

Route Guide & Hazard Awareness

CHISLEHURST - BICKLEY - PETTS WOOD - CROFTON LANE ORPINGTON - CHARTERHOUSE ROAD - **CHELSFIELD VILLAGE**





GRAB YOUR MAP

ASK AT THE FRONT COUNTER

CHANGEOVERS | CHARTERHOUSE ROAD

Charterhouse Road at BUS STOP P towards Chislehurst and BUS STOP S towards Chelsfield. Always check your duty card for the correct changeover point.

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



Route R7 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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IN SERVICE

Route guide from Chislehurst High Street to Chelsfield Village.

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CHANGEOVER POINT AND HAZARDS

Hazards to be aware of through the route.

LOCAL HAZARDS

Hazards to be aware of and other points to note.

LOCAL HAZARDS

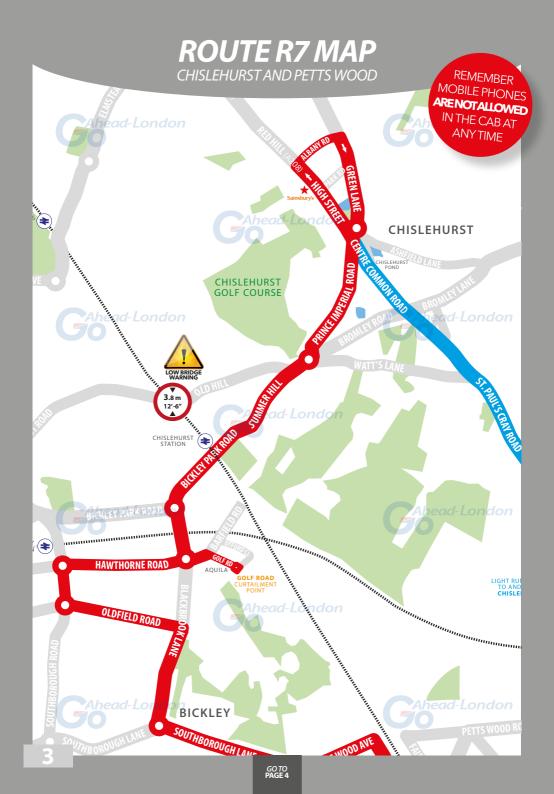
Hazards to be aware of and other points to note.

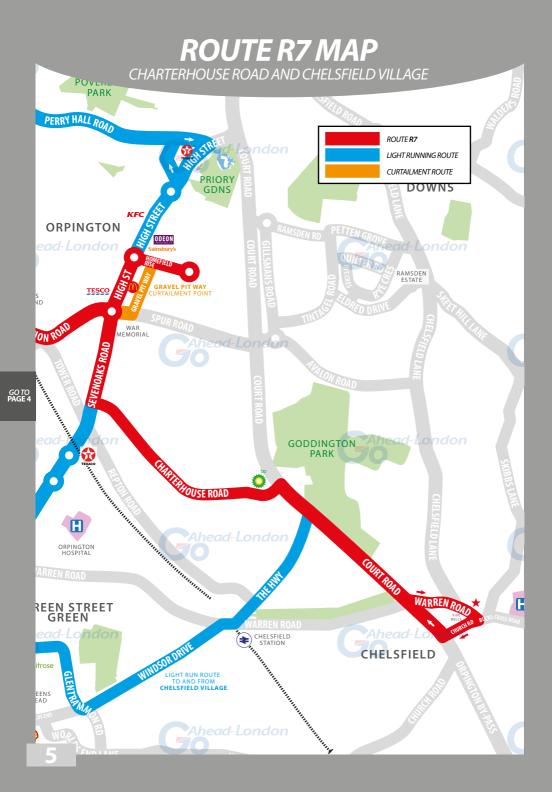
CODES & PROCEDURES

Facility codes, curtailment abrv & emergency radio procedure.



AND THINK FIRST!





