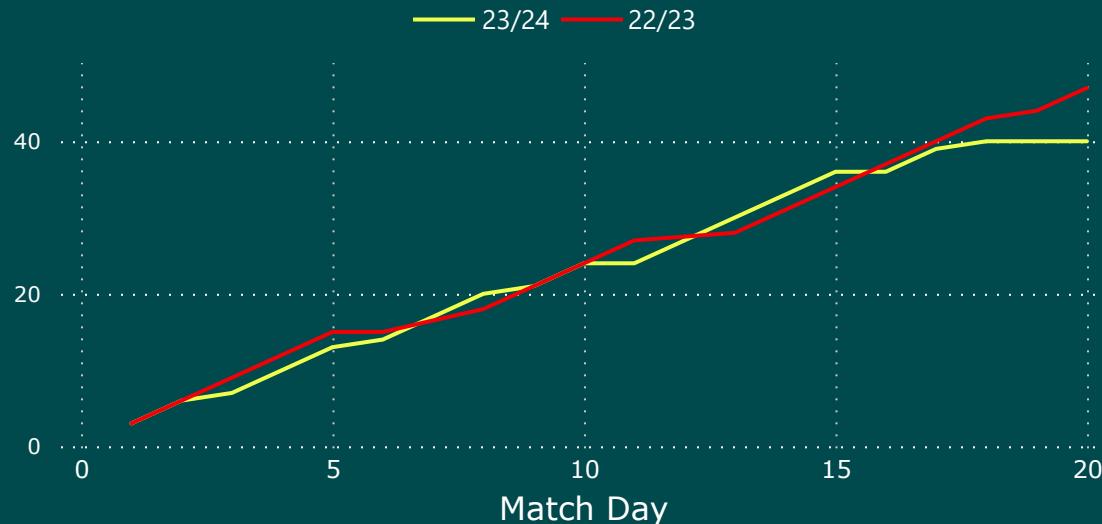


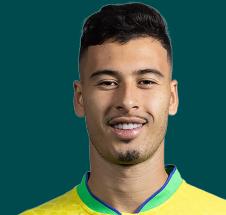


ARSENAL FC: A comparative analysis report on their 2022/23 and 2023/24 season.

Points Tally After 20 Games



-71%
G/90



There has been a significant drop in MARTINELLI'S G/90 and NPXG/90 numbers this season.

G.Martinelli



LEAGUE'S BEST DEFENCES

Ranking	Team	xGA/Game
1	Arsenal	0.82
2	Manchester City	0.93
3	Liverpool	1.13
4	Aston Villa	1.28
5	Brentford	1.33
6	Everton	1.39
7	Crystal Palace	1.43
8	Chelsea	1.45
9	Brighton	1.49
10	Nott'ham Forest	1.54

LEAGUE'S BEST OFFENCES

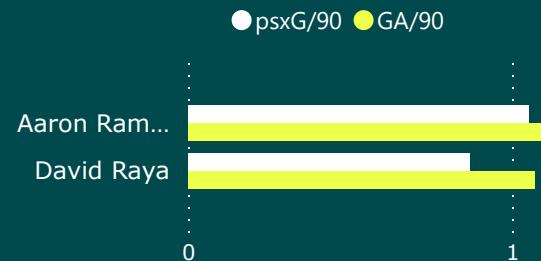
Ranking	Team	xG/Game
1	Liverpool	2.21
2	Chelsea	1.97
3	Newcastle Utd	1.96
4	Manchester City	1.94
5	Arsenal	1.82
6	Aston Villa	1.80
8	Brighton	1.75
8	Tottenham	1.75
9	Brentford	1.72
10	Everton	1.50

-5%
GA/90



RAYA is conceding less as a result of Arsenal's improved defense, but he has let in 3 more than expected

Goalkeepers

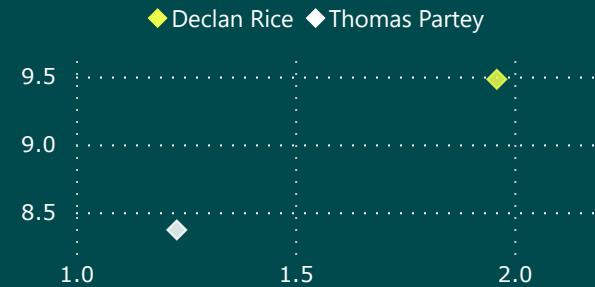


18%
PDist.Cr



RICE is averaging more progressive actions per 90 than PARTEY managed last season in the league.

