

# Ambra<sup>®</sup>

Delivering Efficiency and Performance

Product Presentation



PETRONAS



# NEW HOLLAND AMBRA RANGE



# NEW HOLLAND AMBRA RANGE



## Ambra UNITEK PLUS 74641

**Viscosity:** SAE 10W-40  
**Specifications:**  
ACEA E7, E9; API CK-4  
**Approvals:** MAT 3571



## Ambra UNITEK PLUS SSL 74651

**Viscosity:** SAE 0W-40  
**Specifications:**  
ACEA E9; API CK-4  
**Approvals:** MAT 3571

### Description

Ambra UNITEK PLUS is developed in collaboration with NEW HOLLAND and FPT for Final/Stage V engines fitted with HI-eSCR2 system, common rail injection, particulate filter and variable geometry turbine. Its formulation, compliance with latest CK-4 stringent requirements, offers high oxidation stability to ensure optimized performance for extended drain interval.

### Benefit

- **Easy starting** in cold/artic climate (SAE 0W-40).
- **Protection** of the particulate filter, thanks to the specific Low SAPS formulation.
- **Resistance** to oxidisation allows better performance of the variable geometry turbine, under harsh operating conditions.
- **Improved cleanliness and protection** of the engine up to the maximum oil drain intervals up to 750 hours, also in severe operation.

# NEW HOLLAND AMBRA RANGE



## Ambra UNITEK 74664

**Viscosity:** SAE 10W-40

**Specifications:**

ACEA E7, E9; API CJ-4

**Approvals:** MAT 3521

**Performance level:**

Cummins CES 20081

## Description

Ambra UNITEK is developed in collaboration with NEW HOLLAND and FPT for Tier4 Interim/Stage IIIB and Tier4 Final/Stage IV engines fitted with HI-eSCR system, common rail injection, particulate filter and variable geometry turbine. Its low SAPS formulation offers high protection for the particulate filter against combustion residues.

## Benefit

- **Easy starting** in cold/artic climate (SAE 0W-40).
- **Protection** of the particulate filter, thanks to the specific Low SAPS formulation.
- **Resistance** to oxidation allows better performance of the variable geometry turbine, under harsh operating conditions.
- **Improved cleanliness and protection** of the engine up to the maximum oil drain intervals up to 600 hours, also in severe operation.

# NEW HOLLAND AMBRA RANGE



## Ambra MASTERGOLD HSP 10W-30

74630

**Viscosity:** SAE 10W-30

**Specifications:**

ACEA E7; API CI-4, CH-4

**Approvals:** MAT 3507, NH 324 H

**Performance level:**

Cummins CES 20078/20076



## Ambra MASTERGOLD HSP 15W-40

74514

**Viscosity:** SAE 15W-40

**Specifications:**

ACEA E7; API CI-4, CH-4

**Approvals:** MAT 3507, NH 330 H

**Performance level:**

Cummins CES 20078/20076

## Description

Ambra MASTERGOLD HSP is developed in collaboration with NEW HOLLAND and FPT for Tier 3 and earlier engines. It satisfies the requirements of both SCR and EGR engine technology. High dispersant power for effective control of oil thickening phenomena due to the soot produced by combustion.

## Benefit

- **Protection** of the engine during oil change intervals up to 600 hours.
- **High endurance** to mechanical stress and to acid deposits creation, with total protection of bearings and extension of sludge control and dispersion.
- **Minimum** oil consumption, even during extended service intervals.
- **Easy starting** in cold climate (SAE 10W-30).

# NEW HOLLAND AMBRA RANGE



## Ambra SUPER GOLD 15W-40

74555

**Viscosity:** SAE 10W-30

**Specifications:** API CF-4/SG

**Approvals:** NH 330 G



## Ambra SUPER GOLD 20W-50

74518

**Viscosity:** SAE 20W-50

**Specifications:** API CF-4/SG

**Approvals:** NH 336 G

## Description

Ambra SUPER GOLD is suitable for older agricultural machinery, ensuring their efficiency and offering a longer life-cycle by protecting from oxidation, degradation, wear, and keeping optimal piston cleanliness and viscosity stability.

