## RA30 & RA40 OPTIONS & ACCESSORIES





## MAKE YOUR HAULER WORK FOR YOU

Every Rokbak articulated hauler is precision engineered with craft and graft at our factory in Motherwell, Scotland. We put rock-solid reliability and productivity at the heart of everything we do. Hard-working haulers made by hard-working people.

Our RA30 and RA40 articulated haulers aren't just solidly-built and cost-efficient – they're versatile. There are a huge range of attachments and additions you can get to personalise yours to the specific needs of your environment. From biting cold to searing heat, a customised Rokbak hauler can handle any climate.

Whether you're digging, grading, trenching, or hauling material, you can make sure you're up to the task by adding accessories like body extensions, fast fuel tanks, heated mirrors, advanced Haul Track Telematics, auto lube greasing systems, and more.

Every site is different. Every job is different. Make sure you're ready with Rokbak.

## **RA30** S5, T4F & T2 UPGRADES & ACCESSORIES



DESCRIPTION		SALES REF	<b>S5</b>	T4F	<b>T2</b>
	AMBER ROTATING BEACON  Roof mounted amber rotating beacon.	PL46020	✓	✓	✓
AUSTRALIA ACCUMULATORS  Australian specification pressure ac (same accumulator, different standa	cumulators – accredited to AS 1210-2010 ard/accreditation sticker).	PL47570			✓
AJTO	AUTOLUBE SYSTEM Automatic greasing system.	PL47127	<b>✓</b>	✓	<b>✓</b>
AJTO AJTO	AUTOLUBE SYSTEM + TAILGATE  Automatic greasing system with connection to optional body tailgate.	PL47131	✓	<b>✓</b>	✓
	BODY EXHAUST HEATING  Engine exhaust connection to the body. Heated by the engine exhaust gases this option aids clean dumping of sticky or frozen materials. Limits carry back and increases productivity.	PL47739		✓	✓

DESCRIPTION		SALES REF	<b>S5</b>	T4F	<b>T2</b>
	BODY EXHAUST HEATING  Engine exhaust connection to the body. Heated by the engine exhaust gases this option aids clean dumping of sticky or frozen materials. Limits carry back and increases productivity.	PL48033	✓		
	BODY SIDE EXTENSION 1M + TAILGATE  Fully welded body side extensions, with tailgate, can be installed when lighter materials are being hauled. Increased body heaped capacity to 31.4 m3 (41 yd3). Recommended with material density up to 825 kg/m3 (1,407 lb/yd3) and permissible payload of 25,900 kg (57,100 lb). Designed for waste/recycling material – side extension thickness significantly reduced for specific application.	PL47485	✓	<b>✓</b>	<b>✓</b>
	BODY SIDE EXTENSIONS 100MM  Fully welded body side extensions can be installed when lighter materials are being hauled. Increased body heaped capacity to 18.6 m3 (24.4 yd3). Recommended with material density up to 1,497 kg/m3 (2,523 lb/yd3) and permissible payload of 27,900 kg (61,509 lb).	PL45740	✓	✓	✓
	BODY SIDE EXTENSIONS 150MM Fully welded body side extensions can be installed when lighter materials are being hauled. Increased body heaped capacity to 19.1 m3 (25 yd3). Recommended with material density up to 1,455 kg/m3 (2,452 lb/yd3) and permissible payload of 27,796 kg (61,280 lb).	PL45739	✓	✓	<b>✓</b>
	BODY SIDE EXTENSIONS 200MM Fully welded body side extensions can be installed when lighter materials are being hauled. Increased body heaped capacity to 19.6 m3 (25.6 yd3). Recommended with material density up to 1,416 kg/m3 (2,387 lb/yd3) and permissible payload of 27,753 kg (61,189 lb).	PL45738	✓	✓	✓
	BODY SIDE EXTENSIONS 300MM Fully welded body side extensions can be installed when lighter materials are being hauled. Increased body heaped capacity to 20.6 m3 (26.9 yd3). Recommended with material density up to 1,343 kg/m3 (2,263 lb/yd3) and permissible payload of 27,665 kg (60,991 lb).	PL47902	✓	✓	<b>✓</b>
	BODY SIDE EXTENSIONS 400MM Fully welded body side extensions can be installed when lighter materials are being hauled. Increased body heaped capacity to 21.4 m3 (28 yd3). Recommended with material density up to 1,288 kg/m3 (2,151 lb/yd3) and permissible payload of 27,577 kg (60,797 lb).	PL45737	✓	✓	<b>✓</b>

