# 470

# Route Guide & Hazard Awareness

**COLLIERS WOOD STATION** - MORDEN - SUTTON COMMON RD SUTTON - CHEAM STN - EWELL EAST - **EPSOM HIGH STREET** 



Ahead-London

# **GRAB YOUR MAP**

ASK AT THE FRONT COUNTER

### CHANGEOVER | MORDEN STATION AND MORDEN ROAD

Reliefs will take place at **ALIGHTING POINT STOP N** on entry to Morden Station in both directions. Changeover will also take place at Morden Road Tram Stop at **BUS** STOP SK (towards Epsom) and BUS STOP SL (towards Colliers Wood).

Always communicate in advance with iBus if you are late for any reason.



Route 470 is a low frequency route. In terms of our performance, it is very important that you are no more than 2 minutes early at any time and when possible, no more than 5 minutes late.

IMPORTANT: Please do your utmost to keep your bus within this 7 minute window unless prevented by traffic or other circumstances beyond your control. A few seconds make a big difference to our performance.

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Between Cheam and Ewell.

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# FULL ROUTE 470 MAP

Between Ewell and Epsom Town Centre.

### RUNNING LIGHT

Colliers Wood

### RUNNING LIGHT

#### IN SERVICE

Route guide from Epsom Town Centre to Colliers Wood Station.

#### **IN SERVICE**

Route auide from Colliers Wood Station and Epsom Town Centre.

IN SERVICE

Route auide from Colliers **Wood Station** and Epsom Town Ctr (cont.)

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#### LOCAL HAZARDS

Hazards to be aware of and other points to note.

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#### LOCAL HAZARDS

Hazards to be aware of and other points to note.

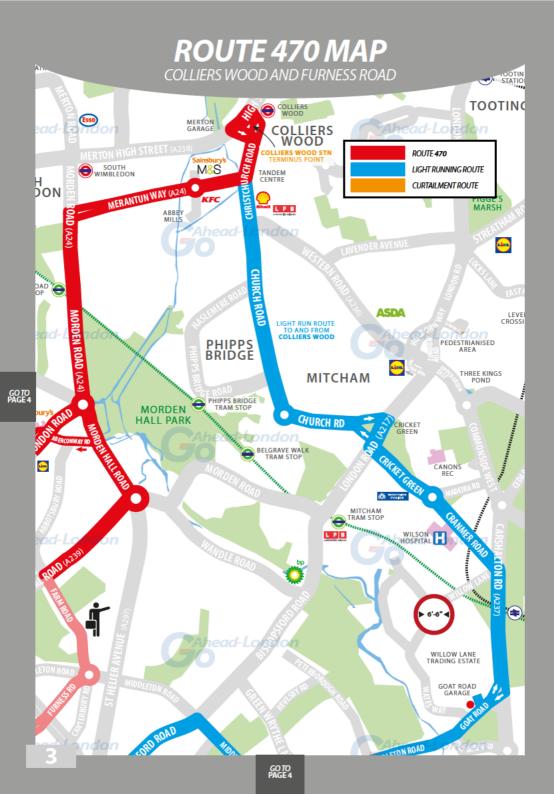
CODES & PROCEDURES

& emergency radio

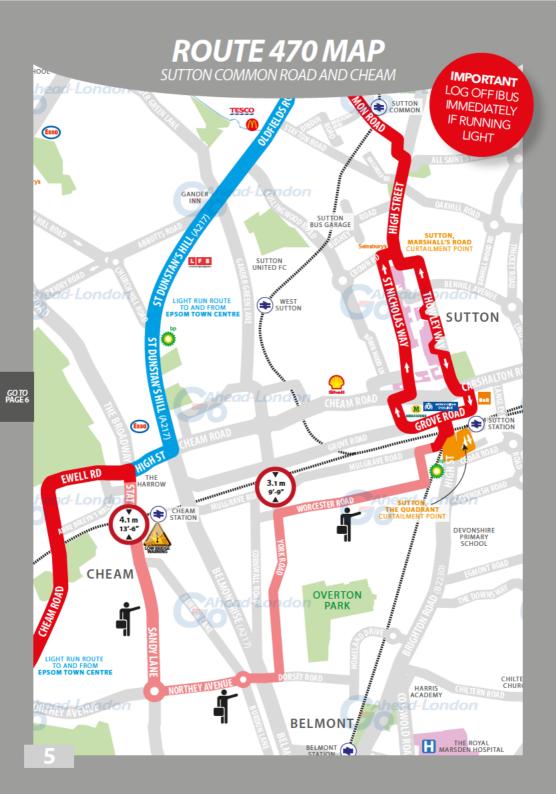
### GOAT ROAD BUS GARAGE

Information and directions.

