

Report of the Chief Licensing Officer and Head of Licensing Licensing Committee on 20th December 2021

Request for increase in Hackney Carriage Fares

1.0 Purpose

- 1.1 To consider a request from two licensed Hackney Carriage drivers, and a trade association to increase the fares for journeys in Hackney Carriage Vehicles.

2.0 Background

- 2.1 Under Section 65 of the Local Government (Miscellaneous Provisions) Act 1976.

“A Council may fix the rates or fares within the district as well for time as distance, and all other charges in connection with the arrangements for hire of a vehicle, to be paid in respect of the hire of the hackney carriages by means of a table made or varied in accordance with the provisions of this section”

- 2.2 If the Council vary the fares (rates) in anyway then they must advertise those changes and allow 14 days for objections to the variations. If no objections are received the new fares will take effect not less than 14 days from when the advert was placed.

- 2.3 The current table of fares was determined by the Council in April 2016 and is attached at appendix A.

3.0 Received Increase Proposals

- 3.1 The licensing service has received three separate requests for an increase in the current hackney carriage fares. Mr Ray Chappell, Mr Ibrar Hussain, and the Sheffield Taxi Trade Association have made representations. These representations are all attached at Appendix B.

- 3.2 The requestees have been notified and asked to attend the hearing to make representation to the Committee in relation to their request.

- 3.3 Comparisons of the requests which have stated an increase amount are shown in comparison to the current fares are listed below in 3.5.

- 3.4 The STTA increase of 4.8% has been added to the start up fee on the tariff only for this example.

3.5 Examples of request against current fares:

| Current Tariff | | RC request £5 each trip | STTA 4.8% | I Hussain | |
|------------------|---|---|---|--|---|
| | First 100yds | First 100yds | First 100yds | First 100yds | |
| Day | £2.60 | £7.60 | £2.73 | £3.10 | |
| Night | £3.10 | £8.10 | £3.25 | £3.50 | Changed from 8pm start to 7pm |
| Waiting time | 20p every 51 seconds | 20p every 51 seconds | 20p every 51 seconds | 20p every 36 seconds | |
| Distance charges | 20p every 220 till 10 miles Then 20p every 195 yards | 20p every 220 till 10 miles Then 20p every 195 yards | 20p every 220 till 10 miles Then 20p every 195 yards | 20p every 220 till 10 miles Then 20p every 195 yards | |
| Extras | £2 Christmas Bank holiday £50 fouling Charge | £2 Christmas Bank holiday £50 fouling Charge | £2 Christmas Bank holiday £50 fouling Charge | £3 Christmas Bank holiday £50 fouling Charge 20p extra for Railway Station forecourt pick up. | A weekend rate from 7pm Friday to 7pm Sunday (Fare charge not specified in application) |

3.6 The full examples of these and other examples of increases that can be considered are attached at Appendix D.

4.0 **Fare Calculations**

4.1 Hackney Carriage fare calculations are complex in nature. Fares are calculated by a meter within the vehicle. The meter charges on yards travelled by the vehicle. A guide to the calculation methods is attached at Appendix C.

5.0 **Financial implications**

5.1 Variations to the fares chart must be advertised in a local paper. The cost of the advertisement would be approximately £2000. All costs must be borne out of the Licensing Service (taxi and private hire budget).

5.2 There will be a small charge levied on drivers/owners of licensed hackney carriages to have their meters in the vehicle altered to reflect any change in the fare charging systems. This cost is to the Meter companies and their agents who complete the meter change over.

6.0 **Consultation**

- 6.1 The report was advertised on the Council website prior to the meeting. All trade representatives were sent a copy of the report.
- 6.2 The three requestees have been invited to the meeting to give evidence.
- 6.3 Hackney Carriage fares reviews in future will form part of the Hackney Carriage Policy review which will be reviewed on a regular basis with full consultation periods.