DESCRIPTION		SALES REF	<b>S5</b>	T4F	<b>T2</b>
BODY SPILL GUARD  Bolt on extension to body front bulkhead for additional protection against material spillage to pivot area.		PL46796	✓	<b>✓</b>	✓
RASO AND	Prevents spillage of loose loaded materials from the rear of the body. Tailgates can be considered when hauling materials such as gravel, sand, soil or materials containing high fluidity/water content. Use of tailgates can reduce haul road clean-up costs. Increased body heaped capacity to 18.7 m3 (24.5 yd3). Recommended with material density up to 1,454 kg/m3 (2,451 lb/yd3) and permissible payload of 27,190 kg (59,944 lb).	PL47891	✓	<b>✓</b>	✓
from accelerated abrasive wear an	can be added to protect the standard body ad impact damage. Payloads will be reduced addition of the liner plate weighing 1,470kg GVW.	PL46895	✓	✓	✓
ENGINE CLEAN DRAIN KIT  Quick drain coupling to engine sum	np provides clean drain and minimal spillage.	PL46601	✓	✓	✓
<b>EXHAUST STACK (REMOVABLE)</b> A split exhaust stack for machine tr	ansportation height restrictions.	PL46794	✓	✓	
	FAST FUEL TANK  Optional fuel tank with fast fuel receptacle.  Non-pressurised type fast fuel receptacle (with remote breather), direct into fuel tank, for quicker fuelling.	PL47974	✓		

DESCRIPTION		SALES REF	<b>S5</b>	T4F	T2
	FAST FUEL TANK  Optional fuel tank with fast fuel receptacle.  Non-pressurised type fast fuel receptacle (with remote breather), direct into fuel tank, for quicker fuelling.	PL47972			✓
	FAST FUEL TANK  Optional fuel tank with fast fuel receptacle.  Non-pressurised type fast fuel receptacle (with remote breather), direct into fuel tank, for quicker fuelling.	PL47973		<b>✓</b>	
	FIRE EXTINGUISHER IN CAB  Dry powder fire extinguisher mounted under the operator's seat.	PL44118	✓	✓	✓
FIRST AID BOX  First aid box secured to the front of	the instructor's seat.	PL44134	<b>✓</b>	✓	✓
<b>FUEL HEATER / WATER SEPARATC</b> Fuel filter/water separator with optistandard filter/water separator.	OR ional fuel heater. Direct replacement with	PL47522			✓
	and imperial 1/2in drive sockets sets with renches, adjustable wrench, screw drivers,	PL40922	✓	✓	<b>✓</b>

DESCRIPTION		SALES REF	<b>S5</b>	T4F	<b>T2</b>
ROKEAK  Solution  Solution	HAUL TRACK TELEMATICS  Articulated haulers installed with Haul Track Telematics come with an on-board modem, GPS receiver and antenna. The Haul Track system links all essential machine system data that is transferred to a central database via GPRS/GSM. Equipped with GPS to identify where the truck is located and where it has been. Alerts can be sent to registered users, via a text or email, should the truck be moved outside a preset work zone (geofenced) perimeter. Subscription required for use.	PL47126			✓
B1	HEATED MIRRORS  Heated mirrors provide quick defrost or demisting in certain climates.	PL47479		<b>✓</b>	✓
	<b>HEATED MIRRORS – STAGE 5</b> Heated mirrors provide quick defrost or demisting in certain climates.	PL47954	✓		
	<b>HEATED SEAT</b> Heated operator seat.	PL47888	✓	<b>✓</b>	✓
fresh air intake system. A direct repl filter provides additional protection	Particulate-Air) filter option for the operator's cab acement for the standard cab fresh air intake when operating in heavily polluted applications irticles from entering the machine's heating, AC) system.	PL47956	✓	<b>✓</b>	✓
HOOD ASY SOUND INSULATION Additional sound insulation for under	erside of the hood.	PL47890		✓	✓