RUNNING LIGHT

RUNNING OUT OF SERVICE

IMPORTANT LOG OFF IBUS IMMEDIATELY IF RUNNING LIGHT

TO CHISLEHURST HIGH STREET

- From Orpington garage, turn right onto Farnborough Hill B2158
- At roundabout, take 1st exit onto Sevenoaks Road A223
- At roundabout, take 1st exit onto Sevenoaks Road **A223**
- At mini roundabout, take 2nd exit onto Sevenoaks Road A223
- At War Memorial Roundabout, take 2nd exit onto High Street
- At mini roundabout, take 2nd exit onto High Street
- At 2nd mini roundabout, take 1st exit onto High Street
- Follow the road left onto Chislehurst Road A223
- At junction, turn left onto Perry Hall Road A208
- At mini roundabout, take 2nd exit onto Chislehurst Road A208
- At roundabout, take 2nd exit onto Chislehurst Road / Orpington Road A208
- At mini roundabout, take 1st exit onto St Paul's Road A208
- At traffic light, continue ahead onto Royal Parade A208
- At traffic light, continue ahead onto Centre Common Road A208
- At traffic light, continue ahead onto High Street to **stand**

FROM CHISLEHURST HIGH STREET

- At stand, continue ahead on High Street A208
- Turn right onto Albany Road (one-way street)
- At junction, turn right onto Green Lane and onto Loop Road **B263**
- At mini-roundabout, take 2nd exit onto Loop Road **B263**
- At junction, turn left onto Centre Common Road A208
- At traffic light, continue ahead onto Royal Parade / St Paul's Road A208
- At mini roundabout, take 2nd exit onto Orpington Rd / Chislehurst Road A208
- At roundabout, take 2nd exit onto Chislehurst Road A208
- At mini roundabout, take 1st exit onto Chislehurst Road A208
- Continue ahead onto Perry Hall Road A208
- At junction, turn right onto High Street (Texaco petrol station on right)
- At mini roundabout, take 2nd exit onto High Street
- At 2nd mini roundabout, take 2nd exit onto High Street
- At War Memorial Roundabout, take 2nd exit onto Sevenoaks Road **A223**
- At mini roundabout, take 1st exit onto Sevenoaks Road A223
- At roundabout, take 2nd exit onto Sevenoaks Road A223
- At roundabout, take 3rd exit onto Farnborough Hill to Orpington garage

RUNNING LIGHT

RUNNING OUT OF SERVICE

IMPORTANT LOG OFF IBUS **IMMEDIATELY** IF RUNNING LIGHT

TO CHELSFIELD VILLAGE FIVE BELLS

- From Orpington garage, turn right onto Farnborough Hill B2158
- At roundabout, take 2nd exit onto Glentrammon Road
- Turn left onto Windsor Drive
- At junction, turn right onto Warren Road
- Turn left onto The Highway [Hwy]
- At junction, turn right onto Court Road (Orpington By-Pass) **A224**
- Turn left onto Warren Road to stand

FROM CHELSFIELD VILLAGE FIVE BELLS

- At stand, continue ahead on Warren Road
- At junction, turn right onto Church Road (The Five Bells pub on the right)
- At junction, turn right onto Court Road (Orpington By-Pass) A224
- Turn left onto The Highway
- At junction, turn right onto Warren Road
- Turn left onto Windsor Drive
- At junction, turn right onto Glentrammon Road
- At roundabout, take 2nd exit onto Farnborough Hill to Orpington garage



TUDOR WAY CLEARANCE HEIGHT **DOUBLE DECK VEHICLES MUST NOT BE USED ON THIS ROAD**

East of Queensway in Petts Wood.



OLD HILL CLEARANCE HEIGHT **BUSES MUST NOT BE USED ON THIS ROAD**

West of Bromley Road in Chislehurst (off line-of-route).