## Benefit

- **Protection** against wear and deposits (lacquer, sludge and other pollutants) and acidic products.
- Engine protection increased by 50% against pollution or acid components from the combustion of diesel fuels with a high sulphur content

# NEW HOLLAND AMBRA RANGE



## Ambra SUPER 10W

74600

**Viscosity:** SAE 10W

**Specifications:** API CE

**Approvals:** NH 301 C,

ZF TE-ML 03B



## Ambra SUPER 30

74601

**Viscosity:** SAE 30

**Specifications:** API CE

**Approvals:** NH 303 C

## Description

Ambra SUPER can be used in naturally aspirated and turbo-charged diesel engines where monograde oil is specified. Suitable for transmission and hydraulic applications where API CE monograde oil is recommended.

# NEW HOLLAND AMBRA RANGE



## Ambra UNIVERSAL 10W-30 76749

**Viscosity:** SAE 10W-30  
**Specifications:** API CE,  
API GL-4, ISO VG 68  
**Approvals:** NH 024 C,  
ZF TE-ML 06B, 07B



## Ambra UNIVERSAL 15W-40 76681

**Viscosity:** SAE 15W-40  
**Specifications:** API CE,  
API GL-4, ISO VG 100  
**Approvals:** NH 030 C,  
ZF TE-ML 06B, 07B

## Description

Ambra UNIVERSAL is a super universal tractor oil (STOU) suitable for the lubrication of naturally aspirated or turbo-charged diesel engines, transmissions, oil immersed brakes and hydraulic systems of tractors and agricultural machinery in general.

## Benefit

- Anti-wear properties of the mechanical components of the engine and transmission.
- Capability to keep engine, transmission and hydraulic systems clean from deposits and sludge.
- Braking efficiency deriving from the presence of balanced friction modifiers.
- Prompt response of the servo controls of the hydraulic circuit ensured by the viscometric stability to changes in temperatures that determines a high and constant pressure in the system.
- Low temperature viscosity for improved lubrication during start-up (SAE 10W-30)



# NEW HOLLAND AMBRA RANGE



## Ambra MASTERTRAN ULTRACTION 76175

Approvals: MAT 3540



## Ambra MASTERTRAN ULTRACTION SSL 76670

Approvals: MAT 3541

## Description

Ambra MASTERTRAN ULTRACTION is a supreme multifunctional lubricant with a unique formulation specifically developed for latest CVT transmissions, hydraulic systems and wet brakes of NEW HOLLAND machinery.

What makes MASTERTRAN ULTRACTION unique is that it uses a special technology produced exclusively for its formulation and which cannot be reproduced in other lubricants. These additives have proven indispensable for the functions required by the mechanical and hydraulic systems in which the lubricant is used and for protecting related components. Its particular formulation is obtained as a result of thousands of hours of laboratory, bench and field tests.

## Benefit

- **Improved low temperature fluidity** to assure proper equipment operation, even in the coldest climate (SSL version).
- **High viscosity stability** at all working temperatures, oxidation stability, and shear stability, even in severe working conditions.
- Thanks to its zinc-free formulation, it **provides excellent water tolerance** in the hydraulic and transmission circuit, including wet brakes, which could otherwise compromise full efficiency.
- **High fluidity** at low outside temperatures, which optimises the hydraulic and transmission system response during warm-up, thereby offering higher efficiency from the outset. In particular, it facilitates clutch operational control during cold starts.