DESCRIPTION		SALES REF	<b>S5</b>	T4F	<b>T2</b>
HOOD MOUNTED MIRROR  Mounted on the front of the hood p front of the machine.	rovides addition operator visibility to the	PL47132	✓	<b>✓</b>	<b>✓</b>
	<b>REAR FOG LAMP</b> Switchable rear fog lamp. Mounted above rear view camera.	PL46767	✓	<b>✓</b>	✓
<b>REV LIGHT AMBER XENON</b> High-intensity discharge rotating re	verse lamp.	PL43941	✓	✓	<b>✓</b>
	REVERSE ALARM (BROADBAND) + BEACON Reversing alarm using a wide range of white noise frequencies enables the ground personnel to instantly locate where and what direction the sound is coming from. Noticeable when working in populated or suburban areas. Mounted with a rotating amber beacon on the rear of the truck (below the alarm). Reverse lamp is retained.	PL46257	✓	<b>✓</b>	<b>✓</b>
	REVERSE ALARM WHITE NOISE (BROADBAND)  Reversing alarm using a wide range of white noise frequencies enables the ground personnel to instantly locate where and what direction the sound is coming from. Noticeable when working in populated or suburban areas.	PL46531	✓	<b>✓</b>	✓
	SEAT BELT + GREEN STROBE  An exterior visible seat belt engagement warning. A roof mounted green strobe lamp will illuminate when operator's seatbelt is engaged.	PL46605	<b>✓</b>	<b>✓</b>	<b>✓</b>

DESCRIPTION		SALES REF	<b>S5</b>	T4F	<b>T2</b>
	SEAT COVER & HEAD REST  Additional protective operator seat covers.	PL46803	✓	✓	✓
SEAT HEAVY DUTY  Identical in appearance to standard With heavy duty suspension seat bo		PL47889	✓	✓	✓
	and work areas that could be subjected to odegradable and HFDU type is less flammable	PL47808	✓	<b>✓</b>	✓
	TRAILER (SKIP) INCLINOMETER  A visible and audible operator alert when the trailer exceeds ±8° (15%) cross slope tilt situations. The system will prevent body raise until the cross slope parameters are less than the alert parameters. The number of occurrences can be transmitted and recorded on Haul Track Telematics, if installed.	PL47747	<b>✓</b>	✓	✓
axle oscillation beams. A dash mour	m. Incorporating strain gauges to the rear nted display monitors payloads. Data can be d on a standalone telematic connection.	PL44852	✓	<b>✓</b>	✓
Chia a promote	WEIGH LOAD SYSTEM - HAUL TRACK TELEMATIC ENABLED  On-board weigh (OBW) load system including an additional display screen located on the right hand side of the operator's cab. The OBW system can connect with the Rokbak Haul Track Telematics systems allowing the end user access to live data globally.	PL47805	✓	✓	<b>✓</b>

## **RA40** S5, T4F & T2 UPGRADES & ACCESSORIES



DESCRIPTION		SALES REF	<b>S5</b>	T4F	T2
	AMBER ROTATING BEACON  Roof mounted amber rotating beacon.	PL46020	✓	✓	<b>✓</b>
	HEATED SEAT Heated operator seat.	PL47888	<b>✓</b>	✓	✓
AUSTRALIA ACCUMULATORS  Australian specification pressure acc (same accumulator, different standa	cumulators – accredited to AS 1210-2010 rd/accreditation sticker).	PL47571			✓
AUTO	AUTOLUBE Automatic greasing system.	PL46941	✓		✓
RAGO PAGO	AUTOLUBE FOR TOP HINGE TAILGATE  Automatic greasing connection to optional body tailgate.	PL47530		✓	

