

Supply Table					Ahlmann machines use exclusively SHELL lubricants
Part	Q n t.		NORMS AND SPECIFICATIONS		
	kg	l.			
ENGINE OIL	9	9.9	API CD/SE MIL-L-2104D		MIRINA D 15W40
FRONT AXLE OIL (self-locking)	6.2	6.8	API CD/SE MIL-L-2104D		SPIRAX A 90 LS
REAR AXLE OIL (self-locking)	6.3	6.9	API CD/SE MIL-L-2104D		SPIRAX A 90 LS
REDUCTION GEAR OIL	1.3	1.4	FORD M-2C-134D ALLISON C4		DONAX TD
EPICYCLIC REDUCTION GEAR OIL (each)	0.7	0.8	FORD M-2C-134D ALLISON C4		DONAX TD
HYDRAULIC OIL *	109	120	FORD M-2C-134D ALLISON C4		DONAX TD
BRAKES OIL	1	1.1	GM ATF TIPO A SUFF. A ALLISON C2		DONAX TM
FUEL TANK		130	ASTM D975-66T		DIESEL
COOLING SYSTEM		27			WATER
ANTIFREEZE down to -10° C		3.5			ANTIFREEZE
ANTIFREEZE down to-20° C		5			ANTIFREEZE
ANTIFREEZE down to-35° C		7			ANTIFREEZE
GREASE	-	-	EP-LITIO NGLI 2		RETINAX HD2
* THIS OIL IS FOR HYDRAULIC MOVEMENT AND HYDROSTATIC TRANSMISSION					

Lubricants Comparative Table

Part	Q n t.		IP	MOBIL	ESSO	AGIP	GULF
	kg	l					
ENGINE OIL	9	9.9	AXIA 15W40	DELVAC SUPER	HEAVY TRUCK DIESEL M.O.	SUPERDIESEL	MULTI DUTY
FRONT AXLE OIL (self locking)	6.2	6.8	PONTIAX LS	-	L.S. A90	ROTRA LS	-
REAR AXLE OIL (self locking)	6.3	6.9	PONTIAX LS	-	L.S. A90	ROTRA LS	-
REDUCTION GEAR OIL	1.3	1.4	GEO PONTIAX TR	MOBIL FLUID 422	TORQUE FLUID 62	ROTRA MULTI THT	UNIVERSAL TRACTORS FLUID
EPICYCLIC REDUCTION GEAR OIL (each)	0.7	0.8	GEO PONTIAX TR	MOBIL FLUID 422	TORQUE FLUID 62	ROTRA MULTI THT	UNIVERSAL TRACTORS FLUID
HYDRAULIC OIL *	109	120	GEO PONTIAX TR	MOBIL FLUID 422	TORQUE FLUID 62	ROTRA MULTI THT	UNIVERSAL TRACTORS FLUID
BRAKE OIL	1	1.1	TRASMISS. FLUID	ATF 200	ATF TIPO A SUFF. A	ROTRA ATF	ATF DEXRON
FUEL TANK		130	DIESEL	DIESEL	DIESEL	DIESEL	DIESEL
COOLING SYSTEM		27	WATER	WATER	WATER	WATER	WATER
ANTIFREEZE down to -10° C		3.5	ANTIFREEZE	ANTIFREEZE	ANTIFREEZE	ANTIFREEZE	ANTIFREEZE
ANTIFREEZE down to -20° C		5	ANTIFREEZE	ANTIFREEZE	ANTIFREEZE	ANTIFREEZE	ANTIFREEZE
ANTIFREEZE down to -35° C		7	ANTIFREEZE	ANTIFREEZE	ANTIFREEZE	ANTIFREEZE	ANTIFREEZE
GREASE	-	-	ATHESIA EP1/EP2	MOBILUX EP 2	BEACON EP2	GR MU/E 2	CROWN EP 2
* THIS OIL IS FOR HYDRAULIC MOVEMENT AND HYDROSTATIC TRANSMISSION							