7.0 **Recommendations**

- 7.1 The Committee consider the requests made, and any representations made to them.
- 7.2 If they are minded to amend fares that they consider one of the options attached in appendix D.
- 7.3 The charge currently advertised on the fares for use of a credit or debit card, should be removed as it is no longer legal to make such charges.

8.0 **Options**

- 8.1 Vary the hackney carriage fares. Stating the variation, they wish to set.
- 8.2 Make no changes to the current fares, apart from the removal of the charge notice at 7.3.
- 8.3 Full reasons of any decision should be given.

Steven Lonnia

Steven Lonnia
Chief Licensing Officer
Head of Licensing Service

20th December 2021

Appendix A

Current fares table

TABLE OF FARES

The fares detailed below are the **MAXIMUM** fares, which may be charged.

FIRST 100 YARDS (91.4 metres)

| | | |
|-----------------|--------------------------------------|--------------|
| Tariff 1 | (7.00 AM UNTIL 8.00 PM) Day | £2.60 |
| Tariff 2 | (8.00 PM UNTIL 7.00 AM) Night | £3.10 |

Then 20p for every 60 yards (54.86m) travelled up to 160 yards (146.30 metres)

Then 20p for every 220 yards (201.17 meters) yards up to 17600 yards 10 miles (16093 metres). Then 20p for every 195 yards (178.31 meters) thereafter.

Waiting time

For every 51 Seconds the cab is kept waiting **20p**
Waiting time is calculated once the vehicle is stood or travelling at less than 8 miles per hour.

Extras

Each hiring begun between 6.00 pm on 24th December and 6.00 am on 27th December and between 6.00 pm on 31st December and 6.00 am on 2nd January. **£2**

Fouling the vehicle - MAXIMUM charge **£50**

Credit & Debit Card Charges.

50p may be added to the fare where payments are made using a credit or debit card and the fare is below £10.00

Notes for passengers:

Any journey carried out in this vehicle whether pre booked (private hire) or hailed the driver must engage the meter for each journey.

Journeys that end outside of the district of Sheffield

Drivers may ask for you to agree a fare when the fare ends outside the district of Sheffield. If you agree this fare then the driver **must still engage the meter**. If the metered fare at the end of your journey is less than that agreed then you may pay the metered fare only. (LGMP Act 1976 S66, Byelaw 19 (b) TPC ACT S54 & S55) If the meter fare is more than agreed you pay the agreed fare only.

The driver of this vehicle must produce a copy of the byelaws to you on request.

The driver of this vehicle must display within the vehicle his identification, and must always wear the badge as issued by Sheffield City Council.

Enquiries or complaints about taxis or their drivers should be made to:-

Licensing Service Sheffield City Council, Staniforth Road Depot, Staniforth Road, Sheffield, S9 3HD. Telephone 0114 2736937 Head of Licensing (August 2016)

Appendix B

Requests

REQUEST FROM Mr R Chappell

From: ray chappell

Sent: 31 August 2021 16:56

To: Licensing(Taxi) TaxiLicensing@sheffield.gov.uk

Subject: Fare increase

Hi, I wish to propose a fare increase. We have not had one for many years and certainly not a significant one. Licensing Authorities throughout the country are pressing us to go electric but, with the fares as they are there is little incentive. You are aware that Uber surge their prices when it gets busy and even City cars recently raised their prices (half again)during Tramlines. In Sheffield Hackney carriages are left behind with very old fares despite increases in expenses. please pass my request on to the Licensing committee, regards Ray chappell (HC 585)

From: Licensing(Taxi) <TaxiLicensing@sheffield.gov.uk>

Sent: Monday, September 6, 2021 3:31:11 PM

To: 'ray chappell

Subject: RE: Fare increase

Dear Mr Chappell

Thank you for your email. Prior to being able to submit a report to the full licensing committee in respect of your request for a fares increase could you please supply some further information as to the reason for the request, how much an increase would be requested, and the current running costs, of a Hackney Carriage in Sheffield. This would aid consideration for the Committee when making a decision on the need for an increase in fares.