Please read if unfamiliar with a 'hail & ride' route.



# **ROUTE 470 MAP**FURNESS ROAD AND SUTTON COMMON ROAD MITCHAM UTH RTON MORDEN PHIPPS BRIDGE TRAM STOP **MORDEN CHURCH RD** HALL PARK BELGRAVE WALK MITCHAM TRAM STOP MORDEN SOUTH ST HELIER STATION LIGHT RUN ROUT TO AND FROM EPSOM TOWN CEN ROSE HILL MIDDLETON CIRCLE **ROSE HILL** ST HELIER'S HOSPITAL **PARK** GOTO PAGE 5



# **RUNNING LIGHT**

**RUNNING OUT OF SERVICE** 

IMPORTANT IF RUNNING LIGHT

### **TO COLLIERS WOOD STATION**

- At Goat Road exit, turn left onto Goat Road and follow road left
- At junction, turn left onto Carshalton Rd (past Mitcham Junction station) A237
- Turn left onto Cranmer Road A239
- At mini roundabout, take 1st exit onto Cricket Green A239
- At traffic light, turn right onto London Road A217
- Follow road left onto Lower Green West (one-way system)
- Continue ahead onto Church Road **A236**
- At roundabout, take 2nd exit onto Church Road **A236**
- At traffic light, continue ahead onto Christchurch Road A24
- Turn right onto Christchurch Road to stand

### FROM COLLIERS WOOD STATION

- At stand, continue ahead on Christchurch Road
- Turn left onto High Street Colliers Wood **A24**
- At traffic light, turn left onto Priory Road A24
- Follow road right onto Christchurch Road A24
- Continue ahead onto Church Road **A236**
- At roundabout, take 1st exit onto Church Road A236
- Continue ahead onto Lower Green West (one-way system)
- Turn right onto London Road A217
- At traffic light, turn left onto Cricket Green A239
- At mini roundabout, take 2nd exit onto Cranmer Road **A239**
- At junction, turn right onto Carshalton Rd (past Mitcham Junction station) A237
- Turn right onto Goat Road
- Turn right to Goat Road Garage



STATION WAY CLEARANCE HEIGHT

**DOUBLE DECK VEHICLES MUST** NOT BE USED ON THIS ROAD

South of The Broadway in Cheam Village

# **RUNNING LIGHT**

**RUNNING OUT OF SERVICE** 

**IMPORTANT IMMEDIATELY** IF RUNNING LIGHT

### TO EPSOM HIGH STREET

- At Goat Road exit, turn right onto Goat Road
- Continue ahead onto Middleton Road
- At roundabout, take 2nd exit onto Middleton Road
- At traffic light, turn left onto Bishopsford Road A217
- At Rose Hill Roundabout, take 3rd exit onto Reigate Avenue A217
- Continue ahead onto Oldfields Road A217
- Continue ahead onto St Dunstan's Hill A217
- At traffic light, turn right onto High Street [Ewell] **A232**
- At traffic light, continue ahead onto Ewell Road A232
- Follow line of route to Epsom High Street and Ashley Road to stand

### FROM **EPSOM** HIGH STREET

- At stand, continue ahead on Ashley Avenue (one-way system) A24
- Follow line of route to Ewell Road A232
- Continue ahead onto High Street [Ewell] A232
- At traffic light, turn left onto St Dunstan's Hill A217
- Continue ahead onto Oldfields Road **A217**
- Continue ahead onto Reigate Avenue **A217**
- At Rose Hill Roundabout, take 3rd exit onto Bishopsford Road A217
- At traffic light, turn right onto Middleton Road
- At roundabout, take 2nd exit onto Middleton Road
- Continue ahead onto Goat Road
- Turn left to Goat Road Garage