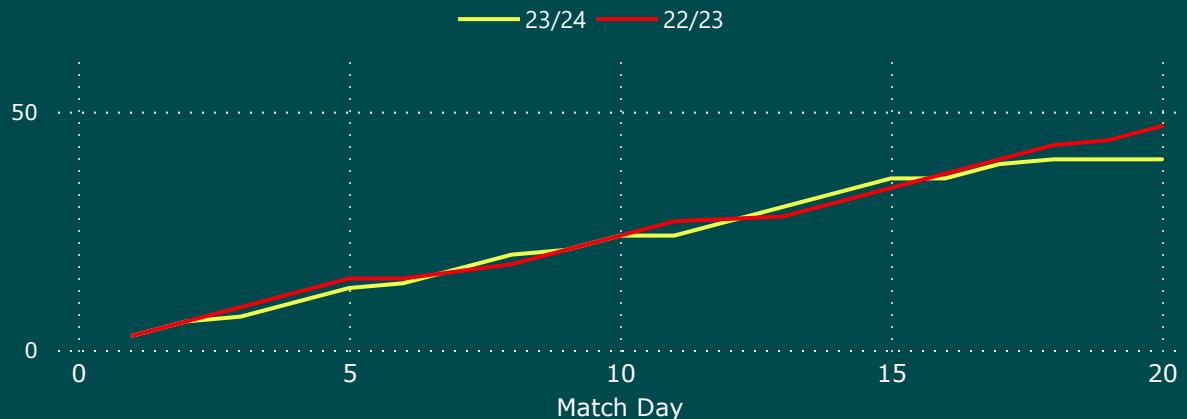
Prg. Carries/90 x Prg. Passes/90





ARSENAL FC: The underlying offensive and defensive numbers behind both seasons.

Points Tally After 20 Games



At this stage last season, Arsenal had accumulated 47 points (2.35 Pts/Game). This season, that number has dropped to 40 points (2 Pts/Game).

While Arsenal's defense has improved this season, they have conceded more and kept less clean sheets than they did at this stage last season. This is largely down to Arsenal conceding 3.7 goals over the number PSXG(Post Shot XG) suggests.

After 20 Games



2022/2023 SEASON

Rk	Team	xG/Game	+/-
1	Manchester City	2.07	15.40
2	Brighton	1.93	-1.30
3	Liverpool	1.91	2.50
4	Newcastle Utd	1.90	-4.10
5	Arsenal	1.89	16.30
6	Manchester Utd	1.78	-9.50
7	Tottenham	1.51	12.70
8	Brentford	1.50	1.00
9	Leicester City	1.33	0.50
10	Aston Villa	1.32	0.80

2023/2024 SEASON

Rk	Team	xG/Game	+/-
1	Liverpool	2.21	-1.20
2	Chelsea	1.97	-5.50
3	Newcastle Utd	1.96	-0.20
4	Manchester City	1.94	8.20
5	Arsenal	1.82	0.60
6	Aston Villa	1.80	7.00
8	Brighton	1.75	3.00
8	Tottenham	1.75	6.90
9	Brentford	1.72	-6.60
10	Everton	1.50	-5.90

Arsenal's XG/Game remains relatively the same and they maintain their position as the 5th best offense. This season, their defense is the best, however they have conceded 3.7 above

2022/2023 SEASON

Rk	Team	xGA/Game	+/-
1	Manchester City	0.85	-0.80
2	Newcastle Utd	1.05	6.90
3	Arsenal	1.11	-0.80
4	Crystal Palace	1.27	-0.80
5	Tottenham	1.30	-13.50
6	Brighton	1.31	-3.10
8	Brentford	1.32	4.30
8	Manchester Utd	1.32	7.30
9	Liverpool	1.34	3.90
11	Aston Villa	1.38	6.50