You should note that this is the information that was requested the last time an application was made for an increase and was recorded by the Committee. It is the starting point for a consideration of Fares, increases. I note that it has been some time since the last increase was introduced, so I would assume that the information as to the difference in running costs would be considerable and easily evidenced from the drivers /owners prospective , The resolution of the committee, is below,

From: ray chappell

Sent: Wednesday, September 8, 2021 11:01:33 AM

To: Licensing(Taxi) <TaxiLicensing@sheffield.gov.uk>

Subject: Re: Fare increase

Hi, seeing that you have the expenses from previous years I will not be going through all that.Costs generally go up not down .The committee know that council Fee's have risen since then. The real Elephant in the Room is the cost of an EV Taxi, 60 K for a TXE and 48K for a Dynamo. You are talking £900 per month over 5 years. Leasing is similar figures. I hear that many cabbies have already handed back their hackney vehicle licenses, this tells you that they are not viable at the moment. A fare increase may help matters. regards Ray chappell

Hi,the increase I would request is £5 per journey which can be specified as a consequence of going green., thanks ray chappell

From: [Hafeas](#)
Sent: 27 October 2021 13:49
To: Craig Harper
Subject: Taxi Fare

Hi Craig,

hope all is well with you.

Over the last few weeks, we have had several requests from our members for a fare increase. We have spoken to the local agent for taxi meter company about having a look at our proposal, we are waiting for their reply. However, we request we are requesting an increase in line with the recent railway fare increase of 4.8%.

Please advice

Request from Mr Ibrar Hussain

Hi Claire,

I request and submit my hackney carriage fare increase including 20p on every station pick job too, and we can work out the real details in discussion please.

Ibrar Hussain
Cab driver

Hi Clive,

I have not recieved your email about committee meeting for fare increase, and i await the full report. I would be grateful if you could assist me with the following:

Daytime fare increase from £2.60 to £3.10 what percentage increase is that?

Night-time fare increase from £3.10 to £3.50,

Waiting time from current rate 51seconds to 36seconds, £20 an hour,

Change: Night time rate instead of 8pm to 7pm till 7am, & Daytime rate 7am till 7pm,

For station permit holder only to charge on every fare, 20p to recoup cost for station permit,

Weekend rate throughout from friday 7pm till Sunday 7pm

Christmas and New year charges extras from £2 increase to £3.

All drops in 20p

Ibrar Hussain

APPENDIX C

How fares are Calculated

HACKNEY CARRIAGE FARE CALCULATIONS AND FORMULAS

- The meter uses the signal (or distance) pulses from the vehicle, which comes from a transducer (a unit that converts movement to electrical pulses) which is connected to some part of the drive mechanism. The transducer in the vehicle converts vehicle movement to distance pulses which is used to show speed/distance on the speedometer / odometer
- Fares are charged in a way that the charge is added prior to the distance or part distance travelled by each “pulse”.
 - A simple equation of this is: If the fares were 10p per 100 yards and if the vehicle travelled up to 100 yards the cost would be 10p. If the vehicle travelled 101 yards the cost would be 20p for any distance between 101 – 200 yards.
- The increases are calculated by reducing the yards travelled before the next “drop” of the meter. If the proposals in section 3 were accepted and the increments moved from 30p to 20p the number of yards travelled per pulse would reduce from 346 yards, up to 10 miles to 225 yards and reduces the over 10 miles from 285 yards to 193 yards.
- Percentage increases are very difficult to calculate as can be seen from the examples given in the appendices.
- In Appendix C are some examples of calculations in different way to alter fares, and the differences of reduction of yardage per pulse and increments would affect the costs of hiring a hackney carriage vehicle.
 - These include some rough calculations of what the % increase is per unit and miles and an average of the overall effect and %.
- **Waiting time calculations**
- Waiting time is calculated by the meter, and starts when the meter is engaged, and the vehicle drops below 8 mph. The meter does not calculate the time it calculates the distances. It reduces the yardage to the next drop by calculating the time it takes to travel that distance at the speed it is traveling.
- The current waiting time equates to £14.20 per hour. Which is calculated as 20p for every 51 seconds the cab is moving slowly or is kept waiting at a standstill.
- None of the current request have indicated that they wish to increase this.
- This would have to be recalculated if the pence per drop were to change.