# NEW HOLLAND AMBRA RANGE



## Ambra MULTI G 76176

**Viscosity:** SAE 10W-30

**Approvals:** MAT 3525,  
NH 410 B,  
ZF TE-ML 03E, 05F, 17E, 21F



## Ambra MULTI G 200 76744

**Viscosity:** SAE 5W-20

### Description

Ambra MULTI G is a premium multi-purpose transmission oil (U.T.T.O) developed in collaboration with NEW HOLLAND for use on tractors, agricultural equipment and construction machinery. Suitable for use in traditional tractor gearboxes, CVT, Power-Shift and Shuttle-Shift gearboxes, rear transmissions with wet brakes, side final drives, wheel final drives, differentials, hydraulic hoists, drive pulley, mechanical and hydrostatic drives, and power steering units.

### Benefit

- **Excellent anti-wear properties** even in the most demanding and low RPM operating conditions (SAE 5W-20).
- **Excellent anti-stick & slip features** in order to allow top braking efficiency.
- **High viscosity index** to optimize servo control response at any operating temperature.
- **High lubricant thermal stability** in order to maintain a high and constant pressure in the lubricating circuit.
- **Improved fluidity** at low temperatures to reduce power absorption and improve hydraulic circuit performance.
- **High braking efficiency** deriving from the presence of balanced friction modifiers.

# NEW HOLLAND AMBRA RANGE



## Ambra MULTI F 76490

**Viscosity:** SAE 20W-30

**Specifications:** API GL-4

**Approvals:** NH 420 A

## Description

Ambra MULTI F is a multi-purpose transmission oil (U.T.T.O) developed in collaboration with NEW HOLLAND for use on older tractor transmissions and hydraulic systems. Suitable for gearboxes, rear transmissions with oil immersed brakes, side final drives, wheel final drives, differentials, hydraulic systems, drive pulleys, mechanical and hydrostatic drives.

## Benefit

- **Excellent anti-wear properties** even in the most demanding and low RPM operating conditions.
- **High anti-stick & slip properties** in order to assure top braking efficiency.

# NEW HOLLAND AMBRA RANGE



## Ambra MULTI F 76490

**Viscosity:** SAE 20W-30

**Specifications:** API GL-4

**Approvals:** NH 420 A

## Description

Ambra MULTI F is a multi-purpose transmission oil (U.T.T.O) developed in collaboration with NEW HOLLAND for use on older tractor transmissions and hydraulic systems. Suitable for gearboxes, rear transmissions with oil immersed brakes, side final drives, wheel final drives, differentials, hydraulic systems, drive pulleys, mechanical and hydrostatic drives.

## Benefit

- **Excellent anti-wear properties** even in the most demanding and low RPM operating conditions.
- **High anti-stick & slip properties** in order to assure top braking efficiency.

# NEW HOLLAND AMBRA RANGE



## Description

XXXXXXXXXXXXXXXXXXXX

## Benefit

- XXXXXXXXXXXXXXXXXXXX

## Ambra MULTI-TRACTION

81053

Viscosity: XXXXX

Specifications: XXXXX

Approvals: MAT 3540

## Ambra MULTI-TRACTION SL

81055

Viscosity: 0W-30

Specifications: XXXXX

Approvals: MAT 3541

# NEW HOLLAND TUTELA RANGE



# NEW HOLLAND TUTELA RANGE

## Coolant

Code	Tutela product	Specification	Approvals	Code	Ambra product	Description
77411	<b>Tutela ACTIFULL OT PREMIX</b>	ASTM D6210 TYPE 3-FF	CNH MAT 3724 (ex MAT 3624)	76476	<b>Ambra ACTIFULL OT PREMIX</b>	Tutela ACTIFULL OT is a OAT (Organic Acid Technology) coolant mandatory for Tier 4 engine using Selective Catalytic Reduction (SCR). Formulated to ensure high grade protection for new generation low emissions engines, it can be perfectly used also for other engine types. Tutela ACTIFULL OT allows extended life and, therefore, longer coolant change intervals. Does not require the use of supplemental coolant additives (SCAs). Do not mix products of different brand or type.
77412	<b>Tutela ACTIFULL OT CONCENTRATE</b>	ASTM D6210 TYPE 1-FF	CNH MAT 3724 (ex MAT 3624)	76475	<b>Ambra ACTIFULL OT CONCENTRATE</b>	
77413	<b>Tutela AGRIFLU PREMIX</b>	ASTM D6210 TYPE 3-FF	CNH MAT 3620 NH 900 B	76760	<b>Ambra AGRIFLU MIX</b>	Tutela AGRIFLU is a IAT (Inorganic Acid Technology) coolant recommended for vehicles before Tier 4 engine. Do not mix products of different brand or type.
77414	<b>Tutela AGRIFLU CONCENTRATE</b>	ASTM D6210 TYPE 1-FF	CNH MAT 3620 NH 900 A CASE MS 1710	76275	<b>Ambra AGRIFLU</b>	

