

HGV Cooling System Pressure Test Kit

331400V2



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PUMP (1): 33140100	CAP 3: 33141300	CAP 7: 33141700
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CAUTION: WHEN OPENING HOT COOLING SYSTEMS, HOT WATER & STEAM MAY GIVE RISK OF SCALDING

- Before using, test the operation of the pump so that pressure is generated and is holding
- Safely remove expansion bottle cap or radiator cap
- Select the correct cap adapter from application list and connect to expansion bottle or radiator
- Connect pump to the cap and pressurize the system to 1-1.5bar (Do not over pressurize)
- If the pressure remains the same and does not fall, the cooling system is in good order
- If the pressure falls then there is a leak in the cooling system

BEFORE REMOVING PUMP, RELEASE PRESSURE USING THE PRESSURE RELIEF VALVE

GUIDE TO APPLICATIONS - 331400V2

CAP NUMBER	CAP PART NUMBER	MAKE	MODEL	YEAR
1	33141100	BOVA	FUTURA	01-
7 / 8	33141700 / 1800	CASE	AGRICULTURAL TRACTOR (BAYONET TYPE CAP)	
LARGE BAYONET	33147800	CATERPILLAR	CHALLENGER MT854/745C	
7 / 8	33141700 / 1800	COUNTY	AGRICULTURAL TRACTOR (BAYONET TYPE CAP)	
7 / 8	33141700 / 1800	DAF	45	91-00
NEUTRAL	33142000	DAF	LF45	01-
5 + o ring (see image on page 4)	33141500	DAF	CF	
NEUTRAL	33142000	DAF	LF55	01-
1	33141100	DAF	XF105	05-
1	33141100	DAF	XF95	02-
8	33141800	DAF	DB250 DOUBLE DECKER BUS	
8	33141800	DAVID BROWN	AGRICULTURAL TRACTOR (BAYONET TYPE CAP)	
LARGE BAYONET	33147800	DENIS	DART SLF BUS	
7	33141700	DEUTZ-FAHR	AGROPLUS, 6 & 7 SERIES, M & L SERIES, TTV SERIES + 150HP	
5	33141500	DEUTZ-FAHR	COMBINES	
1	33141100	ERF	ECL	02-
1	33141100	ERF	ECM	02-
1	33141100	ERF	ECT	02-
1	33141100	ERF	ECX	02-
NEUTRAL	33142000	FENDT TRACTORS	HEADER TANK (M48)	
6	33141600	FENDT TRACTORS	200, 500, 700, 800, 900 SERIES	
8	33141800	FORD	AGRICULTURAL TRACTOR (BAYONET TYPE CAP)	
6	33141600	IVECO	EURO CARGO	91-
6	33141600	IVECO	EURO STAR	93-02
6	33141600	IVECO	EURO TECH MH	98-
6	33141600	IVECO	EURO TECH MP	92-
6	33141600	IVECO	EURO TECH MT	92-98
6	33141600	IVECO	EUROTRAKKER	93-04
6	33141600	IVECO	EUROTRUCK	
6	33141600	IVECO	IRIS	
6	33141600	IVECO	STRALIS	02-
6	33141600	IVECO	TRAKKER	04-
8	33141800	JCB	BACKHOE / TRACTOR LOADER (BAYONET TYPE CAP)	
6	33141600	JOHN DEERE TRACTORS	WITH GREEN CAP	
8	33141800	JOHN DEERE TRACTORS	5620, 5720, 5820	
8	33141800	JOHN DEERE TRACTORS	6100, 6200, 6300, 6400, 6600, 6800, 6900	
8	33141800	JOHN DEERE TRACTORS	6010, 6110, 6210, 6310, 6410, 6510, 6610, 6810, 6910	