How to calculate a hackney carriage fare – and increases

Firstly you need to know the yardage of the 1st drop of the meter.

For this exercise we will use the 100 yards as the first drop.

For instance then the price shown when entering a cab is the price for the first 100 yards for this example that will be £1.00 this is the start-up fare.

To calculate how much a mile and so on will cost in fares you
Minus the start-up yardage 100 yards

From 1 mile – 1760 yards

= 1660 yards you then need to divide this number by the cost per drop (20p in this example

$1660 / 0.20 = 8.3$ drops of the meter per mile, this is always rounded up as the driver gets paid up front for yards to be travelled = 9

To gain the cost of the mile, is $9 \times 0.20 = £1.80$ plus your start-up cost of £1.00 = £2.80 for the 1st mile.

This is then repeated per mile,
 $3520 - 100 / 0.20 \times 18 \times 0.20 = £3.60$

Waiting Time Calculations

1 hour in Seconds = 3600 (60 x 60)

Divide the hour seconds by the current waiting time, then times the (rounded) figure by the charge 20p for example. This will give you the current waiting cost per hour.

Currently this is

$$3600 / 51 = 71 \times 0.20 = £14.20$$

If you wish to increase it to £16.00 per hour you have to calculate the numbers of “drops” in 1 hour to achieve this.

This is done by

3600 seconds / SEC currently (51) seconds = no of drops per hour, then x by cost per SEC

$$3600 / 45 = 80 \text{ drops} \times 0.20\text{p} = £16.00 \text{ per hour}$$

So the charge on the chart would read 20p for every 45 seconds the cab is kept waiting.

APPENDIX D

Example Calculations of Fares

Current Fares

| Yards | Drop Yardage | Start up Miles | DAY | NIGHT | Drops per Mile No of Drops |
|-------|--------------|----------------|--------|--------|----------------------------|
| 1760 | 1701 | 1 | £4.20 | £4.70 | 8 |
| 3520 | 3461 | 2 | £5.80 | £6.30 | 16 |
| 5280 | 5221 | 3 | £7.40 | £7.90 | 24 |
| 7040 | 6981 | 4 | £9.00 | £9.50 | 32 |
| 8800 | 8741 | 5 | £10.60 | £11.10 | 40 |
| 10560 | 10501 | 6 | £12.20 | £12.70 | 48 |
| 12320 | 12261 | 7 | £13.80 | £14.30 | 56 |
| 14080 | 14021 | 8 | £15.40 | £15.90 | 64 |
| 15840 | 15781 | 9 | £17.00 | £17.50 | 72 |
| 17600 | 17541 | 10 | £18.60 | £19.10 | 80 |
| 19360 | 19296 | 11 | £20.40 | £20.90 | 89 |
| 21120 | 21051 | 12 | £22.20 | £22.70 | 98 |
| 22880 | 22806 | 13 | £24.00 | £24.50 | 107 |
| 24640 | 24561 | 14 | £25.80 | £26.30 | 116 |
| 26400 | 26316 | 15 | £27.60 | £28.10 | 125 |
| 28160 | 28071 | 16 | £29.40 | £29.90 | 134 |
| 29920 | 29826 | 17 | £31.20 | £31.70 | 143 |
| 31680 | 31581 | 18 | £33.00 | £33.50 | 152 |
| 33440 | 33336 | 19 | £34.80 | £35.30 | 161 |
| 35200 | 35091 | 20 | £36.60 | £37.10 | 170 |

Yardage Drops are:

1 – 17600: 220

17601 +: 195

I Hussain Proposed Increase

| Yards | Drop Yardage | Miles | Start up | 7am | 7pm | 7pm | 7am | Drops per Mile | |
|-------|--------------|-------|----------|--------|------------|-------|------------|----------------|-------|
| | | | Day | Night | % Increase | £ inc | % Increase | | £ inc |
| | | | £3.10 | £3.50 | Daytime | Night | | No of Drops | |
| 1760 | 1701 | 1 | £4.70 | £5.10 | 10.50% | £0.50 | 8.0% | £0.40 | 8 |
| 3520 | 3461 | 2 | £6.30 | £6.70 | 8.00% | £0.50 | 7.5% | £0.50 | 16 |
| 5280 | 5221 | 3 | £7.90 | £8.30 | 6.40% | £0.50 | 4.9% | £0.40 | 24 |
| 7040 | 6981 | 4 | £9.50 | £9.90 | 5.30% | £0.50 | 4.0% | £0.40 | 32 |
| 8800 | 8741 | 5 | £11.10 | £11.50 | 4.50% | £0.50 | 3.5% | £0.40 | 40 |
| 10560 | 10501 | 6 | £12.70 | £13.10 | 4.00% | £0.50 | 3.1% | £0.40 | 48 |
| 12320 | 12261 | 7 | £14.30 | £14.70 | 3.50% | £0.50 | 2.7% | £0.40 | 56 |
| 14080 | 14021 | 8 | £15.90 | £16.30 | 3.20% | £0.50 | 2.5% | £0.40 | 64 |
| 15840 | 15781 | 9 | £18.50 | £17.90 | 2.70% | £0.50 | 2.2% | £0.40 | 72 |
| 17600 | 17541 | 10 | £19.10 | £19.50 | 2.60% | £0.50 | 2.1% | £0.40 | 80 |
| 19360 | 19296 | 11 | £20.90 | £21.30 | 2.40% | £0.50 | 1.9% | £0.40 | 89 |
| 21120 | 21051 | 12 | £22.70 | £23.10 | 2.20% | £0.50 | 1.7% | £0.40 | 98 |
| 22880 | 22806 | 13 | £24.50 | £24.90 | 2.00% | £0.50 | 1.6% | £0.40 | 107 |
| 24640 | 24561 | 14 | £26.30 | £26.70 | 1.90% | £0.50 | 1.5% | £0.40 | 116 |
| 26400 | 26316 | 15 | £28.10 | £28.50 | 1.80% | £0.50 | 1.4% | £0.40 | 125 |
| 28160 | 28071 | 16 | £29.90 | £30.30 | 1.70% | £0.50 | 1.3% | £0.40 | 134 |
| 29920 | 29826 | 17 | £31.70 | £32.10 | 1.60% | £0.50 | 1.3% | £0.40 | 143 |
| 31680 | 31581 | 18 | £33.50 | £33.90 | 1.50% | £0.50 | 1.2% | £0.40 | 152 |
| 33440 | 33336 | 19 | £35.30 | £35.70 | 1.40% | £0.50 | 1.1% | £0.40 | 161 |
| 35200 | 35091 | 20 | £37.10 | £37.50 | 1.40% | £0.50 | 1.1% | £0.40 | 170 |

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Yardage Drops are
 1 – 17600: 220
 17601 +: 195