DESCRIPTION		SALES REF	<b>S5</b>	T4F	T2
RAGO	AUTOLUBE FOR TOP HINGE TAILGATE Automatic greasing connection to optional body tailgate.	PL46942	<b>✓</b>		<b>✓</b>
	BODY EXHAUST HEATING  Engine exhaust connection to the body. Heated by the engine exhaust gases this option aids clean dumping of sticky or frozen materials. Limits carry back and increases productivity.	PL46859	<b>✓</b>	<b>✓</b>	
	BODY EXHAUST HEATING  Engine exhaust connection to the body. Heated by the engine exhaust gases this option aids clean dumping of sticky or frozen materials. Limits carry back and increases productivity.	PL46405			<b>✓</b>
ROKBAK	BODY SIDE EXTENSIONS 100MM  Fully welded body side extensions can be installed when lighter materials are being hauled. Increased body heaped capacity to 24.3 m3 (31.8 yd3). Recommended with material density up to 1,557 kg/m3 (2,625 lb/yd3) and permissible payload of 37,824 kg (83,388 lb).	PL47708	✓	✓	✓
ROKBAK	BODY SIDE EXTENSIONS 200MM  Fully welded body side extensions can be installed when lighter materials are being hauled. Increased body heaped capacity to 25.7 m3 (33.8 yd3). Recommended with material density up to 1,468 kg/m3 (2,474 lb/yd3) and permissible payload of 37,725 kg (83,169 lb).	PL44783	✓	✓	<b>✓</b>
ROKBAK	Fully welded body side extensions, with tailgate, can be installed when lighter materials are being hauled. Increased body heaped capacity to 27.1 m3 (35.4 yd3). Recommended with material density up to 1,365 kg/m3 (2,301 lb/yd3) and permissible payload of 36,981 kg (81,529 lb).	PL47940	✓	✓	<b>✓</b>
ROKBAK	BODY SIDE EXTENSIONS 250MM  Fully welded body side extensions can be installed when lighter materials are being hauled. Increased body heaped capacity to 26.3 m3 (34.4 yd3). Recommended with material density up to 1,432 kg/m3 (2,414 lb/yd3) and permissible payload of 37,672 kg (83,053 lb).	PL46315	✓	✓	✓

DESCRIPTION		SALES REF	<b>S5</b>	T4F	T2
ROKBAK	BODY SIDE EXTENSIONS 300MM  Fully welded body side extensions can be installed when lighter materials are being hauled. Increased body heaped capacity to 27 m3 (35.3 yd3). Recommended with material density up to 1,388 kg/m3 (2,340 lb/yd3) and permissible payload of 37,493 kg (82,658 lb).	PL44822	✓	<b>✓</b>	<b>✓</b>
BODY SPILL GUARD  Bolt on extension to body front bull material spillage to pivot area.	xhead for additional protection against	PL46782	<b>✓</b>		
BODY SPILL GUARD  Bolt on extension to body front bull material spillage to pivot area.	khead for additional protection against	PL44915			<b>✓</b>
BODY SPILL GUARD + STACK PIP Bolt on extension to body front bull material spillage to pivot area.	<b>E</b> khead for additional protection against	PL46404			✓
RAAO	BODY TAILGATE OVERHUNG – CHAIN CANTILEVER  Prevents spillage of loose loaded materials from the rear of the body. Tailgates can be considered when hauling materials such as gravel, sand, soil or materials containing high fluidity/water content. Use of tailgates can reduce haul road clean-up costs. Increased body heaped capacity to 24.3 m3 (31.8 yd3).	PL47904	<b>✓</b>	<b>✓</b>	✓
	Recommended with material density up to 1,531 kg/m3 (2,581 lb/yd3) and permissible payload of 37,200 kg (82,012 lb).				

