

MAGNUM MAGNUM MAGNUM MAGNUM MAGNUM

Magnum-Motoren sind eine neue Motoren-Generation, die mit modernsten Fertigungsmethoden hergestellt werden.

Wesentliche Merkmale dieser Motoren sind:

- ruhiger und kraftvoller Lauf
- lange Lebensdauer durch die Verwendung von hochwertigen Materialien

Ausstattungsmerkmale:

- hartverchromte Laufbuchse
- alle Motoren sind mit Schalldämpfern

Aus Sicherheitsgründen ist die Düsennadel bei den 2-Takt-Motoren 25A bis 75A hinten platziert.



Magnum Motors are the new generation in motors. They are made with the highest precision.

Plus points from these motors are:

- quiet and powerful
- long life by use of high quality materials

Fittings:

- hard chrome piston
- all motors with silencer

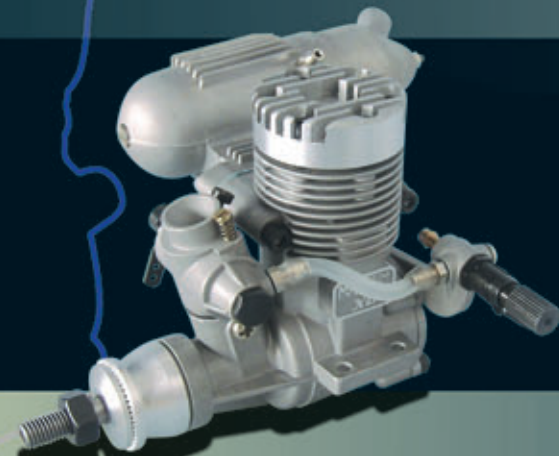
The carburetor is at the back for safety by the 2 Stroke motors 25A to 75A.

2 TAKT
V-MOTOREN

2 STROKE
NITRO-ENGINE



XL-15 S



XL-25 AII ABC



Technische Daten Technical data	Art.-Nr. Ord. No	Hubraum Displacement	U/min. Rpm	Gewicht Weight	Leistung Efficiency		empf. Luftschaube Propeller				
					KW	PS					
XL-15S	11 9831	2,49 ccm	3.000-19.500	165 g	0,69	0,94	8 x 6				
XL-25A ABC	11 9801	4,06 ccm	2.200-18.500	296 g	0,8	1,10	9 x 6				
XL-32AII ABC	11 9817	5,26 ccm	2.000-16.000	336 g	0,9	1,23	10 x 5				
XL-46S ABC	11 9820	7,46 ccm	2.000-13.000	377 g	1,38	1,88	11 x 7				
XL-52AII	11 9825	8,47 ccm	2.000-18.000	475 g	1,47	1,99	11 x 8				
Einbaumaße (mm) Measurement (mm)	A	B	C	D	E	F	G	H	J	S	X
XL-15S	32	11	58	40	62	42	25	36	50	M6	27
XL-25A ABC	38	15	81	46	78	55	30	47	63	1/4"-28	35
XL-32AII ABC	38	15	82	45	72	55	30	45	57	1/4"-28	38
XL-46S ABC	44	20	92	51	87	62	35	51	69	1/4"-28	36
XL-52AII	45	20	92	52	89	60	36	52	70	1/4"-28	36

