KINSHOFER GROUP COMPANY

DOHERTY
COUPLERS AND ATTACHMENTS

DEMOLITION AND
Sorting Grabs

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WWW.DOHERTYDIRECT.NET

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ISO 9001:2015
QUALITY MANAGEMENT

ISO 14001:2015
ENVIRONMENTAL MANAGEMENT

ISO 45001:2018
OCCUPATIONAL HEALTH & SAFETY

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Demolition and Sorting Grabs
GR Series - Robust multi purpose excavator grabs

Connecting hoses located inside the hub

Removable rotator to allow use with tiltrotators and/or as a fixed grab

Various Jaw options available, demolition jaws fitted as standard
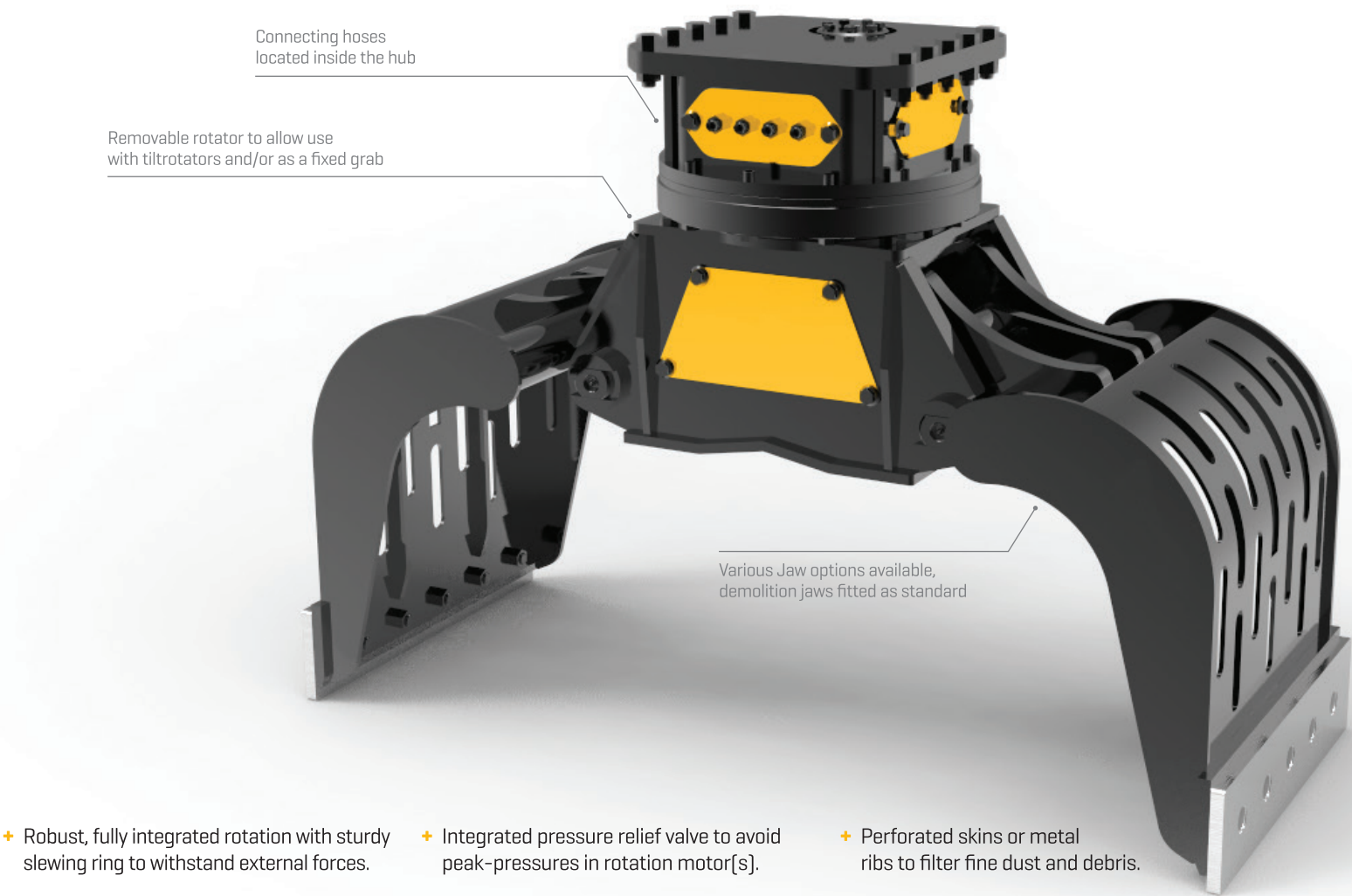
+ Robust, fully integrated rotation with sturdy slewing ring to withstand external forces.