ROUTE DIRECTIONS

RUNNING IN SERVICE

NEVER
DIVERT OFF
LINE-OF-ROUTE
UNLESS ADVISED
BY IBUS

TO CHISLEHURST HIGH STREET

- At stand, continue ahead on Warren Road
- At junction, turn right onto Church Road (The Five Bells pub on right)
- At junction, turn right onto Court Road (Orpington By-Pass) A224
- Turn left onto Charterhouse Road (BP petrol station on corner)
- At junction, turn right onto Sevenoaks Road A223
- At War Memorial Roundabout, take 2nd exit onto High Street
- At mini-roundabout, take 2nd exit onto Homefield Rise
- At roundabout, take 3rd exit back onto Homefield Rise
- At mini-roundabout, take 1st exit onto High Street
- At War Memorial Roundabout, take 3rd exit onto Station Road A232
- Turn right onto Allington Road and turn left onto Allington Road
- 🖢 At junction, turn left onto Andover Road
- At junction, turn left onto Tandridge Drive
- At junction, turn right onto Crofton Lane
- At mini-roundabout, take 2nd exit onto Crofton Lane
- Turn left onto St John's Road and at junction, turn left onto Tudor Way
- At mini-roundabout, take 3rd exit onto Queensway
- Follow road to the left onto Franks Wood Avenue and onto Southborough Lane
- At mini-roundabout, take 3rd exit onto Blackbrook Lane
- Turn left onto Oldfield Road
- At mini-roundabout, take 3rd exit onto Southborough Road
- At mini-roundabout, take 3rd exit onto Hawthorne Road
- At mini-roundabout, take 2nd exit onto Barfield Road
- Turn right onto Golf Road and follow Sanderson Square back onto Golf Road
- At junction, turn left onto Barfield Road
- At mini-roundabout, take 3rd exit onto Blackbrook Lane
- At mini-roundabout, take 2nd exit onto Bickley Park Road A222
- Continue ahead onto Summer Hill and onto Bromley Road A222
- At mini-roundabout, take 2nd exit onto Bromley Road A222
- Turn left onto Prince Imperial Road B263
- At junction, turn left onto High Street to stand

ROUTE DIRECTIONS

RUNNING IN SERVICE

IMPORTANT
PLEASE ENSURE
YOU USE YOUR
RIBAS KEY ON
EVERY TRIP

TO CHELSFIELD VILLAGE FIVE BELLS

- At stand, continue ahead on High Street A208
- Turn right onto Albany Road (one-way street)
- At junction, turn right onto Green Lane and onto Loop Road B263
- At mini-roundabout, take 2nd exit onto Loop Road B263
- At junction, continue ahead onto Prince Imperial Road **B263**
- At junction, turn right onto Bromley Road A222
- At mini-roundabout, take 2nd exit onto Bromley Road / Summer Hill A222
- At mini-roundabout, take 1st exit onto Blackbrook Lane
- At mini-roundabout, take 1st exit onto Barfield Road
- Turn right onto Golf Road and follow Sanderson Square back onto Golf Road
- At junction, turn left onto Barfield Road
- At mini-roundabout, take 2nd exit onto Hawthorne Road
- At mini-roundabout, take 1st exit onto Southborough Road
- At mini-roundabout, take 1st exit onto Oldfield Road
- At junction, turn right onto Blackbrook Lane
- At mini-roundabout, take 1st exit onto Southborough Lane
- Continue ahead onto Franks Wood Avenue
- Follow road to the right onto Queensway (past Petts Wood Station)
- At mini-roundabout, take 1st exit onto Tudor Way
- 🛉 Turn right onto St John's Road
- At junction, turn right onto Crofton Lane
- At mini-roundabout, take 1st exit onto Crofton Lane
- Turn left onto Tandridge Drive and turn right onto Andover Road
- Turn right onto Allington Road and follow to the left
- Turn right onto Andover Road
- 🖕 At junction, turn left onto Crofton Road **A232**
- ontinue ahead onto Station Road (under railway bridge) **A232**
- At War Memorial Roundabout, take 1st exit onto High Street
- At mini-roundabout, take 2nd exit onto Homefield Rise
- At roundabout, take 3rd exit back onto Homefield Rise
- ♦ At mini-roundabout, take 1st exit onto High Street
- At War Memorial Roundabout, take 2nd exit onto Sevenoaks Road **A232**
- Turn left onto Charterhouse Road (ahead at both mini roundabouts)
- 🖕 At junction, turn right onto Court Road (BP petrol station on left) **A224**
- Turn left onto Warren Road to stand