# **ROUTE DIRECTIONS**

**RUNNING IN SERVICE** 

NEVER
DIVERT OFF
LINE OF ROUTE
UNLESS ADVISED
BY IBUS

### **TO COLLIERS WOOD STATION**

- At stand, continue ahead on Ashley Avenue (one-way system) A24
- Turn right onto South Street (one-way system) A24
- Turn right onto High Street (one-way system) A24
- At traffic light, turn left onto East Street A24
- Continue ahead onto Epsom Road A24
- Turn left onto Epsom Road (towards Green Man pub)
- 🖕 Turn right onto Reigate Road
- At roundabout, take 1st exit onto Ewell By-Pass A24
- At traffic light, turn right onto Cheam Road (continue past Ewell East Stn) A232
- At roundabout, take 1st exit onto Cheam Road A232
- Follow the road right onto Ewell Road A232
- At traffic light, turn right onto Station Way (under low bridge)
- Continue ahead onto Sandy Lane
- At mini roundabout, take 1st exit onto Northey Avenue
- At 2nd mini roundabout, take 2nd exit onto Northey Avenue
- At traffic light, continue ahead onto Dorset Road
- Turn left onto York Road
- At mini roundabout, take 2nd exit onto York Road
- 🛉 Turn right onto Worcester Road
- At junction, turn right onto Mulgrave Road
- At junction, turn left onto High Street [Sutton] (past Sutton Station)
- At traffic light, follow road left onto Grove Road (one-way system)
- Follow the road to the right onto Sutton Park Road (one-way system)
- Follow the road to the right onto Cheam Road (one-way system) A232
- Turn left onto St Nicholas way (one-way system)
- Follow road to the right onto Crown Road (one-way system)
- Follow road to the left onto High Street [Sutton]
- Continue ahead onto Angel Hill
- At traffic light, turn left onto Sutton Common Road
- At traffic light, continue ahead onto Sutton Common Road **B279**
- At mini roundabout, take 3rd exit onto Forest Road
- At mini roundabout, take 1st exit onto Love Lane
- At junction, continue ahead onto Furness Road

# **ROUTE DIRECTIONS**

**RUNNING IN SERVICE** 

NEVER
DIVERT OFF
LINE OF ROUTE
UNLESS ADVISED
BY IBUS

### TO COLLIERS WOOD STATION (CONT)

- At roundabout, take 1st exit onto Faversham Road
- Continue ahead onto Farm Road
- At traffic light, turn right onto Central Road A239
- At Morden Hall Roundabout, take 2nd exit onto Morden Hall Road A297
- At traffic light, turn left onto Aberconway Road B286
- At traffic light, turn left onto London Road A24
- Turn immediate right onto the slip road and Morden Station Forecourt
- Continue ahead onto London Road A24
- At roundabout, take 1st exit onto Morden Road A24
- At traffic light, turn right onto Merantun Way A24
- At roundabout, take 2nd exit onto Merantun Way A24
- At traffic light, turn left onto Christchurch Road A24
- Turn right onto Christchurch Road to stand

### TO **EPSOM** HIGH STREET

- At stand, continue ahead on Christchurch Road
- Turn left onto High Street Colliers Wood A24
- At traffic light, turn left onto Priory Road A24
- Follow road to the right onto Christchurch Road A24
- At traffic light, turn right onto Merantun Way A24
- 🎍 At roundabout, take 2nd exit onto Merantun Way **A24**
- 🖕 At traffic light, turn left onto Morden Road **A24**
- At roundabout, take 2nd exit onto London Road A24
- Turn right onto the slip road and Morden Station Forecourt
- Continue ahead onto London Road A24
- At roundabout, take 2nd exit onto Morden Hall Road A297
- 🛉 At Morden Hall Roundabout, take 3rd exit onto Central Road **A239**
- Turn left onto Farm Road and continue ahead onto Faversham Road

