

# Specifications

## T6000 DELTA

RSA SPECIFICATIONS		RSA SPESIFIKASIES	
MODEL	T6020	T6050	MODEL
<b>ENGINE</b>			<b>ENJIN</b>
Make	FPT mechanical	FPT Mechanical	Fabrikaat
Emmission Level (TIER)	Tier III	Tier III	Emissievlak
Number of cylinders (Valves)	4 (2)	6 (2)	Aantal silinders (Kleppe)
Aspiration	T I	T I	Aspirasie
Displacement (cm3)	4485	6728	Verplasing
Bore x Stroke (mmxmm)	104x132	104x132	Boor en Slag
Rated Speed (rpm)	2200	2200	Aangeslane Spoed
Rated Power ISOTR14396 (kW / BHp)	82 / 112	93 / 126	Aangeslane Krag ISOTR14396 (kW / BHp)
ISO Max Torque (Nm@Rpm)	455 @ 1400	560 @ 1400	ISO Maksimum Wringkrag (Nm@Rpm)
Torque Rise (%)	27	39	Wringkrag Reserve
<b>TRANSMISSION</b>			<b>TRANSMISSIE</b>
Type	12x12 Syncro Command	12x12 Syncro Command	Tipe
Speed Range (30kph / 40kph)	40	40	Spoed (30kpu / 40kpu)
PTO	540/1000 Shiftable	540/540E/1000 Shiftable	KAT-koppelaar
<b>ELECTRICAL SYSTEM</b>			<b>ELEKTRIESE STELSEL</b>
Voltage	12 Volt	12 Volt	Spanning
<b>HYDRAULICS</b>			<b>HIDROULIES</b>
Open / Closed Centre Remote Valves	Open centre / Mechanical	Open centre / Mechanical	Oop / Geslote Baan Beheer Kleppe
Number of Control Valves	2	2	Hoeveelheid Beheerklappe
Pump capacity (l/m)	63	63	Pomplewering (l/m)
<b>Lift</b>			<b>Hyser</b>
Electronic / Mechanical	Mechanical	Mechanical	Elektronies / Meganies
Hitch (3-point)	CAT II Fixed	Cat II Fixed	Driepunthaak
Lift Capacity At Ball Ends (kg) 610mm	3761	3671	Hysvermoë by Bal Ente (kg) 610mm
Maximum lift capacity at ball ends	6332	6332	Maksimum hyservermoe
Draft sensing	Flexbar lower link	Flexbar lower link	Trek-en posisiebeheer
<b>CAPACITIES</b>			<b>KAPASITEIT</b>
Fuel Tank Capacity (litres)	176	250	Brandstoftenk (Liter)
<b>STEERING SYSTEM</b>			<b>STUURSTELSEL</b>
Type	Hydrostatic	Hydrostatic	Tipe
Pump	Gear pump	Gear pump	Pomp
Turning radius (w/o brakes) 4WD (mm)	4040	4355	Draaisirkel Sonder Remme 4WD (mm)
<b>OPERATORS ENVIRONMENT</b>			<b>OPERATEURS OMGEWING</b>
CAB, Airconditioner / Heater	Standard	Standard	Lugversorger / Verhitter
Deluxe Seat	Mechanical suspension & Belt	Mechanical suspension & Belt	"Deluxe" Sitplek
Canopy	Standard	Standard	Sondakkie
Roll Over Protection System (R.O.P.S.)	Standard	Standard	Omrol Beskermins Stelsel (R.O.P.S.)
<b>MASS (Unballasted kg)</b>			<b>MASSA (Sonder belading kg)</b>
4WD CAB	4760	5030	4WD Kajuit
<b>Ballast</b>			<b>Belading</b>
Front (Standard / Maximum) kg	450 / 810	450 / 810	Voor (Standaard / Maksimum) kg
Rear (Standard / Maximum) kg	270 / 270	270 / 270	Agter (Standaard / Maksimum) kg
<b>DIMENSIONS</b>			<b>AFMETINGS</b>
<b>Overall Length</b>			<b>Lengte</b>
4WD (mm)	4292	4532	4WD (mm)
Height, Top of CAB (mm)	2726	2770	Hoogte-bokant van Kajuit (mm)
<b>Wheelbase</b>			<b>Asafstand</b>
4WD (mm)	2412	2652	4WD (mm)
Ground Clearance-Front axle 4WD (mm)	427	478	Grondvryhoogte-Voor As 4WD (mm)
Track Width (Cen to Cen) Min. / Max. 4WD (mm) Front	1407/2108	1407/2108	Spoor Wydte (Mid tot Mid) Min. / Maks. 4WD (mm) Voor
Track Width (Cen to Cen) Min. / Max. 4WD (mm) Rear	1430/2030	1430/2030	Spoor Wydte (Mid tot Mid) Min. / Maks. 4WD (mm) Agter
<b>Tyres</b>			<b>Bande</b>
4WD Front Standard	14.9 R28	14.9 R28	4WD Voor Standaard
4WD Rear Standard	18.4 R38	18.4 R38	4WD Agter Standaard

