

## GS2 ADELAIDE - ALICE SPRINGS - DARWIN "GHAN"

The only North-South transcontinental rail journey in the world.  
 SG. Parallel to BG Adelaide-Salisbury. Double track Crystal Brook-Coonamia.  
 Operator: Great Southern Rail.

J117

### GHAN SUMMARY TIMETABLE - ADVERTISED PUBLIC TIMETABLE

| No service mid December to mid January, |     |           |
|---|-----|-----------|
| ADELAIDE                                | dep | 1215 SUN  |
| MARLA                                   | arr | 600 MON   |
|   | dep | 800 MON   |
| ALICE                                   | arr | 1345 MON  |
| SPRINGS                                 | dep | 1815 MON  |
| KATHERINE                               | arr | 900 TUES  |
|   | dep | 1300 TUES |
| DARWIN                                  | arr | 1730 TUES |

Off-train excursions  
 available in  
 Alice Springs  
 and Katherine.

| No service mid December to mid January. |     |            | Schedule Jan to March & Nov to mid Dec. |            | April to Oct 2018. |  |
|---|-----|------------|---|------------|--------------------|--|
| DARWIN                                  | dep | 1000 WED   |   | 1000 WED   |                    |  |
| KATHERINE                               | arr | 1340 WED   |   | 1415 WED   |                    |  |
|   | dep | 1820 WED   |   | 1845 WED   |                    |  |
| ALICE                                   | arr | 910 THURS  |   | 910 THURS  |                    |  |
| SPRINGS                                 | dep | 1245 THURS |   | 2145 THURS |                    |  |
| MANGURI                                 | arr | 2120 THURS |   |            |                    |  |
|   | dep | 2310 THURS |   |            |                    |  |
| COOBER                                  | arr |            |   | 830 FRI    |                    |  |
| PEDY                                    | dep |            |   | 1940 FRI   |                    |  |
| ADELAIDE                                | arr | 1300 FRI   |   | 1050 SAT   |                    |  |

Bus excursion  
 from Manguri

## GHAN DETAILED WORKING TIMETABLE

No service mid December to mid January.

| TRAIN NAME<br>FACILITIES |     |                 |                       | IP<br>S1 M<br>B R L V<br>Res<br>TuO | Ghan<br>S1 M<br>B R L V<br>Res<br>SuO | IP<br>S1 M<br>B R L V<br>Res<br>ThO |
|--------------------------|-----|-----------------|-----------------------|-------------------------------------|---------------------------------------|-------------------------------------|
| FREQUENCY                | Km  | Ht              | Open                  |                                     |                                       |                                     |
| ADELAIDE                 | 0   | 24              |                       | 1015                                | 1215                                  | 2140                                |
| Islington                | 9   | 9               |                       | 1040                                | 1240                                  | 2205                                |
| Dry Creek Loop           |     |                 |                       | 1049                                | 1249                                  | 2214                                |
| Dry Creek                | 14  | 2               |                       | 1054                                | 1254                                  | 2219                                |
| Salisbury                | 22  | 31              |                       |                                     |                                       |                                     |
| Direk Loop               | 30  | <i>Proposed</i> |                       |                                     |                                       |                                     |
| Bolivar                  | 32  |                 |                       | 1104                                | 1304                                  | 2230-2255                           |
| Two Wells                | 45  | 11              |                       | 1113                                | 1313                                  | 2305                                |
| Mallala                  | 61  | 39              |                       | 1122                                | 1322                                  | 2314                                |
| Long Plains              | 77  | 24              |                       | 1132                                | 1332                                  | 2324                                |
| Bowmans                  | 102 | 27              |                       | 1145                                | 1345                                  | 2337                                |
| Nantawarra               | 120 | 89              |                       | 1156                                | 1356                                  | 2348                                |
|                          |     |                 |                       |                                     |                                       | <b>FO</b>                           |
| Snowtown                 | 146 | 103             |                       | 1211                                | 1412-30                               | 003                                 |
| Redhill                  | 173 | 171             |                       | 1227                                | 1447                                  | 020-045                             |
| Rocky River              | 193 |                 |                       | 1240                                | 1500                                  | 055                                 |
| Crystal Brook            | 197 | 139             | 1982                  |                                     | 1506                                  | 105                                 |
| Coonamia                 | 222 |                 | <i>Indian Pacific</i> |                                     | 1522a                                 | 121a                                |
| Port Germein             | 247 | 7               | <i>to Sydney</i>      |                                     | 1536                                  | 135                                 |
| Mambray Ck               | 267 | 55              |                       | <i>see</i>                          | 1549                                  | 148                                 |
| Winninowie               | 293 |                 | <i>Table GS1</i>      |                                     | 1606                                  |                                     |
| Stirling North           | 308 | 33              |                       |                                     |                                       |                                     |
| Pt Augusta ar<br>dp      | 312 | 4               | 1937                  |                                     | 1628                                  |                                     |
| Spencer Jnc              | 316 |                 |                       |                                     | 1654                                  | ?a                                  |
| Tent Hill                | 342 |                 |                       |                                     | 1705-1720                             | 234-320                             |
| Hesso                    | 368 |                 |                       |                                     | 1743                                  | 358                                 |
| Bookaloo                 | 399 | 87              |                       |                                     | 1758                                  | 419                                 |
| McLeay                   | 432 | 104             |                       |                                     | 1819                                  | 442                                 |
| Wirrappa                 | 464 |                 |                       |                                     | 1842                                  | 508-535                             |
| Pimba                    | 494 | 189             |                       |                                     | 1907                                  | 601                                 |
| Burando                  | 533 |                 |                       |                                     | 1934                                  | 628                                 |
| Wirraminna               | 564 | 152             |                       |                                     | 2002                                  | 650                                 |
|                          |     |                 |                       |                                     | 2025                                  |                                     |

