

PROTECTIVE PRODUCTS

SUPPLIER	NAME	USE
AREXONS	1090	Electrically-weldable protective products
BOSTON	--	
GELSON	2inc coat 2014	
TEROSON	2inc spray 11719N	
3 M	Wed through seller 8625	
AREXONS	--	High thickness electrically-weldable products
BOSTON	--	
GELSON	G 600	
TEROSON	Teromix 6700	
3 M	8625	
AREXONS	Ferox 4144/5/6/7	Oxide converters for boxed sections
BOSTON	--	
GELSON	--	
TEROSON	--	
3 M	888 1E Protectiv	
AREXONS	Oto-boxed 1032 - 1033	Protective waxes for inside boxed sections
BOSTON	Scudo car 700 CR	
GELSON	from 20351 to 20364	
TEROSON	Terotex HV200 - HV400	
3 M	Protectiv 888 1 E	

SEALANTS

SUPPLIER	NAME	USE
AREXONS	--	Preformed sealant to be applied for cracks of above 2 mm
BOSTON	SOPL	
GELSON	G 600 - Gummigel	
TEROSON	Terostat II - 18123	
3 M	Preformed sealant from 8572 to 8574	
AREXONS	Polyurethan 006 (1070)	Sealant for seams on bonnets and doors
BOSTON	Nex VS - B880 - 770	
GELSON	Gelflex 336 - 339	
TEROSON	Terostat 9120 (1K PUR)	
3 M	Polyurethan Sealant from 8680	

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AREXONS	--	Preformed sealant to be applied for cracks of over 2 mm
BOSTON	SOPL	
GELSON	G 600 - Gummigel	
TEROSON	Terostat II - 18123	
3 M	Preformed sealant from 8572 to 8574	
AREXONS	Polyurethan 006 (1070)	Sealant for seams on doors and bonnets
BOSTON	Nex VS - B880 - 770	
GELSON	Gelflex 336 - 339	
TEROSON	Terostat 9120 (1K PUR)	
3 M	Polyurethan Sealant from 8680	

PRODUCTS FOR UNDERBODY PROTECTION

SUPPLIER	NAME	USE
AREXONS	Oto body 1037 - 1075 1080 - 1085	P.V.C. sound and gravel proofing spray-on product (hidden areas)
BOSTON	Scudo car A1000 A3000	
GELSON	Side scudex underbody da 20729 a 20764	
TEROSON	Terotrend - 9320	
3 M	Polyurethan with two components 8660	
AREXONS	Oto body 1031 - 1037 - 1075	P.V.C. sound and gravel proofing spray-on product (visible areas)
BOSTON	Scudo car CR 700	
GELSON	Side scudex 20721 a 20764	
TEROSON	Terotex super 9320 - 3000	
3 M	Body seal 8860	
AREXONS	Sound deadener 1033	Bituminous protective wax for underbody
BOSTON	--	
GELSON	Gel protex da 20300 a 20352	
TEROSON	Terotex wax	
3 M	Body seal 8860	

SOUNDPROOFING PRODUCTS

SUPPLIER	NAME	USE
AREXONS	-	Heat bonded soundproofing materials for car interior
BOSTON	-	
GELSON	Vibragel 20650	
TEROSON	Terodem SP 100 - 300	
3 M	-	
AREXONS	-	Glued soundproofing materials for car interior
BOSTON	8821	
GELSON	Vibragel 20635	
TEROSON	Terodem SP 200	
3 M	-	
AREXONS	-	Preformed soundproofing carpeting materials for car interior
BOSTON	-	
GELSON	Vibrafelt 20640	
TEROSON	-	
3 M	-	
AREXONS	-	Soundproofing product for foam treatment of boxed sections
BOSTON	Schiuma fix	
GELSON	Gel - foam 30750	
TEROSON	Terostat schiuma pu spray	
3 M	Polyschiuma 300	

ONE-LEVEL PRESSURE SWITCH SETTING

Contact opening pressure	1.8 ± 0.07 bar
Contact closing pressure	3 ÷ 3.5 bar







3-LEVEL PRESSURE SWITCH SETTING (TRINARY)

	All models except T. Spark 16V and 1910 JTD	T. Spark 16V (with M2.10.3 injection - ignition system)
1. Level	Contact opening 2.2 ÷ 2.7 bar	Contact opening 2.45 ± 0.25 bar
	Contact closing 2.26 ÷ 2.94 bar	Contact closing 2.85 ± 0.50 bar
2. Level	Contact closing 14.2 ÷ 16.18 bar	Contact closing 15.2 ± 0.98 bar
	Differential 3.92 ± 0.98 bar	Contact opening 11.28 ± 1.99 bar
3. Level	Contact opening 25 ÷ 30 bar	Contact opening 25 ÷ 30 bar
	Differential 6 ± 2 bar	Contact closing 17 ÷ 26 bar

4-LEVEL PRESSURE SWITCH SETTING

	T. Spark 16V (with M2.10.4 and M1.5.5 injection - ignition system) 1910 JTD	
1. Level	Contact opening	2.45 ± 0.35 bar
	Contact closing	max 3.5 bar
2. Level	Contact opening	15 ± 1 bar
	Contact closing	11 ± 2 bar
3. Level	Contact opening	20 ± 1.2 bar
	Contact closing	16 ± 2.2 bar
4. Level	Contact opening	28 ± 2 bar
	Contact closing	22 ± 4 bar

COMPRESSOR

	 TD	 JTD	   T. SPARK 16V	 T. SPARK 16V
Make and type	HARRISON V5	SANDEN SD7V16	NIPPONDENSO TV 14SC	NIPPONDENSO TV 12SC
Cylinders number	5	(*)	-	-
Cylinders diameter	36.8 mm	(*)	-	-
Stroke	28.4 mm	(*)	-	-
Theoretic capacity	151 cm ³ at rev (max)	(*)	-	-
Max revolutions number	7000 rpm	(*)	-	-
Deflector vanes number	-	(*)	2	2
Deflector vanes length/depth	-	(*)	72.5 mm / 38.5 mm	72.5 mm / 38.5 mm
Theoretic capacity	-	(*)	127 cm ³ /rev	127 cm ³ /rev
Working voltage electromagnetic coupling	12 V	(*)	12 V	12 V
Absorbed power from electromagnetic coupling	-	(*)	40 W (min)	40 W
Working current electromagnetic coupling	4.2 A	(*)	2.2 A (min)	2.2 A (max)

(*): Not available when this publication was sent to print.