### New RED coolant for CNHi

- Introduction in FF during 2021.
- CNH Service Information sent the Dealers.

**AMBRA ACTIFULL OT: YELLOW, MAT 3624**

**TUTELA ACTIFULL OT: RED, MAT 3724**

# NEW HOLLAND TUTELA RANGE

## Gear Oil

Code	Tutela product	Viscosity	Specification	Approvals	Code	Ambra product	Description
77418	<b>Tutela TRF SAE 50</b>	50	ASTM D6210 TYPE 3-FF	CAT TO-4 perf	77118	<b>Ambra TBL SAE 50</b>	Tutela TRF is a high-quality, advanced technology hydraulic and transmission fluid delivering optimized performance and component durability for today's hydraulic systems, hydrostatic and powershift transmission, axles, final drive and wet brakes. Due to extensive bench testing and field-testing, makes it suitable for use in off-highway equipment requiring Caterpillar TO-4 fluids.
77424	<b>Tutela TRANSAXLE FLUID 20W-40</b>	20W-40	API GL-4	NH 434 B CASE MS 1317 ZF TE-ML 05F, 06K, 17E, 21F	76492	<b>Ambra TRX 20W-40</b>	Tutela TRANSAXLE FLUID 20W-40 is a multifunction lubricant recommended for axles of construction equipment with oil bath brakes.
77425	<b>Tutela TRANSAXLE FLUID 80W-140</b>	80W-140	API GL-4	NH 600 TR CASE MS 1317 ZF TE-ML 05F, 21F	76493	<b>Ambra TRX 80W-140</b>	Tutela TRANSAXLE FLUID 80W-140 is a multifunction lubricant recommended for ZF axles of construction equipment with oil bath brakes.
77419	<b>Tutela AXF 80W-90</b>	80W-90	API GL-5	NH 520 C ZF TE-ML 05C, 07A, 08, 21C GTG LLP-007 perf	76477	<b>Ambra AXF</b>	Tutela AXF is a lubricant with Extreme Pressure (E.P.) and Limited Slip (L.S.) characteristics specifically developed and recommended for axles of construction equipment equipped with oil bath brakes and limited slip differentials.



# NEW HOLLAND TUTELA RANGE

## Gear Oil

Code	Tutela product	Viscosity	Specification	Approvals	Code	Ambra product	Description
77421	<b>Tutela HYPOIDE EP 80W-90</b>	80W-90	API GL-5	NH 520 A CASE MS 1316 ZF TE-ML 05A, 12E, 16B, 17B, 19B, 21A	76177	<b>Ambra HYPOIDE 90</b>	Tutela HYPOIDE EP 80W-90 is a transmission oil with Extreme Pressure (E.P.) characteristics recommended for hypoid gear differentials, final reduction gears, general gear control boxes for tractors, agricultural machines and construction equipment.
77422	<b>Tutela HYPOIDE EP LS 80W-90</b>	80W-90	API GL-5	NH 520 B	76489	<b>Ambra HYPOID 90 LS</b>	Tutela HYPOIDE EP 80W-90 is a transmission oil with Extreme Pressure (E.P.) characteristics for transmissions, final reduction gears, normal and self-locking differentials also provided with reduced slipping systems for tractors, agriculture machines and construction equipment.
77420	<b>Tutela HYPOIDE EP 85W-140</b>	85W-140	API GL-5	NH 524 A CASE MS 1316 ZF TE-ML 05A, 12E, 16D, 21A	76001	<b>Ambra HYPOID 140</b>	Tutela HYPOIDE EP 85W-140 is a transmission oil with Extreme Pressure (E.P.) characteristics recommended for hypoid gear differentials, final reduction gears, general gear control boxes for tractors, agricultural machines and econstruction equipment.
77416	<b>Tutela GEAR LUBE SSL</b>	75W-90	API GL-5/MT-1 SAE J2360	CNH MAT 3511			Tutela GEAR LUBE SSL is an extreme Pressure (E.P.) fully synthetic lubricant recommended for hypoid axles and non-hypoid gears, differentials and final drives of agriculture and construction equipment.

