

## Applications

### VAUXHALL (ASTRA K) 07/15

Model	Cylinder capacity (ccm)	Performance (kw)	Engine code	model year	Oil filters	Fuel filters	Air filters	Cabin filter	Other filters
1.6 BiTurbo	1.6	110	D 16 DTR	08/18 -	E650H01 D444	E459KP D369	E1342L	E3907LC	-
1.6 CDTi	1.6	70	B 16 DTE	07/15 -	E650H01 D444	E459KP D369	E1342L	E3907LC	-
1.6 CDTi	1.6	81	B 16 DTE B 16 DTU	07/15 -	E650H01 D444	E459KP D369	E1342L	E3907LC	-
1.6 CDTi	1.6	100	B 16 DTH	07/15 -	E650H01 D444	E459KP D369	E1342L	E3907LC	-
1.6 CDTi	1.6	118	B 16 DTR	11/15 -	E650H01 D444	E459KP D369	E1342L	E3907LC	-

### CHEVROLET (TRAX) 12/12

Model	Cylinder capacity (ccm)	Performance (kw)	Engine code	model year	Oil filters	Fuel filters	Air filters	Cabin filter	Other filters
1.6 D	1.6	100	LVL	11/14 - 12/15	E650H01 D444	E474KP D399	E1133L	E2962LC E2962LI	-
1.6 D AWD	1.6	100	LVL	11/14 - 12/15	E650H01 D444	E474KP D399	E1133L	E2962LC E2962LI	-

### OPEL (ASTRA J) 09/09 - 10/15

Model	Cylinder capacity (ccm)	Performance (kw)	Engine code	model year	Oil filters	Fuel filters	Air filters	Cabin filter	Other filters
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1.6 CDTi (68)	1.6	81	B 16 DTL	02/14 - 10/15	E650H01 D444	E640KP D185	E1025L	E2962LC	-
								E2962LI	

1.6 CDTi (68)	1.6	100	B 16 DTH	11/13 - 10/15	E650H01 D444	E640KP D185	E1025L	E2962LC	-
								E2962LI	

OPEL (ASTRA J GTC) 10/11

Model	Cylinder capacity (ccm)	Performance (kw)	Engine code	model year	Oil filters	Fuel filters	Air filters	Cabin filter	Other filters
1.6 CDTi (08)	1.6	81	B 16 DTL	07/14 -	E650H01 D444	E640KP D185	E1025L	E2962LC	-
								E2962LI	
1.6 CDTi (08)	1.6	100	B 16 DTH	07/14 -	E650H01 D444	E640KP D185	E1025L	E2962LC	-
								E2962LI	

OPEL (ASTRA J Kasten/Kombi (P10)) 09/09 - 10/15

Model	Cylinder capacity (ccm)	Performance (kw)	Engine code	model year	Oil filters	Fuel filters	Air filters	Cabin filter	Other filters
1.6 CDTi (35)	1.6	81	B 16 DTL	01/14 - 10/15	E650H01 D444	E640KP D185	E1025L	E2962LC	-
								E2962LI	

OPEL (ASTRA J Kasten/Schrägheck (P10)) 09/09 - 10/15

Model	Cylinder capacity (ccm)	Performance (kw)	Engine code	model year	Oil filters	Fuel filters	Air filters	Cabin filter	Other filters
1.6 CDTi (68)	1.6	81	B 16 DTL	01/14 - 10/15	E650H01 D444	E640KP D185	E1025L	E2962LC	-

E2962LI

OPEL (ASTRA J Sports Tourer) 10/10 - 10/15

Model	Cylinder capacity (ccm)	Performance (kw)	Engine code	model year	Oil filters	Fuel filters	Air filters	Cabin filter	Other filters
1.6 CDTi (35)	1.6	81	B 16 DTL	02/14 - 10/15	E650H01 D444	E640KP D185	E1025L	E2962LC E2962LI	-
1.6 CDTi (35)	1.6	100	B 16 DTH	11/13 - 10/15	E650H01 D444	E640KP D185	E1025L	E2962LC E2962LI	-

OPEL (ASTRA J Stufenheck) 06/12

Model	Cylinder capacity (ccm)	Performance (kw)	Engine code	model year	Oil filters	Fuel filters	Air filters	Cabin filter	Other filters
1.6 CDTi (69)	1.6	81	B 16 DTL	04/14 -	E650H01 D444	E640KP D185	E1025L	E2962LC E2962LI	-
1.6 CDTi (69)	1.6	100	B 16 DTH	01/14 -	E650H01 D444	E640KP D185	E1025L	E2962LC E2962LI	-