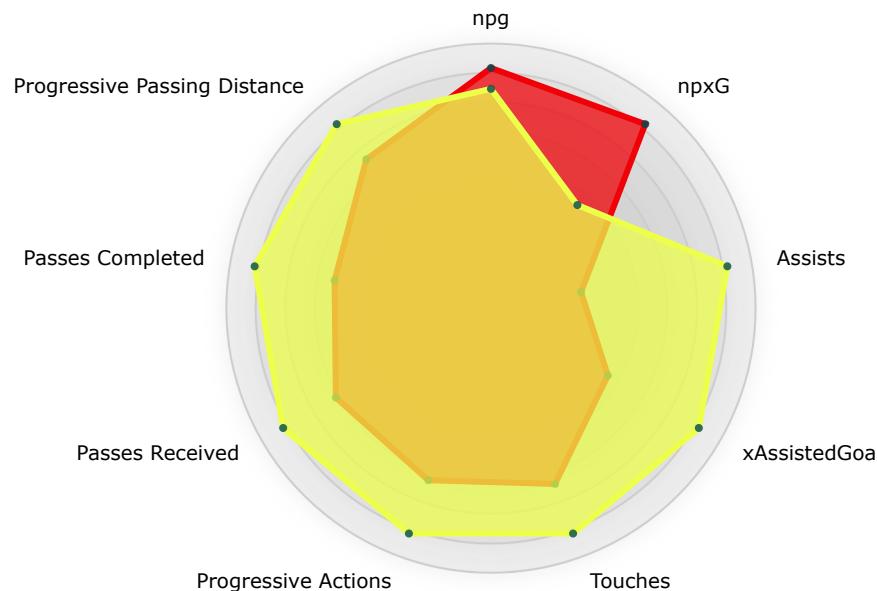
2023/2024 SEASON

Rk	Team	xGA/Game	+/-
1	Arsenal	0.82	-3.70
2	Manchester City	0.93	-3.30
3	Liverpool	1.13	4.60
4	Aston Villa	1.28	-1.40
5	Brentford	1.33	-5.70
6	Everton	1.39	-0.30
7	Crystal Palace	1.43	-0.50
8	Chelsea	1.45	-2.00
9	Brighton	1.49	-3.20
10	Nott'ham Forest	1.54	-4.30



HAVERTZ VS XHAKA: Comparing Havertz's numbers this season to Xhaka's last season.

- ● Kai Havertz ● Granit Xhaka



HAVERTZ has struggled to emulate the impact that XHAKA delivered for Arsenal in the previous season. Granit XHAKA's statistical performance from last season surpasses HAVERTZ's across nearly all categories.

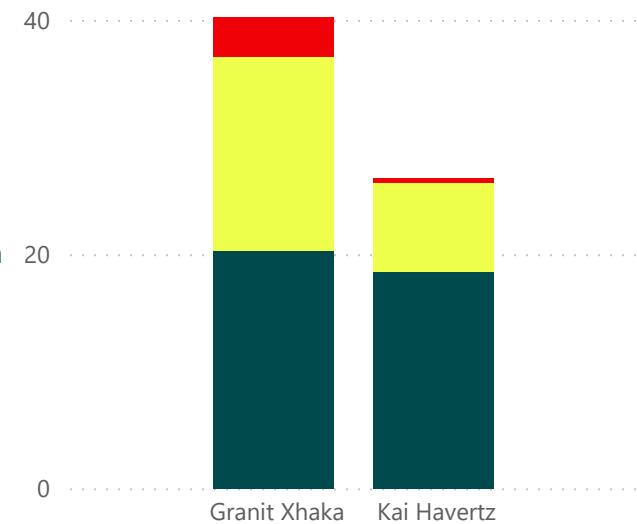
HAVERTZ's NPG/90 and NPXG/90 figures, however, indicate that he has posed a more substantial goal threat compared to XHAKA last season.

(Note: The measurements in the charts are relative to both XHAKA and HAVERTZ's stats ONLY)

Passes Completed/90

● Short ● Medium ● Long

HAVERTZ's completes less passes than XHAKA did last season. When those passes are broken down based on distance, the numbers shows that XHAKA's numbers still remain superior no matter the length of the pass.



-34%

% Difference in Passing

-19%

% Difference in Prog. Dist Carried

-22%

% Difference in Touches

79%

% Difference in npxG

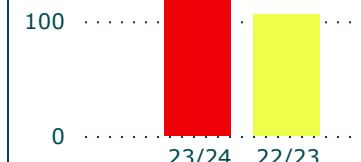


Gabriel Martinelli: A closer look at Martinelli's Attacking numbers

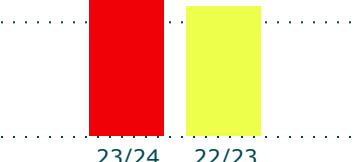
While Martinelli's output has reduced drastically, his other numbers suggest he is more involved in general play this season and he is still receiving the ball in promising areas.