DESCRIPTION	SALES REF	<b>S</b> 5	T4F	T2
BODY WEAR PLATES  10mm (0.39 in) protection liner plates can be added to protect the standard body from accelerated abrasive wear and impact damage. Payloads will be reduced to 35,866 kg (79,071 lb) due to the addition of the liner plate weighing 1,470kg (3,241lb) on the truck's permissible GVW.	PL44899	✓	✓	<b>✓</b>
COLLISION AVOIDANCE  The RA40 is made ready to connect with both the Hexagon Vehicle Intervention System (VIS)/Collision Avoidance System (CAS) and incorporating Launch Assist.  These systems enable a radar system that will detect other vehicles or personnel that are installed with the same detection system.  The operator will be warned with an on-board display, accompanied with an audible alarm, as to the direction of the object.  If the operator does not take any evasive action then the machine control systems will automatically apply the brake retarder to slow the truck prior to safely applying the emergency brake, stopping the machine. (Mounting material PL47624 – Antenna, Front + Rear Radar.)	PL47579			✓
<b>DRIVELINES FRONT, COLD CLIMATE</b> Drivelines are direct equivalents for the standard installation, using Fuchs Renolit JP 1619 grease which can perform better in extreme cold conditions.	PL47979			<b>✓</b>
DRIVELINES REAR, COLD CLIMATE  Drivelines are direct equivalents for the standard installation, using Fuchs Renolit JP 1619 grease which can perform better in extreme cold conditions.	PL47978			✓
EXHAUST STACK (REMOVABLE)  A split exhaust stack for machine transportation height restrictions.	PL46586			✓
FAST FILL FUEL TANK & MTG  Optional fuel tank with fast fuel receptacle. Non-pressurised type fast fuel receptacle (with remote breather), direct into fuel tank, for quicker fuelling.	PL47943		<b>✓</b>	

DESCRIPTION		SALES REF	<b>S5</b>	T4F	T2
	FAST FILL FUEL TANK & MTG  Optional fuel tank with fast fuel receptacle. Non-pressurised type fast fuel receptacle (with remote breather), direct into fuel tank, for quicker fuelling.	PL47939	<b>✓</b>		
	FAST FILL FUEL TANK & MTG  Optional fuel tank with fast fuel receptacle. Non-pressurised type fast fuel receptacle (with remote breather), direct into fuel tank, for quicker fuelling.	PL47942			✓
	FIRE EXTINGUISHER IN CAB  Dry powder fire extinguisher mounted under the operator's seat.	PL44118	<b>✓</b>	✓	<b>✓</b>
FIRST AID BOX  First aid box secured to the front of	the instructor's seat.	PL44134	<b>✓</b>	✓	✓
FUEL HEATER / WATER SEPARATO Fuel filter/water separator with opt standard filter/water separator.	OR ional fuel heater. Direct replacement with	PL47522			✓
FUEL SHUT OFF VALVE  Fuel shut off valve combined with fire resistant sheathing over the fuel hoses within the engine bay. Applied when working in high risk and confined work areas.		PL46967	<b>✓</b>	✓	
	and imperial 1/2in drive sockets sets with enches, adjustable wrench, screw drivers,	PL40922	<b>✓</b>	<b>✓</b>	✓