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CAP NUMBER	CAP PART NUMBER	MAKE	MODEL	YEAR
8	33141800	JOHN DEERE TRACTORS	6020, 6120, 6220, 6320, 6420, 6520, 6620, 6820, 6920	
8	33141800	JOHN DEERE TRACTORS	5080 R, 5090 R, 5100 R	
8	33141800	LEYLAND MARSHALL	AGRICULTURAL TRACTOR (BAYONET TYPE CAP)	
6	33141600	MAN	E2000	00-
6	33141600	MAN	EL	93-01
6	33141600	MAN	EM	96-
6	33141600	MAN	F90	86-97
6	33141600	MAN	F2000	94-
6	33141600	MAN	FOCL / HOCL	
6	33141600	MAN	LION S CITY	96-
5	33141500	MAN	L2000	95-
6	33141600	MAN	M2000M	95-05
6	33141600	MAN	M90	88-98
6	33141600	MAN	NG	92-
6	33141600	MAN	NL, NM	96-
6	33141600	MAN	NÜ, ÜL	96-
6	33141600	MAN	SÜ	03-
6	33141600	MAN	TGA	00-
6	33141600	MAN	TGL	05-
6	33141600	MAN	TGM	05-
6	33141600	MAN	TGS	07-
6	33141600	MAN	TGX	07-
8	33141800	MASSEY FERGUSON	AGRICULTURAL TRACTOR (BAYONET TYPE CAP)	
6	33141600	MERCEDES-BENZ	ACTROS	96-02
6	33141600	MERCEDES-BENZ	ACTROS MP2/MP3	02-
6	33141600	MERCEDES-BENZ	ACTROS MP4	11-
6	33141600	MERCEDES-BENZ	ANTOS	12-
6	33141600	MERCEDES-BENZ	ATEGO 3	10-
6	33141600	MERCEDES-BENZ	ATEGO	98-04
6	33141600	MERCEDES-BENZ	ATEGO 2	04-
6	33141600	MERCEDES-BENZ	AXOR	01-
6	33141600	MERCEDES-BENZ	AXOR 2	04-
6	33141600	MERCEDES-BENZ	ECONIC	98-
6	33141600	MERCEDES-BENZ	ECONIC 2	13-
6	33141600	MERCEDES-BENZ	EVO BUS	
7 / 8	33141700 / 1800	MERCEDES-BENZ	SPRINTER	-06
6	33141600	NEOPLAN	CENTROLINER	97-09
6	33141600	NEOPLAN	CITYLINER	06-
6	33141600	NEOPLAN	STARLINER	02-
6	33141600	NEOPLAN	TOURLINER	03-
6	33141600	NEOPLAN	TRENDLINER	04-
8	33141800	NEW HOLLAND	AGRICULTURAL TRACTOR (BAYONET TYPE CAP)	

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CAP NUMBER	CAP PART NUMBER	MAKE	MODEL	YEAR
LARGE BAYONET	33147800	OPTARE	SOLO	97-
LARGE BAYONET	33147800	OPTARE	TEMPO	04-
NEUTRAL	33142000	RENAULT	D SERIES	13-
4	33141400	RENAULT	KERAX	97-
4	33141400	RENAULT	MAGNUM	90-03
4	33141400	RENAULT	MIDLUM	00-
4	33141400	RENAULT	PREMIUM	96-
2	33141200	SCANIA	93,94,113,114,124,144,164	96-04
2	33141200	SCANIA	3 SERIES	88-97
2	33141200	SCANIA	4 SERIES	95-04
2	33141200	SCANIA	5 SERIES	04-
5	33141500	SCANIA	DOUBLE DECKER N230UD	07-
6	33141600	VOLVO	FE	06-
3 / 6	33141300 / 1600	VOLVO	FH/12/16	93-
6	33141600	VOLVO	FL/6/7/10/11/12	85-
6	33141600	VOLVO	FLC	96-00
6	33141600	VOLVO	FM/7/9/10/12	98-
6	33141600	VOLVO	FMX	10-
6	33141600	VOLVO	NH12	99-
3 / 6	33141300 / 1600	VOLVO	FH/12/16	93-
6	33141600	VOLVO	FL/6/7/10/11/12	85-
6	33141600	VOLVO	FLC	96-00
6	33141600	VOLVO	FM/7/9/10/12	98-
6	33141600	VOLVO	FMX	10-
6	33141600	VOLVO	NH12	99-

CAP 5 FOR DAF CF



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