He is receiving more progressive passes, taking more touches in the attacking 3rd, attempting more crosses into the penalty area and playing more passes into the penalty area than last season.

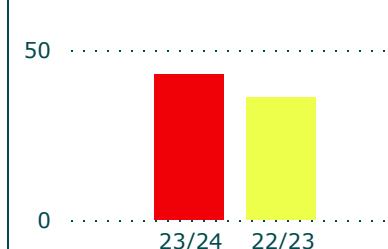
Progressive Distance Carried/90



Progressive Passes Received/90



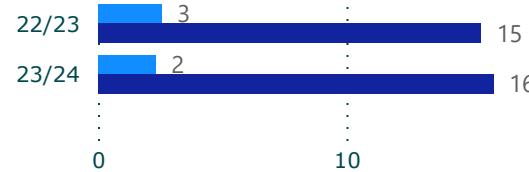
Passes Received/90



Touches in Attacking 3rd/90



● Shots/90 ● Avg Shot Distance



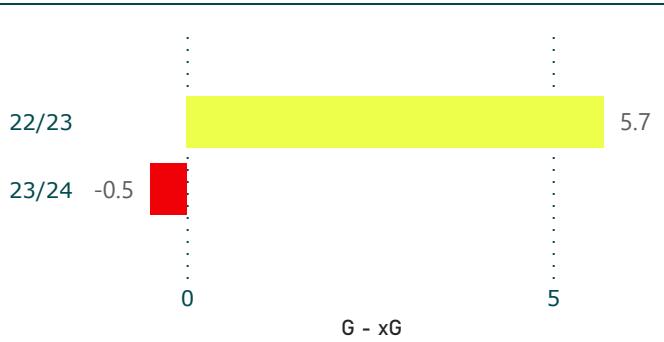
Martinelli is taking fewer shots this season and the average distance of his shots has increased. Last season, the average distance of his shots was 15.4 Yards. This season it is 15.9 Yards.

Dribbling

Season	Attempts	Completed	Comp %
22/23	4.26	1.90	44.70
23/24	5.10	1.89	37.00

Martinelli is attempting more dribbles this season. However, he is completing less dribbles than last season. This has brought his success rate down to 37%, from 44.7%.

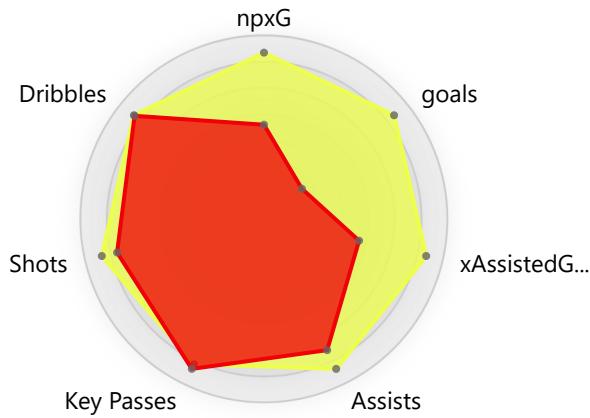
Last Season, Martinelli overperformed his XG number by over 5 goals. This season his goal scoring quality has reduced as he is underperforming by just -0.5.



Martinelli's Goal scoring numbers have dropped massively. Goals/90 has gone down from 0.48/90 to 0.14/90. NPXG per game has also gone down by almost half. From 0.3 to 0.17.

His Goal Creation numbers have also reduced this season. Assists/90 has gone down from 0.16/90 to 0.14/90. XGA per game has also gone down by almost half. From 0.29 to 0.17.