# NEW HOLLAND TUTELA RANGE

## Hydraulic

Code	Tutela product	Viscosity	Specification	Approvals	Code	Ambra product	Description
77439	<b>Tutela HYDROSYSTEM 32 AW</b>	VG 32	DIN 51524 HLP 32				Tutela HYDROSYSTEM 32 AW is an hydraulic fluid for agricultural machinery in general and construction equipment.
77438	<b>Tutela HYDROSYSTEM 32</b>	VG 32	DIN 51524 HLP 32	NH 632	76484	<b>Ambra HYDROSYSTEM 32</b>	Tutela HYDROSYSTEM 32 is an hydraulic fluid for agricultural machinery in general and construction equipment.
77440	<b>Tutela HYDROSYSTEM 46 AW</b>	VG 46	DIN 51524 HLP 46	CASE MS 1216			Tutela HYDROSYSTEM 46 AW is an hydraulic fluid for agricultural machinery in general and construction equipment.
77443	<b>Tutela HYDROSYSTEM 46 EXCAVATOR</b>	VG 46	DIN 51524 HVLP 46	CASE MS 1230			Tutela HYDROSYSTEM 46 EXCAVATOR is an high viscosity index hydraulic fluid for agricultural machinery in general and construction equipment.
77435	<b>Tutela HYDROSYSTEM 46 LL</b>	VG 46	DIN 51524 HVLP 46		76774	<b>Ambra HYDRAULIC LL 46</b>	Tutela HYDROSYSTEM 46 LL is an high performance hydraulic fluid with high viscosity index. PETRONAS Tutela HYDROSYSTEM 46 LL is recommended for use in the hydraulic system of latest CNH crawler excavators to ensure extended drain intervall (up to 5000 hours).
77436	<b>Tutela HYDROSYSTEM 46 BIO-S</b>	VG 46	DIN 51524 HVLP 46	NH 646 BS CASE MS 1230	76755	<b>Ambra HYDROSYSTEM 46 BIOS</b>	Tutela HYDROSYSTEM 46 BIO-S is an high viscosity index synthetic biodegradable hydraulic fluid for agricultural machinery in general and construction equipment.
77441	<b>Tutela HYDROSYSTEM 46</b>	VG 46	DIN 51524 HLP 46		76485	<b>Ambra HYDROSYSTEM 46</b>	Tutela HYDROSYSTEM 46 is an hydraulic fluid for agricultural machinery in general and construction equipment.