+ Hydraulic quick change adapters directly mounted to head plate.

+ Durable 400HB wear blades minimising wear.

+ Integrated pressure relief valve to avoid peak-pressures in rotation motor(s).

+ Two horizontal hydraulic cylinders for exceptional closing force.

+ Perforated skins or metal ribs to filter fine dust and debris.

+ Grab open is hydraulically cushioned to avoid cylinder damage.

9 models for excavators with operating weight from 1.5 - 80 tonne

GR + Standard Jaws   **GR + Demolition Jaws**   **GR + Teeth Jaws**
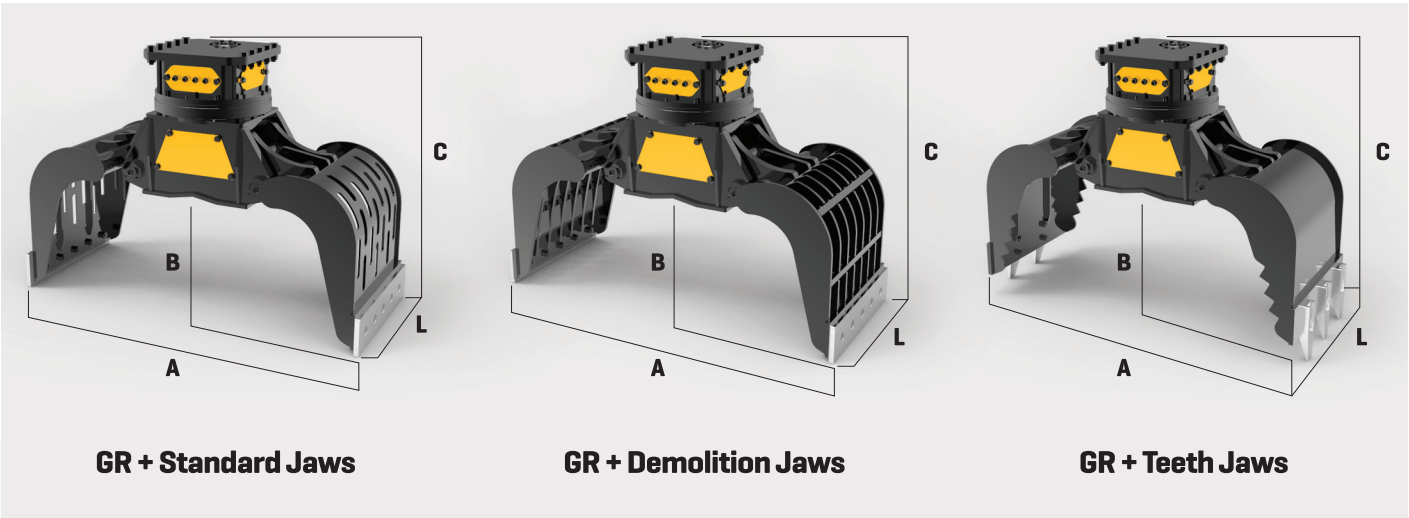
MODEL		GR15 (GR45)	GR25 (GR65)	GR45 (GR100)	GR75 (GR120)	GR100 (GR140)	GR150 (GR210)	GR200 (GR290)	GR350	GR600
A	mm	925	1170	1500	1635	1780	1950	2325	2325	2700
B	mm	300	370	470	520	570	675	1480	1495	1820
C	mm	685	825	1045	1130	1225	1550	/	/	/
L	mm	400	500	600	700	800	1020	1250	1400	1500
🔒 TOTAL	t	145	240	380	700	1000	1500	2010	2390	4165
⚖️🏗	t	1.5/4	4/7	5/12	7/16	13/19	17/30	30/50	35/60	50/80
⏱🏗	bar	200	200	200	210	300	300	300	300	300
💧🏗	l/min	15	20	25	45	50	75	75	75	75
⏱🔄	bar	100	20	20	20	60	60	60	60	60
💧🔄	l/min	2	2	2	15	30	30	30	30	30