

## FICHE TECHNIQUE SAME EXPLORER

|                                                                                                    | 80                                                                        | 90        | 100       | 90                                 | 100                                | 90.4                               | 105.4                              | 115.4                              | 90.4             | 105.4            | 115.4             |
|----------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|-----------|-----------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|------------------------------------|------------------|------------------|-------------------|
|                                                                                                    | LD                                                                        | LD        | LD        | MD                                 | MD                                 | MD                                 | MD                                 | MD                                 | HD               | HD               | HD                |
| MOTEUR                                                                                             |                                                                           |           |           |                                    |                                    |                                    |                                    |                                    |                  |                  |                   |
| Moteur                                                                                             | FARMotion TIER 4i                                                         |           |           |                                    |                                    |                                    |                                    |                                    |                  |                  |                   |
| Cylindres/<br>Cylindrée                                                                            | 3/2.887                                                                   | 3/2.887   | 3/2.887   | 3/2.887                            | 3/2.887                            | 4/3.849                            | 4/3.849                            | 4/3.849                            | 4/3.849          | 4/3.849          | 4/3.849           |
| Injection                                                                                          | Common Rail (2.000 bar)                                                   |           |           |                                    |                                    |                                    |                                    |                                    |                  |                  |                   |
| Puissance<br>au régime<br>nominal                                                                  | -                                                                         | -         | -         | -                                  | -                                  | -                                  | -                                  | -                                  | 61,6/84<br>kW/CV | 71,1/97<br>kW/CV | 75,8/103<br>kW/CV |
| Régime<br>nominal                                                                                  | -                                                                         | -         | -         | -                                  | -                                  | -                                  | -                                  | -                                  | 2.200 tr/min     | 2.200 tr/min     | 2.200 tr/min      |
| Puissance<br>maximale                                                                              | -                                                                         | -         | -         | -                                  | -                                  | -                                  | -                                  | -                                  | 65/88<br>kW/CV   | 75/102<br>kW/CV  | 80/109<br>kW/CV   |
| Couple<br>maximum                                                                                  | -                                                                         | -         | -         | -                                  | -                                  | -                                  | -                                  | -                                  | 354 Nm           | 408 Nm           | 436 Nm            |
| Réserve<br>de couple                                                                               | -                                                                         | -         | -         | -                                  | -                                  | -                                  | -                                  | -                                  | 32%              | 32%              | 30%               |
| Capacité<br>réservoir à<br>carburant                                                               | -                                                                         | -         | -         | -                                  | -                                  | -                                  | -                                  | -                                  | 152 litres       | 152 litres       | 152 litres        |
| TRANSMISSION                                                                                       |                                                                           |           |           |                                    |                                    |                                    |                                    |                                    |                  |                  |                   |
| Transmissi<br>on                                                                                   | LS / GS                                                                   |           |           |                                    |                                    |                                    |                                    |                                    |                  |                  |                   |
| Inverseur                                                                                          | Inverseur Mécanique (LS), Inverseur hydraulique sous charge (GS)          |           |           |                                    |                                    |                                    |                                    |                                    |                  |                  |                   |
| Nbre de<br>rapports                                                                                | 4/5 rapports                                                              |           |           |                                    |                                    |                                    |                                    |                                    |                  |                  |                   |
| FREINS ET DIRECTION                                                                                |                                                                           |           |           |                                    |                                    |                                    |                                    |                                    |                  |                  |                   |
| Freinage<br>intégral<br>sur les 4<br>roues                                                         | STD                                                                       |           |           |                                    |                                    |                                    |                                    |                                    |                  |                  |                   |
| Frein de<br>stationne<br>ment                                                                      | mécanique (STD), hydraulique (ParkBrake) OPT                              |           |           |                                    |                                    |                                    |                                    |                                    |                  |                  |                   |
| Direction<br>hydrostati<br>que avec<br>pompe<br>indépenda<br>nte                                   | STD                                                                       |           |           |                                    |                                    |                                    |                                    |                                    |                  |                  |                   |
| Direction<br>hydrostati<br>que avec<br>pompe<br>indépenda<br>nte à<br>double<br>cylindrée<br>(snn) | OPT                                                                       |           |           |                                    |                                    |                                    |                                    |                                    |                  |                  |                   |