R Chappell - £5 on each Journey

| Yards | Drop Yardage | Start up | Day | Night | Drops per Mile | | No of drops |
|-------|--------------|----------|--------|--------|----------------|-------|-------------|
| | | Miles | £7.60 | £8.10 | % increase | £ inc | |
| 1760 | 1701 | 1 | £9.20 | £9.70 | 55% | 5.00 | 8 |
| 3520 | 3461 | 2 | £10.80 | £11.30 | 47% | 5.00 | 16 |
| 5280 | 5221 | 3 | £12.40 | £12.90 | 41% | 5.00 | 24 |
| 7040 | 6981 | 4 | £14.00 | £14.50 | 36% | 5.00 | 32 |
| 8800 | 8741 | 5 | £15.60 | £16.10 | 32% | 5.00 | 40 |
| 10560 | 10501 | 6 | £17.20 | £17.70 | 29% | 5.00 | 48 |
| 12320 | 12261 | 7 | £18.80 | £19.30 | 27% | 5.00 | 56 |
| 14080 | 14021 | 8 | £20.40 | £20.90 | 25% | 5.00 | 64 |
| 15840 | 15781 | 9 | £22.00 | £22.50 | 23% | 5.00 | 72 |
| 17600 | 17541 | 10 | £23.60 | £24.10 | 21% | 5.00 | 80 |
| 19360 | 19296 | 11 | £25.40 | £25.90 | 20% | 5.00 | 89 |
| 21120 | 21051 | 12 | £27.20 | £27.70 | 19% | 5.00 | 98 |
| 22880 | 22806 | 13 | £29.00 | £29.50 | 17% | 5.00 | 107 |
| 24640 | 24561 | 14 | £30.80 | £31.30 | 16% | 5.00 | 116 |
| 26400 | 26316 | 15 | £32.60 | £33.10 | 15% | 5.00 | 125 |
| 28160 | 28071 | 16 | £34.40 | £34.90 | 15% | 5.00 | 134 |
| 29920 | 29826 | 17 | £36.20 | £36.70 | 14% | 5.00 | 143 |
| 31680 | 31581 | 18 | £38.00 | £38.50 | 13% | 5.00 | 152 |
| 33440 | 33336 | 19 | £39.80 | £40.30 | 13% | 5.00 | 161 |
| 35200 | 35091 | 20 | £41.60 | £42.10 | 12 | 5.00 | 170 |

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Yardage Drops are

1 – 17600: 220
 17601 +: 195

Officer Example £5 first mile 440 & 400 yd drops

| Yards | Drop Yardage | Start up | Day | Night | Drops per Mile | | |
|-------|--------------|----------|--------|--------|----------------|-------|-------------|
| | | Miles | £5.00 | £5.50 | % Increase | £ inc | No of Drops |
| 3520 | 3081 | 2 | £6.60 | £7.10 | 12 | 0.80 | 4 |
| 5280 | 4841 | 3 | £8.20 | £8.70 | 9.9 | 0.80 | 8 |
| 7040 | 6601 | 4 | £9.80 | £10.30 | 8.1 | 0.80 | 12 |
| 8800 | 8361 | 5 | £11.40 | £11.90 | 7 | 0.80 | 16 |
| 10560 | 10121 | 6 | £13.00 | £13.50 | 6.2 | 0.80 | 20 |
| 12320 | 11881 | 7 | £14.60 | £15.10 | 5.5 | 0.80 | 24 |
| 14080 | 13641 | 8 | £16.20 | £16.70 | 4.9 | 0.80 | 28 |
| 15840 | 15401 | 9 | £17.80 | £18.30 | 4.5 | 0.80 | 32 |
| 17600 | 17583 | 10 | £19.00 | £19.50 | 2.1 | 0.40 | 35 |
| 19360 | 19161 | 11 | £21.40 | £21.90 | 4.7 | 1.00 | 41 |
| 21120 | 21161 | 12 | £23.40 | £23.90 | 5.1 | 1.20 | 46 |
| 22880 | 22761 | 13 | £25.00 | £25.50 | 4 | 1.00 | 50 |
| 24640 | 24361 | 14 | £26.60 | £27.10 | 3 | 0.80 | 54 |
| 26400 | 26361 | 15 | £28.60 | £29.10 | 3.5 | 1.00 | 59 |
| 28160 | 27961 | 16 | £30.20 | £30.70 | 2.7 | 0.80 | 63 |
| 29920 | 29561 | 17 | £31.80 | £32.30 | 1.9 | 0.60 | 67 |
| 31680 | 31561 | 18 | £33.80 | £34.30 | 2.4 | 0.80 | 72 |
| 33440 | 33161 | 19 | £35.40 | £35.90 | 1.7 | 0.60 | 76 |
| 35200 | 35161 | 20 | £37.40 | £37.90 | 2.2 | 0.80 | 81 |