# **ROUTE DIRECTIONS**

**RUNNING IN SERVICE** 

IMPORTANT
PLEASE ENSURE
YOU USE YOUR
RIBAS KEY ON
EVERYTRIP

### TO **EPSOM** HIGH STREET (CONT)

- At roundabout, take 4th exit onto Furness Road
- At junction, continue ahead onto Love Lane
- At mini roundabout, take 2nd exit onto Forest Road
- At 2nd mini roundabout, take 1st exit onto Sutton Common Road B279
- At traffic light, continue ahead onto Sutton Common Road
- At junction, turn right onto Angel Hill
- Continue ahead onto High Street [Sutton]
- At traffic light, follow road left onto Marshall's Road (one-way system)
- Follow the road right onto Throwley Way (one-way system)
- At traffic light, follow road ahead onto Chalk Pit Way (one-way system)
- Follow the road to the right onto Grove Road (one-way system) A232
- At traffic light, turn left onto High Street [Sutton]
- Turn right onto Mulgrave Road (opposite Sutton Station)
- Turn left onto Worcester Road and follow road right onto Worcester Road
- At junction, turn left onto York Road
- At mini roundabout, take 2nd exit onto York Road
- At junction, turn right onto Dorset Road
- At traffic light, continue ahead onto Dorset Road
- At mini roundabout, take 2nd exit onto Northey Avenue
- At 2nd mini roundabout, take 3rd exit onto Sandy Lane
- 🖕 Continue ahead onto Station Way (**under low bridge)**
- At traffic light, turn left onto Ewell Rd and follow the road onto Cheam Rd A232
- At roundabout, take 2nd exit onto Cheam Road (past Ewell East Stn) A232
- At traffic light, turn left onto Ewell By-Pass A24
- At roundabout, take 3rd exit onto Reigate Road
- At junction, turn left onto Epsom Road
- At traffic light, turn right onto Epsom Road A24
- Continue ahead onto East Street A24
- At traffic light, turn right onto High Street A24
- Turn left onto Ashley Road (one-way system) A24
- Turn right onto Ashley Avenue (one-way system) to stand

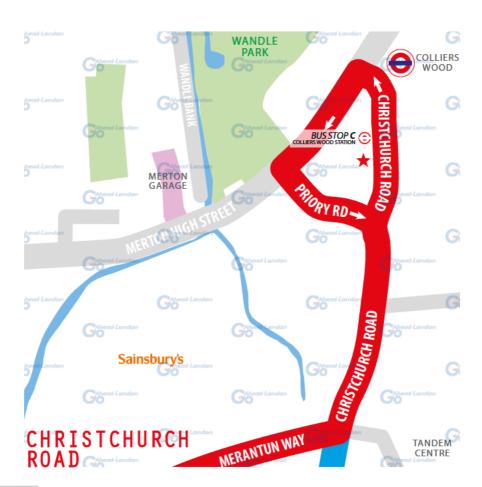
# COLLIERS WOOD TERMINUS POINT

SWITCH THE ENGINE OFF WHILST AT THE STAND

**From Epsom.** Proceed from Christchurch Road direct to stand. Set down on Christchurch Road at *BUS STAND*.

**Towards Epsom.** Depart to Christchurch Road. Pick up on Christchurch Road at *BUS STOP C*.

Public stand for two buses on west side of Christchurch Road, north of the junction of Priory Road. **Blind display: COLLIERS WOOD**.



# **MORDEN STATION**

CURTAILMENT POINT

**SWITCH THE ENGINE OFF** WHILSTATTHE STAND

From Epsom. Proceed from Morden Station Forecourt direct to stand. Set down on Morden Station Forecourt at BUS STOP A.

Towards Epsom. Depart via Morden Station Forecourt to London Road. Pick up on London Road at BUS STOP C.

Private stand for up to 8 buses on Morden Station Forecourt on north side of London Road. Blind display: MORDEN.



# **SUTTON**CURTAILMENT POINT

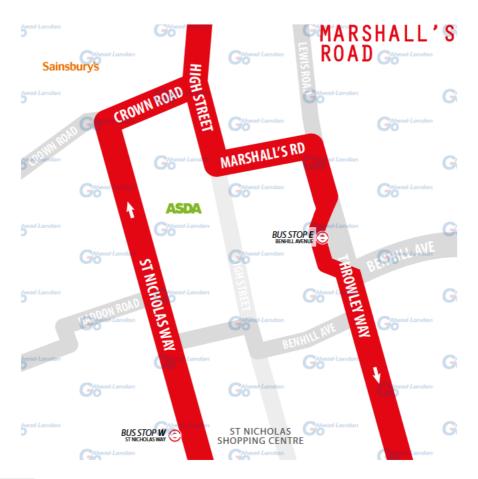
IMPORTANT
IF YOU REQUIRE A
COMFORT BREAK,
PLEASE ADVISE
IBUS

From Epsom. Proceed from St Nicholas Way via Crown Road, Sutton High Street and Marshall's Road to stand.

Set down on St Nicholas Way at BUS STOP W.