CHISLEHURST

TERMINUS POINT

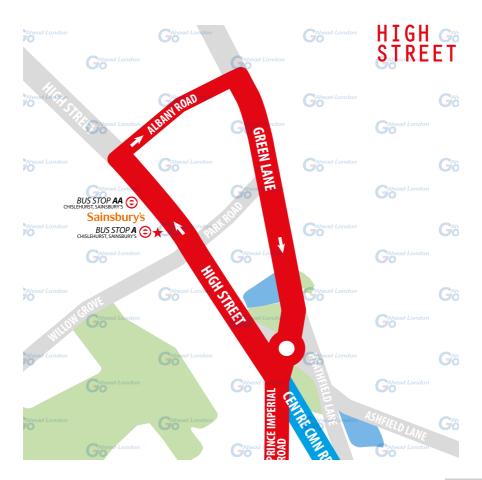
SWITCH THE ENGINE OFF WHILSTATTHE STAND

From Chelsfield Village. Proceed from Chislehurst High Street direct to stand. Set down on Chislehurst High Street at BUS STOP A.

Towards Chelsfield Village. Depart to Chislehurst High Street. Pick up on Chislehurst High Street at BUS STOP AA.

Public Stand created on Chislehurst High Street.

Blind display: CHISLEHURST.



BICKLEYCURTAILMENT POINT

IMPORTANT
IF YOU REQUIRE
A COMFORT
BREAK, PLEASE
ADVISE
IBUS

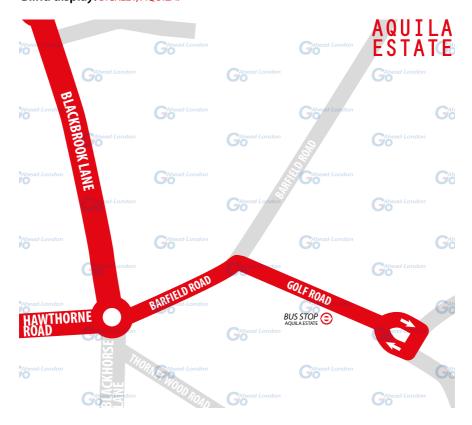
From Chelsfield Village. Proceed from Golf Road direct to stand. Set down on Golf Road at *BUS STOP AQUILA ESTATE*.

Towards Chelsfield Village. Depart to Golf Road. Pick up on Golf Road at *BUS STOP AQUILA ESTATE*.

From Chislehurst. Proceed from Golf Road direct to stand. Set down on Golf Road at *BUS STOP AQUILA ESTATE*.

Towards Chislehurst. Depart to Golf Road. Pick up on Golf Road at *BUS STOP AQUILA ESTATE*.

Public stand for one bus on south side of Golf Road outside No.8. **Blind display:** *BICKLEY, AQUILA.*



PETTS WOOD STATION

CURTAILMENT POINT

TURNING
POINT ONLY.
BUSES MUST NOT
STAND.

From Chelsfield. Proceed from St John's Rd via Tudor Way, Queensway and W Approach to stand. Set down on St John's Rd at BUS STOP TUDOR WAY.

Towards Chelsfield Village. Depart via West Approach, Bus Turning Circle, West Approach, Queensway and Tudor Way to St John's Road. Pick up on St John's Road at **BUS STOP TUDOR WAY**.

From Chislehurst. Proceed from Queensway via West Approach to stand. Set down on Queensway at BUS STOP B.

Towards Chislehurst. Depart via West Approach, Bus Turning Circle and West Approach to Queensway. Pick up on Queensway at BUS STOP C.

Public stand for up to 2 buses on north side of West Approach. **Blind display:** *PETTS WOOD.*



ORPINGTONCURTAILMENT POINT

TURNING
POINT ONLY.
BUSES MUST NOT
STAND.

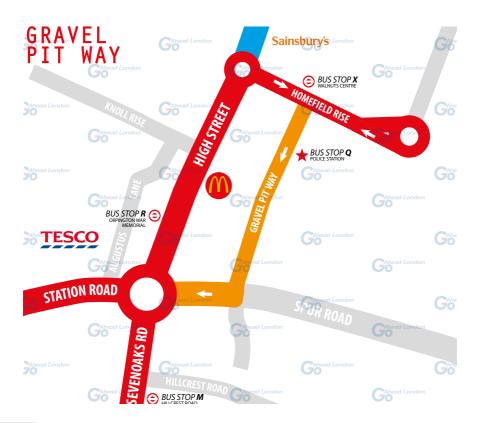
From Chelsfield Village. Proceed from Homefield Rise via Gravel Pit Way to stand. Set down on Homefield Rise at *BUS STOP X*.