Yardage Drops are

1-17600: 440 x 0.40p

17601: 400 x 0.40p

£5 first mile 1/4 (440) mile drops & 330 yds (40p)

| Yards | Drop Yardage | Start up | Day | Night | Drops per Mile | | |
|-------|--------------|----------|--------|--------|----------------|-------|-------------|
| | | Miles | £5.00 | £5.50 | % Increase | £ inc | No of Drops |
| 3520 | 3081 | 2 | £6.60 | £7.10 | 12 | 0.80 | 4 |
| 5280 | 4841 | 3 | £8.20 | £8.70 | 9.9 | 0.80 | 8 |
| 7040 | 6601 | 4 | £9.80 | £10.30 | 8.1 | 0.80 | 12 |
| 8800 | 8361 | 5 | £11.40 | £11.90 | 7 | 0.80 | 16 |
| 10560 | 10121 | 6 | £13.00 | £13.50 | 6.2 | 0.80 | 20 |
| 12320 | 11881 | 7 | £14.60 | £15.10 | 5.5 | 0.80 | 24 |
| 14080 | 13641 | 8 | £16.20 | £16.70 | 4.9 | 0.80 | 28 |
| 15840 | 15401 | 9 | £17.80 | £18.30 | 4.5 | 0.80 | 32 |
| 17600 | 17583 | 10 | £19.00 | £19.50 | 2.1 | 0.40 | 35 |
| 19360 | 19261 | 11 | £22.20 | £22.70 | 8.1 | 1.80 | 43 |
| 21120 | 21061 | 12 | £24.60 | £25.10 | 9.8 | 2.40 | 49 |
| 22880 | 22861 | 13 | £27.00 | £27.50 | 11.1 | 3.00 | 55 |
| 24640 | 24361 | 14 | £29.00 | £29.50 | 11 | 3.20 | 60 |
| 26400 | 26161 | 15 | £31.40 | £31.90 | 12.1 | 3.80 | 66 |
| 28160 | 27961 | 16 | £33.80 | £34.30 | 13 | 4.40 | 72 |
| 29920 | 29761 | 17 | £36.20 | £36.70 | 13.8 | 5.00 | 78 |
| 31680 | 31561 | 18 | £38.60 | £39.10 | 14.5 | 5.60 | 84 |
| 33440 | 33361 | 19 | £41.00 | £41.50 | 15.1 | 6.20 | 90 |
| 35200 | 35161 | 20 | £43.40 | £43.90 | 15.7 | 6.80 | 96 |

Yardage Drops are:

1-17600: 440 x 0.40p

17601 +: 330 x 0.40p

Officer example shortened drops to 200-190

| Yards | Drop Yardage | Start up | Day | Night | Drops per Mile | | |
|-------|--------------|----------|--------|--------|----------------|-------|-------------|
| | | Miles | £2.60 | £3.10 | % Increase | £ inc | No of Drops |
| 1760 | 1561 | 1 | £4.20 | £4.70 | 0 | 0.00 | 8 |
| 3520 | 3361 | 2 | £6.00 | £6.50 | 3.5 | 0.20 | 17 |
| 5280 | 5161 | 3 | £7.80 | £8.30 | 3.8 | 0.40 | 26 |
| 7040 | 6961 | 4 | £9.60 | £10.10 | 6.6 | 0.60 | 35 |
| 8800 | 8761 | 5 | £11.40 | £11.90 | 7 | 0.40 | 44 |
| 10560 | 10361 | 6 | £13.00 | £13.50 | 6.2 | 0.80 | 52 |
| 12320 | 12161 | 7 | £14.80 | £15.30 | 6.8 | 1.00 | 61 |
| 14080 | 13961 | 8 | £16.60 | £17.10 | 4.8 | 0.60 | 70 |
| 15840 | 15761 | 9 | £18.40 | £18.90 | 7.6 | 1.40 | 79 |
| 17600 | 17561 | 10 | £20.20 | £20.70 | 7.9 | 1.60 | 88 |
| 19360 | 19271 | 11 | £22.00 | £22.50 | 9.1 | 1.60 | 97 |
| 21120 | 20981 | 12 | £23.80 | £24.30 | 6.7 | 1.60 | 106 |
| 22880 | 22691 | 13 | £25.60 | £26.10 | 6.3 | 1.60 | 115 |
| 24640 | 24591 | 14 | £27.60 | £28.10 | 6.5 | 1.80 | 125 |
| 26400 | 26301 | 15 | £29.40 | £29.90 | 6.1 | 1.80 | 134 |
| 28160 | 28011 | 16 | £31.20 | £31.70 | 5.8 | 1.80 | 143 |
| 29920 | 29911 | 17 | £33.20 | £33.70 | 6 | 2.00 | 153 |
| 31680 | 31621 | 18 | £35.00 | £35.50 | 5.9 | 2.00 | 162 |
| 33440 | 33331 | 19 | £36.80 | £37.30 | 5.5 | 2.00 | 171 |
| 35200 | 35041 | 20 | £38.60 | £39.10 | 5.3 | 2.00 | 180 |