**Towards Epsom.** Depart via Marshall's Road to Throwley Way. Pick up on Throwley Way at *BUS STOP E*.

Public stand for one bus on north side of Marshall's Road, east of the centre line of the slip road to Throwley Way. **Blind display: SUTTON TOWN CENTRE.** 



# **SUTTON**CURTAILMENT POINT

IMPORTANT
PLEASE ENSURE
YOU USE YOUR
RIBAS KEY ON
EVERYTRIP

**From Epsom.** Proceed from The Quadrant direct to stand. Set down on The Quadrant at BUS STOP Q.

**Towards Epsom.** Depart to The Quadrant. Pick up on The Quadrant at **BUS STOP Q**.

Public stand for four buses in bay in The Quadrant (west arm), opposite Quadrant House. **Blind display:** *SUTTON STATION*.



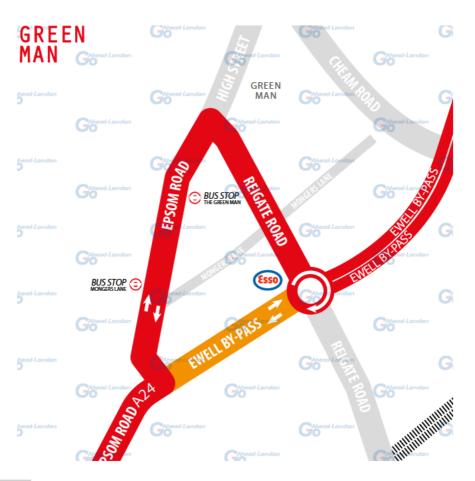
# **EWELL** TURNING POINT

TURNING
POINT ONLY.
BUSES MUST NOT
STAND.

**From Colliers Wood.** Proceed from Epsom Road via Ewell By-Pass, Circumnavigate Reigate Road Roundabout and Ewell By-Pass. Set down on Epsom Road at *BUS STOP GREEN MAN* 

**Towards Colliers Wood.** Depart to Epsom Road. Pick up on Epsom Road at *BUS STOP MONGERS LANE*.

Turning point only - buses must not stand. **Blind display: EWELL**.



# **CHEAM**TURNING POINT

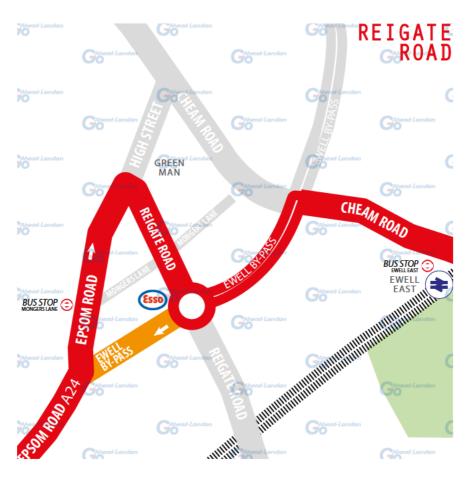
TURNING POINT ONLY. BUSES MUST NOT STAND.

**From Colliers Wood.** Proceed from Cheam Road via Ewell By-Pass, Reigate Road Roundabout and Ewell By-Pass.

Set down on Cheam Road at *BUS STOP EWELL EAST STATION*.

**Towards Colliers Wood.** Depart to Epsom Road. Pick up on Epsom Road at *BUS STOP MONGERS LANE*.

Turning point only - buses must not stand. Blind display: EWELL.



### **EPSOM** TERMINUS POINT

SWITCH THE ENGINE OFF WHILST AT THE STAND

**From Colliers Wood.** Proceed from Epsom High Street via Ashley Road and Ashley Avenue to stand.

Set down on Epsom High Street at BUS STOP EPSOM HIGH STREET.

**Towards Colliers Wood.** Depart via Ashley Avenue and South Street to Epsom High Street. Pick up on Epsom High Street at *BUS STOP B*.

Public stand for five buses on offside of Ashley Avenue in segregated slip road. **Blind display:** *EPSOM.* 



### **LOCAL HAZARDS & POINTS TO NOTE**

FULL RISK ASSESSMENT VIEWABLE UPON REQUEST

### PEDESTRIANS AND CYCLISTS | COLLIERS WOOD STN

Busy road junction. Watch out for pedestrians and cyclists in the road near the tube station entrance.

### CYCLISTS | MERTON HIGH STREET

Junction of High St Colliers Wood and Priory Rd. Cycle Lane. Beware of cyclists as you turn left at this junction.