# T6000 RANGE COMMAND

RSA SPECIFICATIONS	T6070	T6080	T6090	RSA SPESIFIKASIES
<b>MODEL</b>				<b>MODEL</b>
<b>ENGINE</b>				<b>ENJIN</b>
Make	NH COMMON RAIL	NH COMMON RAIL	NH COMMON RAIL	Fabrikaat
Emmission Level (TIER)	Tier III	Tier III	Tier III	Emmissievlak
Number of cylinders (Valves)	6 (4)	6 (4)	6 (4)	Aantal silinders (Kleppe)
Aspiration	T I	T I	T I	Aspirasie
Displacement (cm3)	6728	6728	6728	Verplasing
Bore x Stroke (mmxmm)	104x132	104x132	104x132	Boor en Slag
Rated Speed (rpm)	2200	2200	2200	Aangeslane Spoed
Rated Power ISOTR14396 (kW / BHp)	104/142	114/155	121/165	Aangeslane Krag ISOTR14396 (kW / BHp)
ISO Max Torque (Nm@Rpm)	643@1400	690@1400	710@1400	ISO Maksimum Wringkrag (Nm@Rpm)
Torque Rise (%) / with power management	42 / 27	37 / 28	35 / 28	Wringkrag Reserwe
<b>TRANSMISSION</b>				<b>TRANSMISSIE</b>
Type	18X6 SPS	18X6 SPS	18X6 SPS	Type
Speed Range (30kph / 40kph)	40	40	40	Spoed (30kpu / 40kpu)
PTO	540/750/1000 Shiftable	540/750/1000 Shiftable	540/750/1000 Shiftable	KAT-koppelaar
<b>ELECTRICAL SYSTEM</b>				<b>ELEKTRIESE STELSEL</b>
Voltage	12 Volt	12 Volt	12 Volt	Spanning
<b>HYDRAULICS</b>				<b>HIDROULIES</b>
Open / Closed Centre Remote Valves	Closed centre mechanical		Closed centre mechanical	Oop / Geslote Baan Beheer Kleppe
Control Valves with low control (Configurable)	3(2)	3(2)	3(2)	Beheerlep met vloei beheer (Verstelbaar)
Pump capacity (l/m)	113	113	113	Pomplewering (l/m)
<b>Lift</b>				<b>Hyser</b>
Electronic / Mechanical	Electronic	Electrolinc	Electrolinc	Elektronies / Meganies
Hitch (3-point)	CAT II/III QA	CAT II/III QA	CAT II/III QA	Driepunthaak
Lift Capacity At Ball Ends (kg) 610mm	6616	6616	6616	Hysvermoë by Bal Ente (kg) 610mm
Assisting Ram	2 x 90mm	2 x 90mm	2 x 90mm	Hulp Silinder
Draft sensing	Electrolink	Electrolink	Electrolink	Trek-en posisiebeheer
<b>CAPACITIES</b>				<b>KAPASITIE</b>
Fuel Tank Capacity (litres)	285	285	285	Brandstofterik (Liter)
<b>STEERING SYSTEM</b>				<b>STUURSTELSEL</b>
Type	Hydrostatic	Hydrostatic	Hydrostatic	Type
Pump	Gear pump	Gear pump	Gear pump	Pomp
Turning radius (w/o brakes) 4WD (mm)	5450	5450	5450	Draaisirkel Sonder Remme 4WD (mm)
<b>OPERATORS ENVIRONMENT</b>				<b>OPERATEURS OMGEWING</b>
CAB, Airconditioner / Heater	Standard	Standard	Standard	Lugversorger / Verhitter
Deluxe Seat	Air suspension	Air suspension	Air suspension	"Deluxe" Sitplek
<b>MASS</b> (Unballasted kg)				<b>MASSA</b> (Sonder belading kg)
4WD CAB	5450	5650	5650	4WD Kajuit
<b>Ballast</b>				<b>Belading</b>
Front (Standard & Maximum) kg	1000 solid	1000 solid	1000 solid	Voor (Standaard & Maksimum) kg
Rear (Standard & Maximum) kg	390 + cast centre	390 + cast centre	390 + cast centre	Agter (Standaard & Maksimum) kg
<b>DIMENSIONS</b>				<b>AFMETINGS</b>
<b>Overall Length</b>				<b>Lengte</b>
4WD (mm)	5347	5347	5347	4WD (mm)
Height, Top of CAB (mm)	3040	3140	3140	Hoogte-bokant van Kajuit (mm)
<b>Wheelbase</b>				<b>Asafstand</b>
4WD (mm)	2734	2734	2734	4WD (mm)
Ground Clearance-Front axle 4WD (mm)	486	586	586	Grondvryhoogte-Voor As 4WD (mm)
Track Width (Cen to Cen) Min. / Max. 4WD (mm)	1560/2234	1600/2234	1734/2234	Spoor Wydte (Mid tot Mid) Min. / Maks. 4WD (mm)
<b>Tyres</b>				<b>Bande</b>
4WD Front Standard	16.9R28 (420/85R28)	16.9R28 (420/85R28)	16.9R28 (420/85R28)	4WD Voor Standaard
4WD Rear Standard	20.8R38 (520/85R38)	20.8R38 (520/85R38)	20.8R38 (520/85R38)	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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