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Yardage Drops are:

1-17600: 200 x 0.20p

17601 +: 190 x 0.20p

Officer Example 25p drops, each drop increased by 5p

| | Start up | Day | Night | | | Drops per Mile | |
|--------------|---------------------|--------------|--------------|--------------|-------------------|-----------------------|--------------------|
| Yards | Drop Yardage | Miles | £2.60 | £3.10 | % Increase | £ inc | No of Drops |
| 1760 | 1701 | 1 | £4.60 | £5.10 | 8.5% | £0.40 | 8 |
| 3520 | 3461 | 2 | £6.60 | £7.10 | 12.0% | £0.80 | 16 |
| 5280 | 5221 | 3 | £8.60 | £9.10 | 14.0% | £1.20 | 24 |
| 7040 | 6981 | 4 | £10.60 | £11.10 | 15.0% | £1.60 | 32 |
| 8800 | 8741 | 5 | £12.60 | £13.10 | 16.0% | £2.00 | 40 |
| 10560 | 10501 | 6 | £14.60 | £15.10 | 16.5% | £2.40 | 48 |
| 12320 | 12261 | 7 | £16.60 | £17.10 | 16.8% | £2.80 | 56 |
| 14080 | 14021 | 8 | £18.60 | £19.10 | 17.2% | £3.20 | 64 |
| 15840 | 15781 | 9 | £20.60 | £21.10 | 17.5% | £3.60 | 72 |
| 17600 | 17541 | 10 | £22.60 | £23.10 | 17.8% | £4.00 | 80 |
| 19360 | 19301 | 11 | £24.60 | £25.10 | 17.9% | £4.20 | 88 |
| 21120 | 21061 | 12 | £26.60 | £27.10 | 16.5% | £4.40 | 96 |
| 22880 | 22821 | 13 | £28.60 | £29.10 | 16.1% | £4.60 | 104 |
| 24640 | 24581 | 14 | £30.60 | £31.10 | 15.7% | £4.80 | 112 |
| 26400 | 25341 | 15 | £32.60 | £33.10 | 15.4% | £5.00 | 120 |
| 28160 | 28101 | 16 | £34.60 | £35.10 | 15.0% | £5.20 | 128 |
| 29920 | 29861 | 17 | £36.60 | £37.10 | 14.8% | £5.40 | 136 |
| 31680 | 31621 | 18 | £38.60 | £39.10 | 14.5% | £5.60 | 144 |
| 33440 | 33381 | 19 | £40.60 | £41.10 | 14.3% | £5.80 | 152 |
| 35200 | 35141 | 20 | £42.60 | £43.10 | 14.0% | £6.00 | 160 |

Yardage Drops are:

1-17600: 220 x 0.25p

17601 +: 195 x 0.25p

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