Towards Chelsfield Village. Depart via Gravel Pit Way, Spur Road and Orpington War Memorial to Sevenoaks Road. Pick up on Sevenoaks Road at *BUS STOP M*.

From Chislehurst. Proceed from Homefield Rise via Gravel Pit Way to stand. Set down on Homefield Rise at *BUS STOP X*.

Towards Chislehurst. Depart via Gravel Pit Way, Spur Road and Orpington War Memorial to Orpington High St. Pick up on Orpington High Street at *BUS STOP R*.

Public stand for two buses in bay on east side of Gravel Pit Way at *BUS STOP Q*. **Blind display:** *ORPINGTON, WALNUTS CENTRE*.



CHELSFIELD VILLAGE

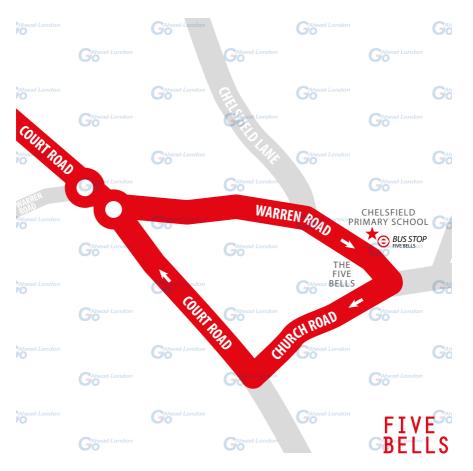
TERMINUS POINT

IMPORTANT PLEASE ENSURE YOU USE YOUR RIBAS KEY ON EVERY TRIP

From Chislehurst. Proceed from Warren Road direct to stand. Set down on Warren Road at *BUS STOP FIVE BELLS*.

Towards Chislehurst. Depart to Warren Road. Pick up on Warren Road at *BUS STOP FIVE BELLS*.

Public stand for 2 buses on north side of Warren Road east of Orlestone Gardens outside Chelsfield Primary School. **Blind display:** CHELSFIELD VILLAGE.



LOCAL HAZARDS & POINTS TO NOTE

FULL RISK ASSESSMENT VIEWABLE UPON REQUEST



NARROW ROAD | CHELSFIELD VILLAGE BUS STAND

Care and caution.

SCHOOL CHILDREN | WARREN ROAD TWDS CHISLEHURST

Chelsfield Primary School, parked cars at school times, school children and pedestrians. Awareness required and use all mirrors.

TIGHT LEFT TURN | WARREN ROAD TWDS CHELSFIELD

Tight left turn onto Warren Road, Chelsfield Primary School, parked cars at school times, pedestrians. Reduce speed and remain vigilant for school children.

TIGHT RIGHT TURN/PARKED CARS CHURCH ROAD

Reduce speed on approach. Straddle lane and prepare to stop. If parked cars make it difficult to proceed, then make use of Code Blue and alert Controller.

SPEED LIMIT | COURT ROAD TWDS CHISLEHURST

40 mph speed limit. Watch speed.

PARKED VEHICLES | CHARTERHOUSE ROAD

Care and caution. Plan the road ahead and reduce speed on approach.

PARKED VEHICLES | SEVENOAKS RD TWDS CHISLEHURST

Tight left turn onto Charterhouse Road, take up extra road. Slow speed, extra care and caution.

BUSY PEDESTRIAN AREA | ORPINGTON HIGH STREET

Shopping area, large amounts of pedestrians and cars, delivery vehicles, 20 mph. Awareness required. Prepare to slow down and stop when road requires it.

VOLUME OF PEDESTRIANS | CROFTON ROAD

Leaving and arriving at train station. Extra care and caution. Forward planning.

PARKED VEHICLES | ALLINGTON ROAD

Parked cars. Care and caution.

BLIND BEND | TANDRIDGE DRIVE BOTH DIRECTIONS

Parked cars, car doors opening. Plan the road ahead.