### BUSY ROAD JUNCTION | TANDEM SHOPPING CENTRE

Tandem Shopping Centre junction of Christchurch Road and Merantun Way. Watch out for cyclists and other vehicles at this busy junction.

### LANE MERGING | MORDEN ROAD TRAM STOP

Road narrows from two lanes to one. Cycle lane begins after bridge. Watch out for vehicles on your right as lanes merge from two lanes to one. Be prepared to give way. Give cyclists plenty of room on your nearside.

### BUSY ROUNDABOUT | MORDEN ROAD

Care and caution at this roundabout due to high volumes of traffic and cyclists.

### PEDESTRIANS AND CYCLISTS | LONDON ROAD

Parked vehicles. Watch out for pedestrians crossing this busy shopping street between parked vehicles.

### BUS MOVEMENT | MORDEN UNDERGROUND STATION

Station forecourt Busy bus movement area. Pedestrians. Use extra care and caution when driving through the Tube station forecourt. Keep speed under 10 mph and watch out for pedestrians and buses manoeuvring.

#### MERGING TRAFFIC | MORDEN UNDERGROUND STATION

Station forecourt exit. Merging with traffic on exit to station forecourt. Be prepared to give way to traffic on your offside when leaving the bus station.

### BUSY ROUNDABOUT | MORDEN HALL ROUNDABOUT

Central Road roundabout. Vehicle movements, cyclists. Take extra care and caution at this roundabout due to high volumes of traffic and cyclists.

### **LOCAL HAZARDS & POINTS TO NOTE**

FULL RISK ASSESSMENT VIEWABLE UPON REQUEST

### PARKED VEHICLES | SUTTON COMMON ROAD

Watch out for parked vehicles which restrict the width of the road.

### GLENTHORNE HIGH SCHOOL | SUTTON COMMON ROAD

Take extra care and caution when driving in this area due to school children possibly crossing the road.

### TIGHT BEND | SUTTON COMMON ROAD / ANGEL HILL

Sutton Common Road slip road onto Angel Hill. Very tight bend. Be careful when taking this bend and be mindful of oncoming vehicles.

### VARIOUS HAZARDS THROWLEY WAY

Bus lane, pedestrians, other vehicles. Beware of pedestrians crossing the bus lane and beware of other vehicles cutting across the bus lane from the nearside lane into Benhill Ave and Manor Place

### OTHER VEHICLES | CARSHALTON ROAD / CHALK PIT ROAD

Sutton Court Road. Gyratory system, vehicle movements. Beware of other vehicles changing lanes as you drive around the one way system.

### PEDESTRIANS | SUTTON COURT ROAD / HIGH STREET

Traffic lights, pedestrian movements. Be aware of pedestrians crossing here.

### PEDESTRIANS | HIGH STREET / SUTTON STATION

Be aware of pedestrians in this area, especially near the train station.

### TIGHT TURN | MULGRAVE ROAD / WORCESTER ROAD

Mulgrave Road junction with Worcester Road. Tight turn. Beware other road users when taking this tight turn.

### PARKED VEHICLES | WORCESTER ROAD

Take care and beware of oncoming vehicles. Watch out for parked vehicles which restrict the width of the road.

### LOW BRIDGE AND NARROW ROAD | STATION WAY

Traffic lights and alternate traffic flow under bridge, beware of large oncoming vehicles on this road.

### **LOCAL HAZARDS & POINTS TO NOTE**

FULL RISK ASSESSMENT VIEWABLE UPON REQUEST

### TIGHT TURN | STATION WAY JUNC EWELL ROAD

Pedestrian movements. Take extra care when traversing this junction.

### RAILWAY BRIDGE | EWELL ROAD / CHEAM ROAD

Humped railway bridge. Watch your speed.

### TIGHT TURN | REIGATE ROAD JUNC EPSOM ROAD

Take extra care when turning at this junction.

### TIGHT TURN | EAST STREET / HIGH STREET

Tight turn under bridge. Please take account of other vehicles and maintain good lane discipline when taking this bend from East Street to High Street in both directions.

### PEDESTRIANS AND CYCLISTS | EPSOM HIGH STREET

Parked vehicles. Be aware of pedestrians crossing the road in this area, especially when passing parked vehicles. Also, watch out for cyclists.