# NEW HOLLAND TUTELA RANGE

## Hydraulic

Code	Tutela product	Viscosity	Specification	Approvals	Code	Ambra product	Description
77444	<b>Tutela HYDROSYSTEM 46 HV</b>	VG 46	DIN 51524 HVLP 46	NH 646 H	76757	<b>Ambra HYDROSYSTEM 46 HV</b>	Tutela HYDROSYSTEM 46 HV is an high viscosity index hydraulic fluid for agricultural machinery in general and construction equipment.
77445	<b>Tutela HYDROSYSTEM 46 BIO-V</b>	VG 46	DIN 51524 HVLP 46	NH 646 BV	76756	<b>Ambra HYDROSYSTEM 46 BIO-V</b>	Tutela HYDROSYSTEM 46 BIO-V is an high viscosity index vegetable based biodegradable hydraulic fluid for agricultural machinery in general and construction equipment.
77447	<b>Tutela HYDROSYSTEM HI-TECH 46</b>	VG 46	DIN 51524 HVLP 46	NH 583 HD	76762	<b>Ambra HI-TECH 46</b>	Tutela HYDROSYSTEM HI-TECH 46 is an high viscosity index hydraulic fluid for CNH -HITACHI excavators.
77448	<b>Tutela HYDROSYSTEM HI-TECH 46 LL</b>	VG 46	DIN 51524 HLP 46	NH 646 A	76482	<b>Ambra HI-TECH 46-LL</b>	Tutela HYDROSYSTEM HI-TECH 46 LL is an hydraulic fluid for CNH-HITACHI excavators that ensure a considerable increase of drain interval compared with conventional hydraulic oils.
77437	<b>Tutela HYDROSYSTEM 68 HV</b>	VG 68	DIN 51524 HVLP 68	NH 668 H CASE MS 1216	76488	<b>Ambra HYDROSYSTEM 68 HV</b>	Tutela HYDROSYSTEM 68 HV is an high viscosity index hydraulic fluid for agricultural machinery in general and construction equipment.
77442	<b>Tutela HYDROSYSTEM 68</b>	VG 68	DIN 51524 HLP 68	NH 668	76486	<b>Ambra HYDROSYSTEM 68</b>	Tutela HYDROSYSTEM 68 is an hydraulic fluid for agricultural machinery in general and construction equipment.
77446	<b>Tutela HYDROSYSTEM 68 BIO-S</b>	VG 68	DIN 51524 HVLP 68	NH 668 BS	76745	<b>Ambra HYDROSYSTEM 68 BIO-S</b>	Tutela HYDROSYSTEM 68 BIO-S is an high viscosity index synthetic biodegradable hydraulic fluid for agricultural machinery in general and construction equipment.
77417	<b>Tutela SUPREME 10W-30</b>	10W-30		CNH MAT 3560	74593	<b>Ambra SUPREME 10W-30 SN</b>	Tutela SUPREME 10W-30 is recommended for use in use in hydraulic systems of specified equipment, for use only when specifically approved and recommended.

# NEW HOLLAND TUTELA RANGE

## Grease

Code	Tutela product	Specification	Approvals	Code	Ambra product	Description
77434	<b>Tutela MOLY GREASE</b>	NLGI 2	CASE 251H EP-M			Tutela MOLY GREASE is multipurpose grease treated with lithium soap and molybdenum disulfide. Specific grease specifically designed for use on mechanical parts under heavy loads.
77428	<b>Tutela MULTIPURPOSE GR-9 GREASE</b>	NLGI 2	NH 710 A	76273	<b>Ambra GR 9</b>	Tutela GR-9 GREASE is a multipurpose based on lithium and calcium soap for wheel hub bearings and grease compression cups employed on tractors, agricultural machines and construction machines.
77483	<b>Tutela MULTIPURPOSE 251H EP GREASE</b>	NLGI 2	CASE 251H EP			Tutela 251H EP GREASE is a multipurpose based on lithium and calcium soap for wheel hub bearings and grease compression cups employed on tractors, agricultural machines and construction machines.
77429	<b>Tutela HI-TEMP PREMIUM GREASE</b>	NLGI 2	NH 710 HT	76771	<b>Ambra HITEMP GREASE</b>	Tutela HI-TEMP PREMIUM GREASE is a multipurpose grease based on complex lithium soap grease with high extreme pressure (E.P.) properties. Tutela HI-TEMP PREMIUM GREASE is specifically designed for greasing mechanical part subjected to high temperatures.

