

**New Holland**

**8030 NEF 4WD**



| <b>RSA SPECIFICATIONS</b>                           |  | <b>RSA SPESIFIKASIES</b>                             |
|---|--|--|
| <b>MODEL</b>  | <b>8030 NEF</b>  | <b>MODEL</b>   |
| <b>ENGINE</b>                                       | <b>NEF</b>   | <b>ENJIN</b>   |
| Make  | New Holland  | Fabrikaat  |
| Emmission Level (TIER)                              | N/E  | Model  |
| Number of cylinders                                 | 4  | Aantal silinders                                     |
| Aspiration  | Turbo Intercooled  | Aspirasie  |
| Displacement (cm3)                                  | 4400   | Verplasing   |
| Bore x Stroke (mmxmm)                               | 104 x 132  | Boor en Slag   |
| Rated Speed (rpm)                                   | 2200   | Aangeslane Spoed                                     |
| Air Cleaner Type                                    | Dual Element Dry Type Filter, Two Stages Filtering   | Lugfiltreer Tipe                                     |
| Rated Power ISOTR14396 (kW / BHp)                   | 90/122   | Aangeslane Krag ISOTR14396 (kW / BHp)                |
| ISO Max Torque (Nm@Rpm)                             | 500 @ 1400   | ISO Maksimum Wringkrag (Nm@Rpm)                      |
| Torque Rise (%)                                     | 20%  | Wringkrag Reserwe                                    |
| PTO Power kW  | 75   | KAT  |
| Block Type  | Parant Block   | Blok Tipe  |
| Oil Capacity (Litres)                               | 10   | Olie Kapasiteit                                      |
| <b>TRANSMISSION</b>                                 |  | <b>TRANSMISSIE</b>                                   |
| Constant Mesh                                       | 16F X 4R   | Constant Mesh  |
| Synchro Command (Mechanical) Shuttle F/R            |  | Synchro Command (Meganies) Shuttle V/A               |
| Speed Range (30kph / 40kph)                         | 30   | Spoed (30kpu / 40kpu)                                |
| PTO   | 540 Rpm Independent @ 1900   | KAT-koppelaar  |
| <b>BRAKES</b>                                       | Mechanically actuated, fully covered with multi-wet disks (8) connectable<br>Dual pedal & park brake | <b>REMME</b>   |
| <b>ELECTRICAL SYSTEM</b>                            |  | <b>ELEKTRIESE STELSEL</b>                            |
| Voltage   | 12 Volt  | Spanning   |
| <b>HYDRAULICS / LIFT</b>                            |  | <b>HIDROULIES / HYSER</b>                            |
| Open / Closed Centre Remote Valves                  | Open Centre Hydraulics   | Oop / Geslote Baan Beheer Kleppe                     |
| Control Valves Standard                             | 2 Remotes  | Beheerklap Standaard                                 |
| Nominal system pressure(bar)                        | 182  | Pomp druk (bar)                                      |
| Hydraulic pump                                      | Gear Type  | Hidroulise pomp                                      |
| Pump capacity (l/m)                                 | 37   | Pomplewering (l/m)                                   |
| With Auxiliary pump (l/m)                           |  | Met addisionele pomp (l/m)                           |
| Hitch (3-point)                                     | CAT II / Fixed   | Driepunthaak   |
| Lift Capacity At Ball Ends (kg) 610mm               |  | Hysvermoë by Bal Ente (kg) 610mm                     |
| 1 Assisting Ram                                     | 3950   | 1 Hulp Silinder                                      |
| 2 Assisting Ram                                     |  | 2 Hulp Silinders                                     |
| Draft sensing                                       | Top Link Sensing   | Trek-en posisiebeheer                                |
| <b>CAPACITIES</b>                                   |  | <b>KAPASITIEIT</b>                                   |
| Fuel Tank Capacity (litres)                         | 170  | Brandstof tenk (Liter)                               |
| <b>STEERING SYSTEM</b>                              |  | <b>STUURSTELSEL</b>                                  |
| Type  | Hydrostatic  | Tipe   |
| Pump  | Gear Type  | Pomp   |
| Turning radius (w/o brakes) 4WD (mm)                | 4040   | Draaisirkel Sonder Remme 4WD (mm)                    |
| <b>OPERATORS ENVIRONMENT</b>                        |  | <b>OPERATEURS OMGEWING</b>                           |
| CAB, Airconditioner / Heater                        |  | Lugversorger / Verhitter                             |
| Grammar Seat  | Standard   | "Grammar" Sitplek                                    |
| Deluxe Seat   |  | "Deluxe" Sitplek                                     |
| Canopy  | Standard   | Sondakkie  |
| Roll Over Protection System (R.O.P.S.)              | Standard   | Omrol Beskermings Stelsel (R.O.P.S.)                 |
| <b>MASS</b> (Unballasted kg)                        |  | <b>MASSA</b> (Sonder belading kg)                    |
| 4WD   | 3916   | 4WD  |
| <b>Ballast</b>                                      |  | <b>Belading</b>                                      |
| Front (Standard / Maximum) kg                       | 400 / 400  | Voor (Standaard / Maksimum) kg                       |
| Rear (Standard / Maximum) kg                        | 300 / 300  | Agter (Standaard / Maksimum) kg                      |
| <b>DIMENSIONS</b>                                   |  | <b>AFMETINGS</b>                                     |
| <b>Overall Length</b>                               |  | <b>Lengte</b>  |
| 4WD (mm)  | 4330   | 4WD (mm)   |
| Height, Top of ROPS (mm)                            | 2545   | Hoogte-bokant van ROPS (mm)                          |
| <b>Wheelbase</b>                                    |  | <b>Asafstand</b>                                     |
| 4WD (mm)  | 2650   | 4WD (mm)   |
| Ground Clearance drawbar 4WD (mm)                   | 430  | Grondvryhoogte Trekstang 4WD (mm)                    |
| Track Width (Cen to Cen) Min. / Max. 4WD (mm) Front | 1547 / 2248  | Spoor Wydte (Mid tot Mid) Min. / Maks. 4WD (mm) Voor |
| <b>Tyres</b>  |  | <b>Bande</b>   |
| 4WD Front Standard                                  | 14.9-24"   | 4WD Voor Standaard                                   |
| 4WD Rear Standard                                   | 18.4-34"   | 4WD Agter Standaard                                  |

**NOTE !!**

a. Please consult your New Holland Dealer as the above specifications may change without prior notice!

**NOTA!!**

a. Kontak u New Holland Handelaar om spesifikasies te bevestig aangesien bogenoemde spesifikasies sonder voorafkennisgewing kan verander

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