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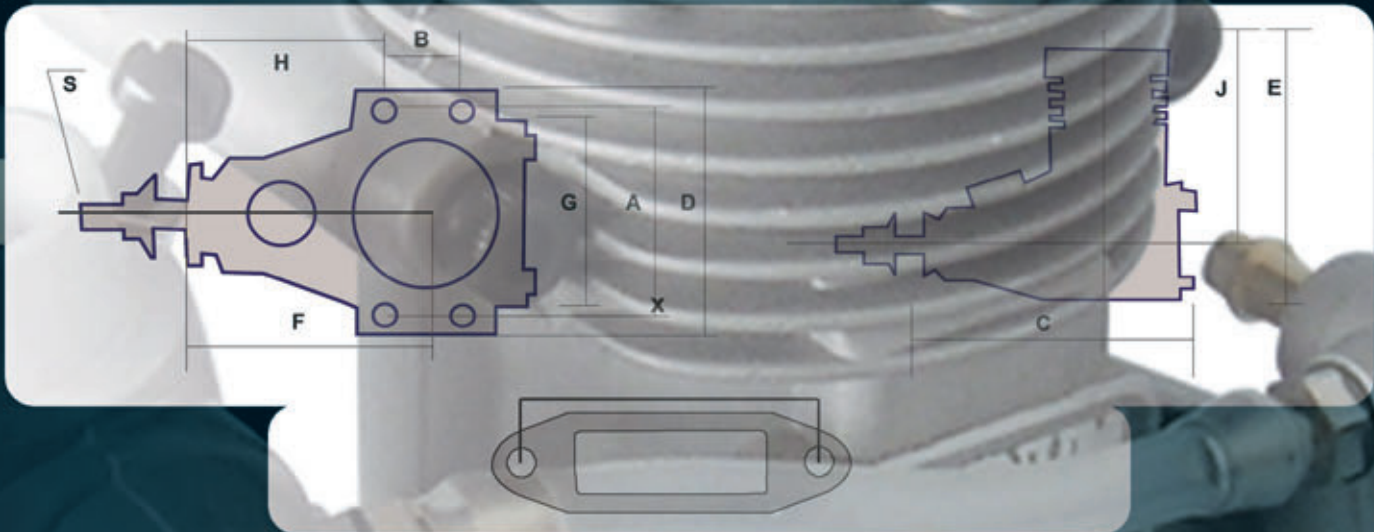


XL-32A IIS ABC



XL-46S ABC

2 TAKT
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XL-52 A IIS

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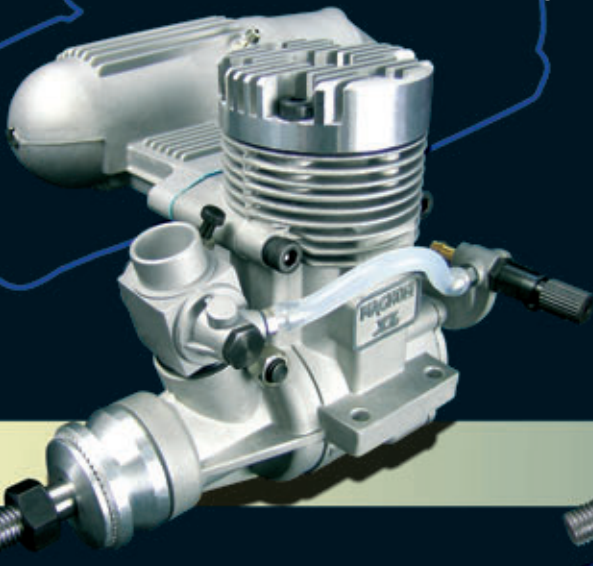
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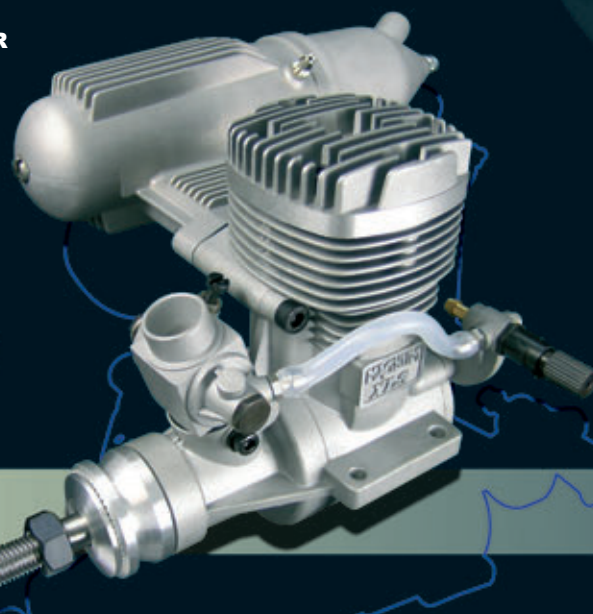
XL-52 SH



XL-61HR



XL-61A ABC



XL-61 S All

2 TAKT
V-MOTOREN

2 STROKE
NITRO-ENGINE



Technische Daten
Technical data

Art.-Nr.
Ord. No.