# NEW HOLLAND TUTELA RANGE

## Grease

Code	Tutela product	Specification	Approvals	Code	Ambra product	Description
77430	<b>Tutela 75 MD GREASE</b>	NLGI 2	NH 720 A	76758	<b>Ambra GR 75 MD</b>	Tutela 75 MD GREASE is multipurpose grease based on lithium soap and molybdenum disulfide. Tutela 75 MD is specifically designed for use on mechanical parts under heavy loads.
77431	<b>Tutela MG2 GREASE</b>	NLGI 2	NH 585 GR	76763	<b>Ambra MG2</b>	Tutela MG2 GREASE is a multipurpose grease based on lithium soap and molybdenum disulfide with high anti wear (A.W.) and extreme pressure (E.P.) properties. Specifically formulated for greasing mechanical parts subjected to heavy loads, particularly for pressure grease dispensers and wheel hubs of construction equipment.
77432	<b>Tutela GRS PLUS GREASE</b>	NLGI 2	NH 586 GR	76765	<b>Ambra GRS PLUS</b>	Tutela GRS PLUS GREASE is a multipurpose grease based on anhydrous calcium soap with high resistance to water. Particularly suitable for use in central lubricating systems, also at low temperatures.
77433	<b>Tutela GR EXP GREASE</b>	NLGI 2	NH 587 GR	76767	<b>Ambra GR EXP</b>	Tutela GRS PLUS GREASE is a multipurpose grease based on lithium soap specifically designed to guarantee high extreme pressure (E.P) resistance to mechanical parts of construction equipment.

# NEW HOLLAND TUTELA RANGE

## Other

	Code	Tutela product	Viscosity	Specification	Approvals	Code	Ambra product	Description
<b>UTTO</b>	77423	<b>Tutela MULTI TSM BIO</b>	10W-30 VG 68	API GL-4	NH 410 BS	76551	<b>Ambra MULTI G BIO-S</b>	Tutela MULTI TSM BIO is a biodegradable multi-functional oil (U.T.T.O.) recommended for use in traditional gearboxes, CVT, Power-Shift and Shuttle-Shift gearboxes, rear transmissions with wet brakes, side final drives, wheel final drives, differentials, hydraulic hoists, drive pulley, mechanical and hydrostatic drives, and power steering units.
<b>UTTO/S TOU</b>	77408	<b>Tutela VT MULTI TRACTOR</b>	10W-40	API GL-4	NH 526 C ZF TE-ML 06B, 06F, 07B	76750	<b>Ambra VT SPECIAL</b>	Tutela VT MULTI TRACTOR is a specific lubricant for ZF continuous variation transmissions (CVT), of tractors and agricultural machines.
<b>ATF</b>	77406	<b>Tutela HYDRODEX 3-XHD</b>		DEXRON III	NH 530 B	76752	<b>Ambra HYDRODEX 3</b>	Tutela HYDRODEX 3-XHD is recommended for hydraulic power steering, hydrostatic transmissions, power-shift transmissions, torque converters and brake hydraulic commands of tractors, agricultural machinery and construction machines.
<b>ATF</b>	77407	<b>Tutela HYDRODEX</b>		DEXRON II D	NH 530 A	76751	<b>Ambra HYDRODEX</b>	Tutela HYDRODEX is recommended for hydraulic power steering, hydrostatic transmissions, torque converters and brake hydraulic commands of tractors, agricultural machines and construction machines.
<b>ATF</b>	77449	<b>Tutela HYDROPOWER</b>		T.A.S.A.	NH 540 B CASE MS 1210	76483	<b>Ambra HYDROPOWER</b>	Tutela HYDROPOWER is recommended for hydraulic power steering, hydrostatic transmissions, torque converters and brake hydraulic commands of tractors, agricultural machines and construction machines.