Season ● 22/23 ● 23/24

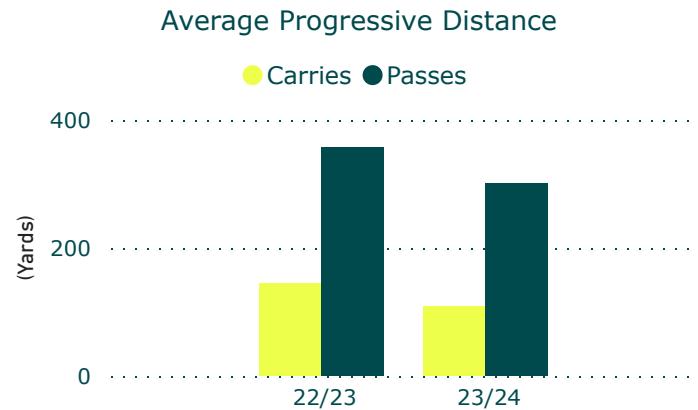




KEY INDIVIDUALS

A closer look at some noticeable changes in key individuals

Notably for Gabriel, the average progressive distance of his carries has significantly reduced, dropping from 144.35 yards to 108.16 yards. Additionally, there has been a noticeable decline in the average progressive distance of his passes, decreasing from 356.78 yards to 300.61 yards.



Declan Rice attempts fewer tackles than PARTEY but maintains an equal tackle success rate. Rice excels in blocking shots, intercepting, and clearing the ball more than PARTEY. While PARTEY averages more touches per 90 in the middle third, Rice surpasses him in touches in the defensive and attacking thirds.

Rice's dribbles success rate is over 20% lower. However, Rice covers more ground with the ball per 90. PARTEY's average progressive pass travels a greater distance

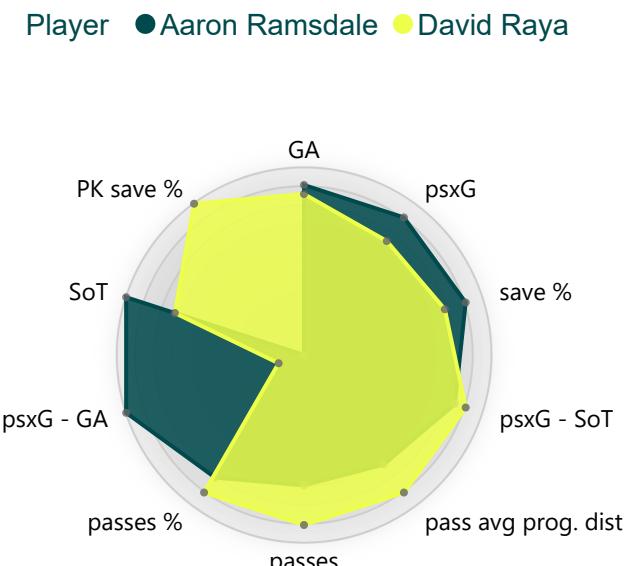


This season, ZINCHENKO's tackles attempted/game have gone up from 1.7 to 2.84. Tackles won/game has also gone up as a result, from 0.77 to 1.72



Raya's improved defense yields fewer goals, but he concedes 0.2 more goals per 90 than expected, surpassing RAMSDALE's past performance. Raya's 61.5% save rate falls short of RAMSDALE's 70.6%.

Raya boasts a 50% penalty save rate, outshining RAMSDALE, who made no saves from five penalties last season. In passing, Raya excels with more passes per 90, greater progressive distance, and a higher completion rate, showcasing his diverse contributions to the team.





Recommendations



To fix the attacking problem, Arsenal need to get a prolific striker who will score 20+ league goals per season. A number which their current number 9 has never reached.



Martinelli overperformed XG last season and this season he is underperforming his XG number. Something he has done in 2 of his last 3 seasons. His numbers so far in his career suggests this season is the norm.



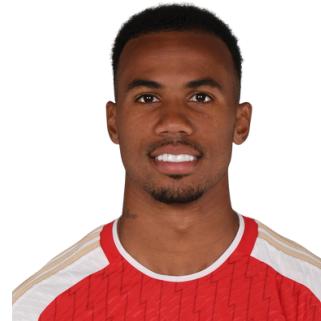
Rice has made sure Arsenal barely miss PARTEY in the squad. He progresses the ball more than the Ghanaian does and has contributed greatly to Arsenal having the best defense in the league.



While HAVERTZ has been a greater goal threat than XHAKA, he has not done a good job of replacing the Swiss International. If Arsenal want to improve their results, they need to find a proper replacement.



Raya was brought in largely because of his distribution and he has shown that. His distribution numbers are better than what RAMSDALE recorded last season. However, his shot stopping needs some work.



Gabriel has not been as progressive as he was last season. His progressive stats have dropped a lot. This could be due to tactical instructions from ARTETA because his other numbers remain largely similar.