| TRAIN NAME<br>FACILITIES                    | Km   | Ht  | Year<br>opened | Ghan         | IP                    |
|---|------|-----|----------------|--------------|-----------------------|
|   |      |     |                | S1 M<br>BRLV | S1 M<br>BRLV          |
| FREQUENCY                                   |      |     |                | Res<br>SuO   | Res<br>FO             |
| Coondambo                                   |      |     |                | 2046         | 725                   |
| Kultanaby                                   | 615  | 178 |                | 2100         | 745                   |
| Kingoonya                                   | 646  | 149 |                | 2120         | 813                   |
| Ferguson                                    | 690  | 143 |                | 2151         |                       |
| Tarcoola ar<br>dp                           | 724  | 118 | 1917           |              | 838                   |
| Northgate                                   |      |     |                | 2219         | <i>Indian Pacific</i> |
| Carnes                                      | 788  |     |                | 2230         | <i>to Perth</i>       |
| Wirrida                                     | 863  |     |                |              | see                   |
| Manguri                                     | 928  |     |                | <b>MO</b>    | <b>Table</b>          |
| Cadney Park                                 | 1052 |     |                | 105a         | GS1                   |
| Marla ar<br>dp                              | 1131 |     |                | 600          |                       |
| Chandler                                    | 1178 |     |                | 800          |                       |
| Marryat                                     | 1243 |     |                |              |                       |
| SA/NT border                                | 1289 |     |                |              |                       |
| Kulgera                                     | 1303 |     |                |              |                       |
| Impadna                                     | 1380 |     |                |              |                       |
| <i>Finke River bridge - 450 metres long</i> |      |     |                |              |                       |
| Hugh River                                  | 1466 |     |                |              |                       |
| <i>Hugh River bridge - 270 metres long</i>  |      |     |                |              |                       |
| Mereenie                                    | 1535 |     |                |              |                       |
| Roe Creek                                   | 1540 |     |                |              |                       |
| Alice ar<br>Springs dp                      | 1555 |     | 1980           | 1345         | 1815                  |
| Illoquara                                   | 1780 |     |                | 2020         |                       |
| Tennant Ck ar<br>dp                         | 2024 |     |                | 2300         | <b>TuO</b>            |
| NewcastleWtrs                               | 2316 |     |                | 105          |                       |
| Katherine ar<br>dp                          | 2667 |     |                | 445          | 900                   |
| Adelaide River                              | 2690 |     |                | 1300         |                       |
| Berrimah Yard                               | 2970 |     |                | 1620         | 1715                  |
| DARWIN                                      | 2974 |     | 2004           | 1730         |                       |

NOTE: Kilometre posts restart at 0 at Coonamia.

**TABLE GS2 DARWIN - ALICE SPRINGS - ADELAIDE "GHAN"**

No service mid December to mid January.