# NEW HOLLAND TUTELA RANGE

## Other

	Code	Tutela product	Viscosity	Specification	Approvals	Code	Ambra product	Description
<b>Brake Fluid</b>	77409	<b>Tutela BRAKE LHM FLUID</b>		ISO 7308	NH 610 A	76478	<b>Ambra BRAKE LHM</b>	Tutela BRAKE FLUID LHM is a mineral base oil green in colour, specific for hydraulic control of brakes and clutches of tractors and construction machines.
<b>Brake Fluid</b>	77410	<b>Tutela SYNTFLUID DOT 4</b>		SAE J1703 / J1704 ISO 4925 CLASS 4 FMVSS 116 DOT 4	NH 800 A	76491	<b>Ambra SYNTFLUID 4</b>	Tutela SYNTFLUID DOT 4 is synthetic base brake fluid for agricultural and construction machines.
<b>Special</b>	77426	<b>Tutela SHIFTSPEED</b>	75W		NH 622 HV	76772	<b>Ambra SHIFTSPEED</b>	Tutela SHIFTSPEED is recommended for clutch drives with hydraulic control of tractors.
<b>Additive</b>	77450	<b>Tutela AXLE OIL ADDITIVE</b>				76516	<b>Ambra AXLE OIL ADDITIVE</b>	
<b>Additive</b>	77405	<b>Tutela G70/LS ADDITIVE</b>				76743	<b>G70/LS ADDITIVE</b>	

# APPLICATIONS





# APPLICATIONS - NEW HOLLAND AGRI

New Holland T7



## ENGINE OIL

AMBRA  
UNITEK/UNITEK PLUS  
MAT 3521/3571



## BRAKE FLUID

TUTELA BRAKE  
LHM FLUID



## COOLANT

TUTELA ACTIFULL OT  
MAT 3724



## GENERAL GREASING

TUTELA MULTIPURPOSE  
GR-9 GREASE



## UTTO OIL

AMBRA MULTI G  
MAT 3525



# APPLICATIONS USER MANUAL

## ENGINE OIL

AMBRA  
UNITEK/UNITEK PLUS  
MAT 3521/3571

## COOLANT

TUTELA ACTIFULL OT  
MAT 3624

## UTTO OIL

AMBRA MULTI G  
MAT 3525

### Engine oil and filter service intervals

NEW HOLLAND develops the oil/filter change intervals given in this manual from tests with NEW HOLLAND lubricants/filters.

Engine oil and filter service interval recommendations are based on type of engine oil, oil filter used, sulfur, bio-diesel content of diesel fuel. See diesel fuel recommendations for the approved Diesel fuel sulfur content, Bio-Diesel blends, and fuel specification information.

Always change engine oil and oil filter at the below service intervals or annually whichever comes first

Engine oil and filter service intervals	
Engine Oil which meets <b>MAT3521</b> specification <b>NEW HOLLAND AMBRA UNITEK</b>	600 hours
Engine Oil which meets <b>MAT3521</b> specification with Extended drain oil filters <b>NEW HOLLAND AMBRA UNITEK</b>	750 hours
Other oils which meet API CJ-4, ACEA E6, ACEA E9 specifications	300 hours

EVERY 3600 HOURS OR EVERY 4 YEARS	
Change the engine coolant fluid - OAT type coolant	7-70

EVERY 1200 HOURS OR ANNUALLY	
Clean the DEF/AdBlue in-line filter	7-53
Change the cab air filters	7-54
Change the main oil filter cartridge	7-55
Change the 4WD differential oil	7-56
Change the 4WD planetary hub oil	7-57
Change the front PTO gearbox oil	7-58
Grease the rear axle shaft bearing	7-59

EVERY 1200 HOURS OR EVERY 2 YEARS	
Change the DEF/AdBlue in-line filter	7-60
Change the engine air cleaner inner element	7-61
Check the valve tappet clearance	7-62
Change the air brake drier reservoir	7-62
Change the poly V-belts	7-63
Change the transmission oil, the rear axle oil and the hydraulic oil	7-66

# THANK YOU

Thank you for reading the Ambra product presentation.

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