Hubraum
Displacement

U/min.
Rpm

Gewicht
Weight

Leistung
Efficiency

empf. Luftschaube
Propeller

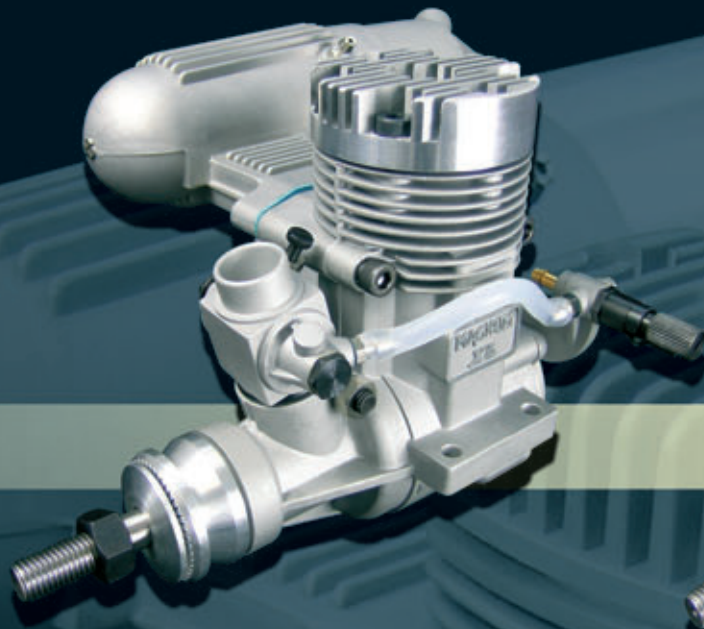
KW PS

XL-52 SH	11 9824	8,47 ccm	2.000-18.000	475 g	1,5	1,96	
XL-61HR	11 9827	9,97 ccm	2.000-18.000	609 g	1,7	2,31	
XL-61A ABC	11 9803	9,97 ccm	2.000-18.000	609 g	1,7	2,31	12 x 6
XL-61 S All	11 9829	9,95 ccm	2.000-17.000	560 g	1,8	2,47	12 x 6
XL-75A II ABC	11 9804	12,23 ccm	2.000-17.500	674 g	1,91	2,60	12 x 8
XL-91AII SR	11 9819	14,9 ccm	2.000-16.000	710 g	2,2	2,99	14 x 6
XL-108AR	11 9806	17,60 ccm	2.000-17.500	835 g	2,6	3,54	14 x 8
XL-120AR	11 9807	19,96 ccm	2.000-9.600	940 g	2,9	3,95	15 x 8
XL-180AR	11 9808	29,90 ccm	1.800-8.000	1528 g	3,2	4,35	19 x 10

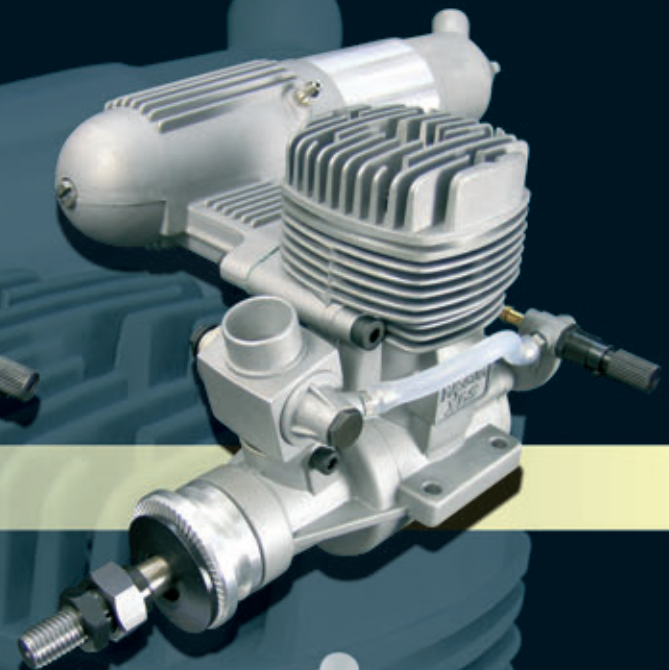
Einbaumaße (mm)
Measurement (mm)