| TRAIN NAME       | IP                    | Ghan           | Ghan                     |
|------------------|-----------------------|----------------|--------------------------|
| FACILITIES       | S1 M                  | S1 M           | S1 M                     |
|                  | B R L V               | B R L V        | B R L V                  |
|                  | Res                   | Res            | Res                      |
| FREQUENCY        | MO                    | WO             | WO                       |
|                  |                       | <i>Not</i>     |                          |
|                  |                       | <i>May-Oct</i> | <i>May-Oct</i>           |
| DARWIN           |                       | 1000           | 1000                     |
| Berrimah Yard    |                       | 1015           | 1015                     |
| Adelaide River   |                       | 1105           |                          |
| Katherine ar     |                       | 1340           | 1415                     |
| dp               |                       | 1820           | 1845                     |
| Newcastle Waters |                       | 2220           | <b>Aug-Oct</b>           |
|                  |                       | <b>ThO</b>     | <b>ThO</b>               |
| Tennant Ck ar    |                       | 253            | ?                        |
| dp               |                       | 427            | ?                        |
| Illoquara        |                       | 650            |                          |
| Alice ar         |                       | 910            | 910                      |
| Springs dp       |                       | 1245           | 2145                     |
| Roe Creek        |                       |                |                          |
| Mereenie         |                       |                |                          |
| Hugh River       |                       |                |                          |
| Finke River      |                       |                |                          |
| Impadna          |                       |                |                          |
| Kulgera          |                       |                |                          |
| Marryat          |                       |                | <b>FO</b>                |
| Chandler         |                       |                | <b>May-Oct</b>           |
| Marla            |                       |                |                          |
| Cadney Park      |                       |                |                          |
| Manguri ar       |                       | 2120           | ? Bus excursion to       |
| dp               |                       | 2310           | ? Coober Pedy 830 - 1940 |
| Wirrida          | <i>Indian Pacific</i> |                |                          |
|                  | <i>from Perth</i>     | <b>FO</b>      |                          |
| Carnes           | <i>see Table</i>      |                |                          |
| Northgate        | <i>GS1</i>            | 200            | 2230                     |
| Tarcoola         | 2135                  | 210            | 2240                     |
| Ferguson         | 2200                  | 235            | 2306                     |
| Kingoonya        | 2230                  | 305            | 2337                     |
|                  |                       | <b>SaO</b>     | <b>May-Oct</b>           |
| Kultanaby        | 2251                  | 328            | 000-020                  |
| Coondambo        | 2305-2330             | 339            | 034                      |
| Wirraminna       | 2350                  | 359            | 055-115                  |
| Burando          | 010                   | 419            | 138                      |
| Pimba            | 043                   | 453            | 214                      |
| Wirrappa         | 108                   | 519            | 241                      |
| McLeay           | 131                   | 542            | 305                      |
| Bookaloo         | 153                   | 604            | 328                      |
| Hesso            | 214                   | 625            | 349                      |

| <b>TRAIN NAME</b>     | IP                     | Ghan                                      | Ghan                         | IP                     |
|-----------------------|------------------------|---|------------------------------|------------------------|
| <b>FACILITIES</b>     | S1 M<br>B R L V<br>Res | S1 M<br>B R L V<br>Res                    | S1 M<br>B R L V<br>Res       | S1 M<br>B R L V<br>Res |
| <b>FREQUENCY</b>      | <b>TuO</b>             | <b>FO</b><br><i>Not</i><br><b>May-Oct</b> | <b>SaO</b><br><b>May-Oct</b> | <b>ThO</b>             |
| <i>Tent Hill</i>      | 231                    | 642                                       | 406                          |                        |
| <i>Spencer Jnc</i>    | 255-305                | 705-720                                   | 430-500                      |                        |
| <i>Pt Augusta ar</i>  |                        | 730                                       |                              |                        |
| <i>dp</i>             | 315a                   | 740                                       | 509                          |                        |
| <i>Winninowie</i>     | 338                    | 804                                       | 532                          |                        |
| <i>Mambray Ck</i>     | 355                    | 821                                       | 550-645                      | <i>Indian Pacific</i>  |
| <i>Port Germein</i>   | 407                    | 833                                       | 658                          | <i>from Sydney</i>     |
| <i>Coonamia</i>       | 419a                   | 845a                                      | 710a                         | <i>see Table GS2</i>   |
| <i>Crystal Brook</i>  | 439                    | 905                                       | 730                          |                        |
| <i>Rocky River</i>    | 516                    | 911                                       | 736                          | 1222                   |
| <i>Redhill</i>        | 459                    | 925                                       | 751-810                      | 1236                   |
| <i>Snowtown</i>       | 516                    | 942                                       | 828                          | 1253                   |
| <i>Nantawarra</i>     | 531                    | 957                                       | 843                          | 1308                   |
| <i>Bowmans</i>        | 543                    | 1009                                      | 855                          | 1320                   |
| <i>Long Plains</i>    | 557                    | 1023                                      | 909                          | 1334                   |
| <i>Mallala</i>        | 609                    | 1035                                      | 920                          | 1345                   |
| <i>Two Wells ar</i>   | 618                    | 1045                                      |                              | 1355d                  |
| <i>dp</i>             | 627                    | 1150                                      | 929                          | 1415d                  |
| <i>Bolivar</i>        | 638                    | 1201                                      | 939-1000                     | 1425                   |
| <i>Dry Creek</i>      | 643                    | 1212                                      | 1011                         | 1435                   |
| <i>Dry Creek Loop</i> | 650                    | 1218                                      | 1016                         | 1440                   |
| <i>Islington</i>      | 652                    | 1227                                      | 1025                         | 1449                   |
| <b>ADELAIDE</b>       | 720                    | 1255                                      | 1050                         | 1515                   |