LOCAL HAZARDS & POINTS TO NOTE

FULL RISK ASSESSMENT VIEWABLE UPON REQUEST

SPEED HUMPS | CROFTON LANE TWDS CHISLEHURST

Speed humps, schoolchildren crossing. Alter speed accordingly and watch road positioning. Remain vigilant.

PARKED VEHICLES | ST JOHN'S ROAD TWDS CHISLEHURST

Parked cars, tight turn onto Crofton Lane. Care and caution.

VOLUME OF PEDESTRIANS | QUEENSWAY

Lots of shoppers and cars, delivery vehicles. Watch speed and take extra care and caution.

LOW BRIDGE 13'3" TUDORWAY TWDS CHELSFIELD

Have to take all the road, low bridge. Extra care and caution needed and be prepared to give way.

LOW TREES | FRANKS WOOD AVENUE BOTH DIRECTIONS

Overhanging tree branches. Care and caution. Slow on approach to low hanging trees and make use of lane width when safe to do so.

SPEED CAMERA | SOUTHBOROUGH LN BOTH DIRECTIONS

30 mph speed limit, speed cameras, Southborough Primary School. Use appropriate speed. Watch out for schoolchildren crossing.

CYCLISTS | BLACKBROOK LANE BOTH DIRECTIONS

Cyclists, school back entrance, traffic calming measures. Reduce speed, look out for pedestrians crossing, read and plan the road ahead.

PARKED VEHICLES | OLDFIELD ROAD BOTH DIRECTIONS

Parked cars. Care and caution.

TIGHT TURN | SOUTHBOROUGH ROAD

Tight right turn onto Hawthorne Road. Alter speed accordingly and watch road positioning. Remain vigilant.

PARKED VEHICLES | HAWTHORNE RD TWDS CHISLEHURST

Beware; bus stop immediately after turning into Hawthorne Road. Parked cars. Plan the road ahead and prepare to reduce speed.

LOCAL HAZARDS & POINTS TO NOTE

FULL RISK ASSESSMENT VIEWABLE UPON REQUEST

PARKED VEHICLES | HAWTHORNE RD TWDS CHELSFIE.

Parked cars, tight left turn on mini roundabout onto Southborough Road. Plan the road ahead and prepare to reduce speed.

PARKED VEHICLES | SANDERSON SQ BOTH DIRECTIONS

Heavy with parked cars. Extra care and caution needed.

HEAVY TRAFFIC | BICKLEY PARK ROAD BOTH DIRECTIONS

Heavy traffic. Adjust speed to traffic conditions.

RAILWAY STATION | SUMMER HILL BOTH DIRECTIONS

Chislehurst Train Station. Care and caution, be aware of cars coming in and out.

HEAVY TRAFFIC BROMLEY ROAD BOTH DIRECTIONS

Busy, windy road, heavy traffic. Adjust speed to traffic conditions.

LOW TREES | PRINCE IMPERIAL ROAD BOTH DIRECTIONS

Parked cars, overhanging tree branches. Slow on approach to low hanging trees and make use of lane width when safe to do so.

VOLUME OF PEDESTRIANS | CHISLEHURST HIGH STREET

Pedestrians not looking where they are walking, delivery vehicles unloading, cars pulling out from side bays. Awareness required. Prepare to slow down and stop when road requires it.

PARKED VEHICLES | ALBANY ROAD TWDS CHELSFIELD

Parked cars. Proceed slowly.

NARROW ROAD | HEATHFIELD LANE TWDS CHELSFIELD

Very narrow by pond, minimum carriageway. Watch your speed.

SCHOOL CHILDREN | SCHOOLS EN ROUTE

Chelsfield Primary School, Southborough Primary School. Look out for children/pedestrians and parked cars especially at school times.

OTHER INFORMATION

CODES AND EMERGENCY RADIO PROCEDURES

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

ROUTER7 | CURTAILMENT ABBREVIATIONS:

CSY Chislehurst, High Street PWQ Petts Wood Station
AQU Bickley, Golf Road OWC Orpington, Gravel Pit Way

CV Chelsfield Village

FACILITIES | THROUGHOUT THE ROUTE

• Chislehurst, Sainsbury's (when open).

If you urgently need to use the following interim facility, please inform iBus first.

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 hear a ringing tone 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, or "over and out" if this is the end of your communication. 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