DESCRIPTION		SALES REF	<b>S5</b>	T4F	T2
BOKBAK    South State   South	HAUL TRACK TELEMATICS  Articulated haulers installed with Haul Track Telematics come with an on-board modem, GPS receiver and antenna, the Haul Track system links all essential machine system data that is transferred to a central database via GPRS/GSM. Equipped with GPS to identify where the truck is located and where it has been. Alerts can be sent to registered users, via a text or email, should the truck be moved outside a preset work zone (geofenced) perimeter. Subscription required for use.	PL47126			✓
	<b>HEATED MIRROR ARM</b> Heated mirror provides quick defrost or demisting in certain climates.	PL47480		✓	✓
	HEATED MIRRORS – STAGE 5  Heated mirrors provide quick defrost or demisting in certain climates.	PL47987	✓		
HEPA HVAC AIR FILTER  A HEPA-12 grade (High-Efficiency-Particulate-Air) filter option for the operator's cab fresh air intake system. A direct replacement for the standard cab fresh air intake filter provides additional protection when operating in heavily polluted applications by effectively stopping ultra fine particles from entering the machine's heating, ventilation and air conditioning (HVAC) system.		PL47956	✓	✓	<b>✓</b>
<b>EXHAUST STACK (REMOVABLE)</b> A split exhaust stack for machine transportation height restrictions.		PL46794	✓	✓	
	<b>REAR FOG LAMP</b> Switchable rear fog lamp. Mounted above rear view camera.	PL46767	<b>✓</b>	✓	<b>✓</b>

DESCRIPTION		SALES REF	<b>S5</b>	T4F	T2
	REVERSE ALARM (BROADBAND) + BEACON  Reversing alarm using a wide range of white noise frequencies enables the ground personnel to instantly locate where and what direction the sound is coming from. Noticeable when working in populated or suburban areas.  Mounted with a rotating amber beacon on the rear of the truck (below the alarm). Reverse lamp is retained.	PL46257	<b>✓</b>	<b>✓</b>	<b>&gt;</b>
	REVERSE ALARM WHITE NOISE  Reversing alarm using a wide range of white noise frequencies enables the ground personnel to instantly locate where and what direction the sound is coming from. Noticeable when working in populated or suburban areas.	PL46531	✓	✓	<b>✓</b>
	SEAT BELT + GREEN STROBE  An exterior visible seat belt engagement warning. A roof mounted green strobe lamp will illuminate when operator's seatbelt is engaged.	PL46605	✓	✓	<b>✓</b>
	SEAT COVER & HEAD REST  Additional protective operator seat covers.	PL46803	✓	<b>✓</b>	<b>✓</b>
SEAT HEAVY DUTY  Identical in appearance to standar With heavy duty suspension seat b		PL47889	✓	✓	<b>✓</b>
SHELL NATURELLE FIRE RESIST OIL  For use in environmentally sensitive and work areas that could be subjected to potential fire hazards. This fluid is biodegradable and HFDU type is less flammable than standard hydraulic fluid. For use in main actuation systems only.		PL47715	✓	✓	<b>✓</b>

DESCRIPTION		SALES REF	<b>S5</b>	T4F	T2
	TRAILER (SKIP) INCLINOMETER  A visible and audible operator alert when the trailer exceeds ±8° (15%) cross slope tilt situations. The system will prevent body raise until the cross slope parameters are less than the alert parameters. The number of occurrences can be transmitted and recorded on Haul Track Telematics, if installed.	PL47985	<b>✓</b>	✓	<b>✓</b>
TROPICAL HYD OIL COOLER  An additional blast air cooler mounted on the right-hand platform to provide additional hydraulic fluid cooling when working for prolonged periods in extreme high ambient temperatures.		PL47230		<b>✓</b>	<b>✓</b>
TWIN REAR WORK LAMPS  Manually switched, from the dash, twindow guard. Illuminating the rear	wo work lamps mounted on top of the cab rear of the machine.	PL46015	✓	<b>✓</b>	<b>✓</b>
Contraction of the Contraction o	WEIGH LOAD SYSTEM – HAUL TRACK TELEMATIC ENABLED  On-board weigh (OBW) load system including an additional display screen located on the right-hand side of the operator's cab. The OBW system can connect with the Rokbak Haul Track Telematics systems allowing the end user access to live data globally.	PL47806	✓	✓	<b>√</b>
WEIGHING SYSTEM – STRAIN  On-board payload monitoring system. Incorporating strain gauges to the rear axle oscillation beams. A dash mounted display monitors payloads. Data can be downloaded via a key or transmitted on a standalone telematic connection.		PL44852	✓	<b>✓</b>	<b>✓</b>



