

**ROTAX.**

# SERVICE INFORMATION

5 UL 91-E

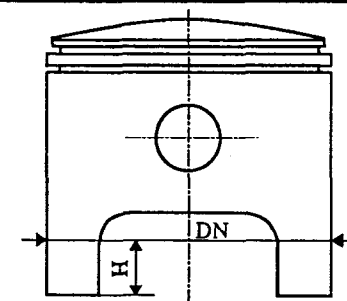
Dec. 1991

## Piston for ROTAX UL-Engines (2-stroke)

Engine Type	ROTAX Part-No.	ELKO-No. <sup>1)</sup>	Stamped on piston crown		Nominal Diameter DN $\pm 0,005$ mm		Over-sizes <sup>3)</sup>	Height H [mm] <sup>2)</sup>	Installation [mm] new	Installation [mm] Wear Limit
			red	green	red	green				
277 UL	995 280	EK 1699a/b	71,93	71,94	71,925	71,935	1	18,0	0,07-0,09	0,20
	996 245	EK 1784b	71,93	71,94	71,925	71,935	2	18,0	0,07-0,09	0,20
377 UL	994 970	EK 1629c	61,92	61,93	61,915	61,925	2	25,0	0,08-0,10	0,20
	994 975	EK 1629d	61,95	61,96	61,945	61,955	2	20,8	0,05-0,07	0,15
447 UL	996 035	EK 1695c	67,42	67,43	67,415	67,425	1	23,3	0,08-0,10	0,20
	886 050	EK 1695d	67,45	67,46	67,445	67,455	2	20,8	0,05-0,07	0,15
503 UL	995 285	EK 1784	71,93	71,94	71,925	71,935	2	18,0	0,07-0,09	0,20
	996 245	EK 1784b	71,93	71,94	71,925	71,935	2	18,0	0,07-0,09	0,20
462 UL	993 835	EK 1499d/e	69,42	69,43	69,415	69,425	1	23,0	0,08-0,10	0,20
532 UL	995 280	EK 1699a/b	71,93	71,94	71,925	71,935	1	18,0	0,07-0,09	0,20
	996 490	EK 1943	71,93	71,94	71,925	71,935	2	18,0	0,07-0,09	0,20
582 UL	996 305	EK 1893a/b	75,95	75,96	75,945	75,955	2	20,5	0,06-0,08	0,15
	886 270	EK 1893c	75,95	75,96	75,945	75,955	2	20,5	0,06-0,08	0,15

Notes:

- 1) Indicated on piston crown
- 2) Dimensions H= Height for measurement of the nominal diameter on new piston perpendicular to the center line of the piston pin. For used pistons measure H respective the biggest diameter is also valid.
- 3) Nominal value of oversize pistons please find in the respective spare parts list.



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