	A	B	C	D	E	F	G	H	J	S	X
XL-52 SH	45	20	92	52	89	60	36	52	70	1/4"-28	36
XL-61HR	49	22	94	58	98	65	39	53	77	5/16"-24	42
XL-61A ABC	49	22	94	58	98	65	39	53	77	5/16"-24	42
XL-61 S All	52	25	102	61	101	68	42	56	80	5/16"-24	42
XL-75A II ABC	52	26	97	61	101	68	42	56	80	5/16"-24	42
XL-91AII SR	52	25	102	61	103	66	42	55	80	5/16"-24	42
XL-108AR	58	25	105	70	114	74	47	61	91	3/8"-24	42
XL-120AR	58	25	105	70	119	74	47	61	91	3/8"-24	42
XL-180AR	68	37	135	80	137	97	59	78	107	3/8"-24	42

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XL-75AII ABC



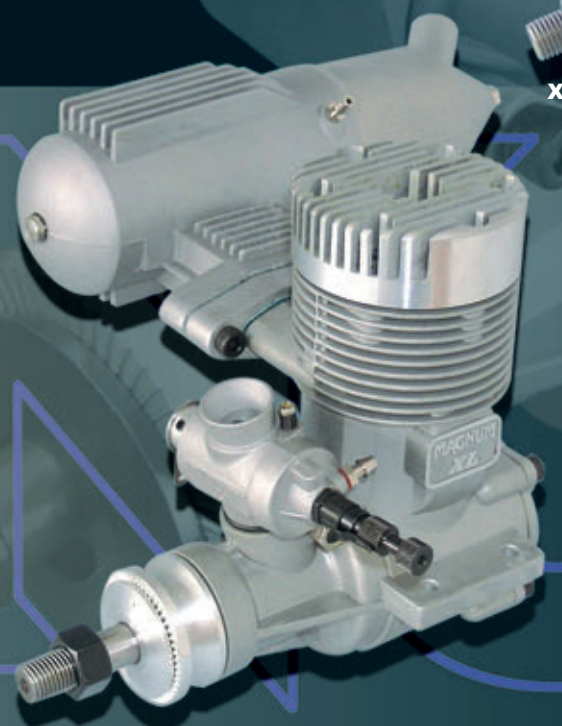
XL-91AISR



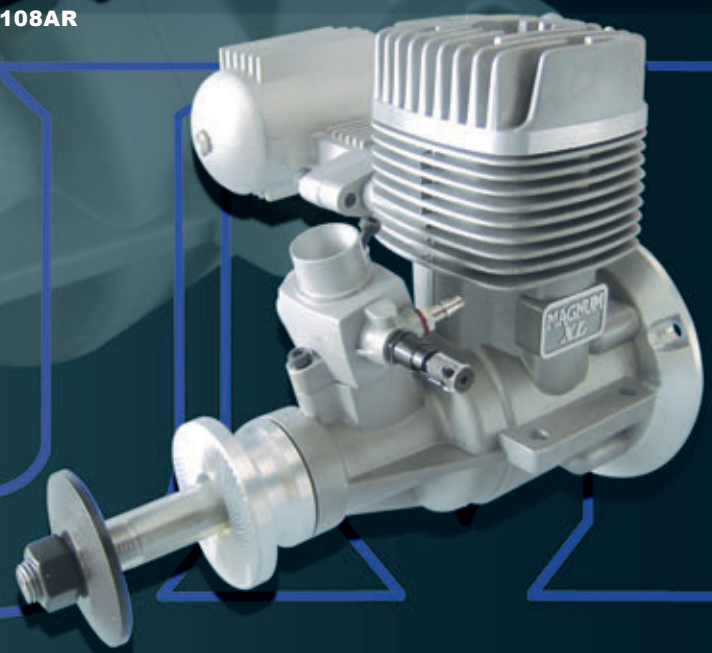
XL-108AR

2 TAKT
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XL-120AR



XL-180AR