







Hall 17					
ADR		🐠 Bonfiglioli			
Stand B07	Stand B13	Stand A26			
CARRARO Stand C28	ELEPAS INDUSTRIETECHNIK Stand C18	comer Industries Stand B52			
FLUITRONICS bydraulic systems	GKN LAND SYSTEMS	KOHLER . Engines			
Stand D06	Stand B27	Stand D18			
LIEBHERR Components	SAUER BIBUS	TUROLLAPP fast forward thinking			
Stand D17	Stand F16	Stand F13			
Any questions? SYSTEMS & Infopoint: Systems & Components Lounge & Forum Hall 16, Stand C43					



Guided Tours Start: S & C Lounge, Hall 16, Stand C43

Tour I: 10:00 am – 11:30 am Continental Kramp Fluitronics Bondioli & Pavesi

Bonfiglioli

Argo Hytos

Turolla

Tour II: 12:00 am – 13:30 pm

Tour III: 14:00 pm – 15:30 pm

16:00 pm – 17:30 pm

Kohler Engines GKN Land Systems Comer Industries Carraro Drive Tech

CLAAS Industrietechnik

ADR Liebherr Components Sauer Bibus Fluidesign Group

Organizer

DLG Service GmbH Eschborner Landstr.122 60489 Frankfurt am Main, Germany



Tour IV:

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Efficiency is the relation of result and applied means: "... doing the things right".

Effectivity represents the value or the quality of the achieved objectives: "... doing the right things".

Participating Companies: Efficiency

Hall 16		
ARGO HYTOS	Multi-Functional Filtration System Return, suction and return-suction filters in just one filter housing. Innovative Quick Connect coupling system.	Stand C28
@ntinental <u>≯</u>	MultiViu [®] High MVH is a multipurpose terminal to control the vehicle and operate ma- chines. It supports automatisation of daily work.	Stand G05
Flui	Anti-slip system DB-DE Anti-slip system gives a full traction control for hydrostatic transmission of self-propelled vehicle	Stand D08
KRAMP	ASSIT DRIVE – Powered Axle System Traction distribution throughout the tractor unit and trailer providing better grip in difficult ground conditions. The on-demand drive axles provide additional pulling torque whenever needed whilst the unique mechanical freewheeling, allows driving at high speeds.	Stand A04



Hall 17





Electric and electroproportional control valves

The new generation axles : TEKNOAX

Concentrated technology in 8 steps: Smart fit – Integral body – Air spindle – Strain-flow – Clever-seal – Crossover –

Spin-just – E-brain

B&P-Dinoil has designed a product family "bywire" for medium and big agricultural machines, which can manage the input flow from the "power beyond" connector of the tractor LS-pump in sophisticated inlet elements for controlling pressure, flow and priorities, combined with flangeable directional control elements with nominal sizes 05, 10 and 16 with on/off- or electroproportional actuation, incl. the option of CAN-Bus control.

Solution Solution S

CARRARO T5 Carraro Twin Shift™ Transmission State of the art solution for AG Tractors, combining the best possible fuel offi

combining the best possible fuel efficiency with full Power Shift capability.

Continuously Variable Transmission: INDUSTRIETECHNIK EQ 200

The technology of the EQ200 is an unique CVT with constantly high efficiency throughout the speed range. This intelligent combination of stepped planetary gearbox, clutch unit and two hydrostatic units guarantees optimum power flow.

		Hall 17		
	Stand B07	C comer industries	Transmission system for trailed and stationery feed mixers High density power transmission consist- ing of A-613 parallel axis unit, ready for integration with tractor's ISOBUS system, and of compact auger drives.	Stand B52
/	Stand B13	CELUITRONICS Bydraulic systems	Electro-Hydraulic Drive Solutions Synergetic designs combine hydraulic and electric units to drive auxiliary func- tions on agricultural machines.	Stand D06
-		GKN LAND SYSTEMS	Gyrodrive System GKN Land Systems specialises in the design and manufacture of composite flywheel-based energy storage systems.	Stand B27
	Stand A26	KOHLER . Engines	KDI3404 TCR SCR The new engine KDI 3404 reaches 100 kW and 500 Nm despite its extremely compact size, with an innovative, "Stage V ready" after-treatment system.	Stand D18
	Stand	LIEBHERR Components	Travel Drive FAT 325 with electric motor Compact size - easy to mount Light weight: 144 kg High torque: 48.000 Nm High power-weight ratio	Stand D17
	C28		System design from one source	
	Stand C18	SAUER BIBUS	CompactDrive Automatic Shift Low-noise, low-wear, faster-switching 45° hydrostatic gear range for higher drive and traction power using less energy.	Stand F16



Electro Hydraulic Power Steering (EHPS)StandThe inverter drives on demand the speed
of the electric motor modulating the flow
of hydraulic gear pump.F13Purpose: To generate power on demand.F13