### VARIOUS HAZARDS | ASHLEY RD / ASHLEY AVE GYRATORY

Vehicle movements, restricted width. Two lanes going into right hand bend Beware of other vehicles changing lanes and cutting across the bus from Ashley Road into Ashley Ave. Maintain good lane discipline and be prepared to give way. Straddle lanes when taking the bend at the junction of Ashley Road into Ashley Ave.

### ONE-WAY SYSTEM ENDS | ASHLEY AVE / SOUTH STREET

Remember as you turn right from Ashley Ave into South Street that the one way system ends here. Beware of oncoming traffic.

### FILTER LANE | SOUTH STREET JUNC WEST STREET

Filter lane from West Street into South Street. Beware of oncoming traffic coming from West Street.

# AT THE GARAGE

GARAGE AND GENERAL SAFETY INFORMATION

BEVISIBLE WEAR YOUR HI-VIS WITHIN THE GARAGE GO SLOW! MANDATORY SPEED OF 5 MPH WITHIN THE GARAGE

BE NOTICED
HEADLIGHTS
ON AT ALL TIMES
IN THE GARAGE

STICK TO DESIGNATED PATHS AND WALKWAYS NO EXCUSES PLEASE ABIDE BY THE RULES. IT'S MANDATORY!

BE AWARE. REPORT ALL HAZARDS IMMEDIATELY

REMEMBER LOOK OUT FOR CYCLISTS DRIVE SLOWLY PARK FERRY VEHICLES WITHIN DESIGNATED AREAS USETHE
HORN WHEN
APPROACHING
CORNERS &
REVERSING

HYBRID BUSES ARE SILENT. BE EXTRA CAUTIOUS WHILST ON THE MOVE! FUEL, OIL &
COOLANT SPILLS
CAN MAKETHE
SURFACE SLIPPERY
BE AWARE

FAMILIARISE
YOURSELF WITH
THE GARAGE
SAFETY CODE



AND THINK FIRST!

# OTHER INFORMATION

CODES AND EMERGENCY RADIO PROCEDURES

REMAIN CALM: GIVE ACCURATE INFORMATION. WE'RE HERE TO ASSIST!

### ROUTE 470 CURTAILMENT ABBREVIATIONS

CWColliers Wood StationMSMorden StationSMRSutton, Marshall's RoadSSSutton Station

**EGM** Ewell, Green Man **CRR** Cheam, Reigate Road

**EA** Epsom, Ashley Road

### FACILITIES | THROUGHOUT THE ROUTE

Colliers Wood Station. Toilets available in station.

Sutton Station. Toilets available inside station.

### CODE RED | EMERGENCY RADIO PROCEDURE

If you require the Emergency Services to attend your vehicle (for example in the event of passenger injury, assault or major RTA), you should contact CentreComm using the radio's Code Red facility. To call CentreComm, hold down the Code Red button on your vehicle's radio for at least 3 seconds until you see \*\*\* displayed on the MDT screen to indicate that your call has been connected. Hold down the foot switch in the cab when you are speaking, and end what you have to say with the word "over" to indicate that you expect a response. Release the foot switch when you are not speaking. Remember to speak slowly and clearly. Note that you will usually receive a radio call from your depot shortly after you make a Code Red call. You should not use the radio whilst the vehicle is in motion.



Call your garage for non-emergency, mechanical defects, help or advice



Call CentreComm for non-emergency, incident reporting or diversions



Call CentreComm for emergency services, passenger injury or assault

# **GOAT ROAD**BUS GARAGE

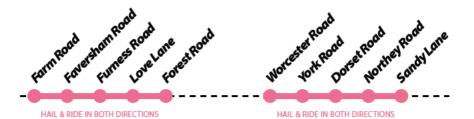
**Goat Road Bus Garage** is located on Goat Road, between Carshalton Road A217 and Middleton Road, south of Willow Lane Industrial Estate.

Mitcham Junction Railway Station is 0.4 miles from the garage, providing regular services to London Victoria, Sutton and Epsom. Tram services are also available from the station to Wimbledon and Croydon.

Willow Lane has a width restriction. Do not use Willow Lane to access this site.



# HAIL & RIDE CARE AND CAUTION



Between Farm Road and Forest Road, and between Worcester Road, and Sandy Lane/Station Way, the bus can be requested to stop where it is safe to do so, whether there is a bus stop or not. Between the roads named above, customers can also signal to the driver that they wish to board the bus or press the stop button to alight at any safe point along the road.

Please use extra care and caution when travelling on these roads.