| SYSTÈME HYDRAULIQUE                                                                                |                                                                           |           |           |                                    |                                    |                                    |                                    |                                    |                  |                  |                   |
| Relevage<br>arrière                                                                                | Mécanique / Easy Lift (LD-MD) / électronique                              |           |           |                                    |                                    |                                    |                                    |                                    |                  |                  |                   |
| Capacité<br>relevage<br>arrière                                                                    | 3500 Kg                                                                   | 3500 Kg   | 3500 Kg   | 3600 Kg                            | 3600 Kg                            | 3600 Kg                            | 3600 Kg                            | 3600 Kg                            | 4800 Kg          | 4800 Kg          | 4800 Kg           |
| Débit de<br>pompe                                                                                  | HD: 55 l/min (STD)                                                        |           |           |                                    |                                    |                                    |                                    |                                    |                  |                  |                   |
| Distributeu<br>rs<br>hydrauliqu<br>es                                                              | HD: 4 / 6 / 6+2 voies                                                     |           |           |                                    |                                    |                                    |                                    |                                    |                  |                  |                   |
| Relevage<br>avant                                                                                  | HD: OPT                                                                   |           |           |                                    |                                    |                                    |                                    |                                    |                  |                  |                   |
| PTO                                                                                                |                                                                           |           |           |                                    |                                    |                                    |                                    |                                    |                  |                  |                   |
| Vitesse<br>PTO avant                                                                               | HD: 1000 (OPT)                                                            |           |           |                                    |                                    |                                    |                                    |                                    |                  |                  |                   |
| Régime                                                                                             | HD: 540/540ECO (STD) 1000/1000ECO/SYNCRO (OPT)                            |           |           |                                    |                                    |                                    |                                    |                                    |                  |                  |                   |
| Command<br>e<br>d'enclench<br>ement PTO                                                            | HD: électrohydraulique                                                    |           |           |                                    |                                    |                                    |                                    |                                    |                  |                  |                   |
| CABINE                                                                                             |                                                                           |           |           |                                    |                                    |                                    |                                    |                                    |                  |                  |                   |
| Climatisati<br>on                                                                                  | HD: OPT                                                                   |           |           |                                    |                                    |                                    |                                    |                                    |                  |                  |                   |
| Suspensio<br>ns                                                                                    | HD: Siège conducteur avec suspension mécanique (STD) ou pneumatique (OPT) |           |           |                                    |                                    |                                    |                                    |                                    |                  |                  |                   |
| PNEUMATIQUES                                                                                       |                                                                           |           |           |                                    |                                    |                                    |                                    |                                    |                  |                  |                   |
| Pneumatiqu<br>es arrière                                                                           | 16.9 R30"                                                                 | 16.9 R30" | 16.9 R30" | 16.9 R34"                          | 16.9 R34"                          | 16.9 R34"                          | 16.9 R34"                          | 16.9 R34"                          | 16.9 R34"        | 16.9 R34"        | 16.9 R38"         |
| DIMENSIONS ET POIDS                                                                                |                                                                           |           |           |                                    |                                    |                                    |                                    |                                    |                  |                  |                   |
| Empattem<br>ent                                                                                    | 2300 mm                                                                   | 2300 mm   | 2300 mm   | 2300 (3 cyl)<br>2400 (4 cyl)<br>mm | 2300 (3 cyl)<br>2400 (4 cyl)<br>mm | 2300 (3 cyl)<br>2400 (4 cyl)<br>mm | 2300 (3 cyl)<br>2400 (4 cyl)<br>mm | 2300 (3 cyl)<br>2400 (4 cyl)<br>mm | 2400 mm          | 2400 mm          | 2400 mm           |
| Poids                                                                                              | -                                                                         | -         | -         | -                                  | -                                  | -                                  | -                                  | -                                  | 4200 Kg          | 4200 Kg          | 4300 Kg           |
| Voie min-<br>max                                                                                   | HD: 1728-2128 mm (avant) / 1706-2106 mm (derrière)                        |           |           |                                    |                                    |                                    |                                    |                                    |                  |                  |                   |
| Largeur<br>min-max                                                                                 | HD: 2209-2609 mm                                                          |           |           |                                    |                                    |                                    |                                    |                                    |                  |                  |                   |

|                       |             |         |         |         |         |         |         |         |         |         |         |
|-----------------------|-------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| Longueur              | HD: 4314 mm |         |         |         |         |         |         |         |         |         |         |
| Hauteur à la cabine   | 1924 mm     | 1924 mm | 1924 mm | 1952 mm | 1952 mm | 1952 mm | 1952 mm | 1952 mm | 1982 mm | 1982 mm | 1982 mm |
| Charge maxi autorisée | 2500 Kg     | 2500 Kg | 2500 Kg | 2900 Kg | 2900 Kg | 2900 Kg | 2900 Kg | 2900 Kg | 3000 Kg | 3000 Kg | 3000 Kg |