OPEL (ASTRA K) 06/15

Model	Cylinder capacity (ccm)	Performance (kw)	Engine code	model year	Oil filters	Fuel filters	Air filters	Cabin filter	Other filters
1.6 BiTurbo	1.6	110	D 16 DTR	08/18 -	E650H01 D444	E459KP D369	E1342L	E3907LC	-
1.6 CDTi (68)	1.6	70	B 16 DTE	06/15 -	E650H01 D444	E459KP D369	E1342L	E3907LC	-

1.6 CDTi (68)	1.6	81	B 16 DTE B 16 DTU D 16 DTI B 16 DTH	06/15 -	E650H01 D444	E459KP D369	E1342L	E3907LC	-
1.6 CDTi (68)	1.6	100	B 16 DTH D 16 DTH	06/15 -	E650H01 D444	E459KP D369	E1342L	E3907LC	-
1.6 CDTi (68)	1.6	118	B 16 DTR	11/15 -	E650H01 D444	E459KP D369	E1342L	E3907LC	-

OPEL (ASTRA K Sports Tourer) 11/15

Model	Cylinder capacity (ccm)	Performance (kw)	Engine code	model year	Oil filters	Fuel filters	Air filters	Cabin filter	Other filters
1.6 BiTurbo	1.6	110	D 16 DTR	08/18 -	E650H01 D444	E459KP D369	E1342L	E3907LC	-
1.6 CDTi (35)	1.6	70	B 16 DTE	11/15 -	E650H01 D444	E459KP D369	E1342L	E3907LC	-
1.6 CDTi (35)	1.6	81	B 16 DTE B 16 DTU D 16 DTI	11/15 -	E650H01 D444	E459KP D369	E1342L	E3907LC	-
1.6 CDTi (35)	1.6	100	B 16 DTH	11/15 -	E650H01 D444	E459KP D369	E1342L	E3907LC	-
1.6 CDTi (35)	1.6	118	B 16 DTR	11/15 -	E650H01 D444	E459KP D369	E1342L	E3907LC	-

OPEL (INSIGNIA A) 07/08 - 03/17

Model	Cylinder capacity (ccm)	Performance (kw)	Engine code	model year	Oil filters	Fuel filters	Air filters	Cabin filter	Other filters
1.6 CDTi (68)	1.6	88	B 16 DTJ	07/15 - 03/17	E650H01 D444	E640KP D185	E1083L	E2962LC E2962LI	-
1.6 CDTi (68)	1.6	100	B 16 DTH	07/15 - 03/17	E650H01 D444	E640KP D185	E1083L	E2962LC E2962LI	-

OPEL (INSIGNIA A Caravan) 07/08 - 03/17

Model	Cylinder capacity (ccm)	Performance (kw)	Engine code	model year	Oil filters	Fuel filters	Air filters	Cabin filter	Other filters
1.6 CDTi (35)	1.6	88	B 16 DTJ	07/15 - 01/17	E650H01 D444	E640KP D185	E1083L	E2962LC E2962LI	-
1.6 CDTi (35)	1.6	100	B 16 DTH	07/15 - 12/16	E650H01 D444	E640KP D185	E1083L	E2962LC E2962LI	-

OPEL (INSIGNIA A Country Tourer (G09)) 07/08 - 03/17

Model	Cylinder capacity (ccm)	Performance (kw)	Engine code	model year	Oil filters	Fuel filters	Air filters	Cabin filter	Other filters
1.6 CDTi (47)	1.6	88	B 16 DTJ	07/15 - 03/17	E650H01 D444	E640KP D185	E1083L	E2962LC E2962LI	-
1.6 CDTi (47)	1.6	100	B 16 DTH	07/15 - 03/17	E650H01 D444	E640KP D185	E1083L	E2962LC E2962LI	-

OPEL (INSIGNIA A Stufenheck) 07/08 - 03/17

Model	Cylinder capacity (ccm)	Performance (kw)	Engine code	model year	Oil filters	Fuel filters	Air filters	Cabin filter	Other filters
1.6 CDTi (69)	1.6	88	B 16 DTJ	07/15 - 03/17	E650H01 D444	E640KP D185	E1083L	E2962LC E2962LI	-
1.6 CDTi (69)	1.6	100	B 16 DTH	07/15 - 03/17	E650H01 D444	E640KP D185	E1083L	E2962LC E2962LI	-

OPEL (INSIGNIA B Grand Sport) 03/17

Model	Cylinder capacity (ccm)	Performance (kw)	Engine code	model year	Oil filters	Fuel filters	Air filters	Cabin filter	Other filters
1.6 CDTi (68)	1.6	81	B 16 DTE D 16 DTE D 16 DTN	03/17 -	E650H01 D444	-	E1538L	E3907LC	-
1.6 CDTi (68)	1.6	100	B 16 DTH D 16 DTH	03/17 -	E650H01 D444	-	E1538L	E3907LC	-

OPEL (INSIGNIA B Sports Tourer) 03/17

Model	Cylinder capacity (ccm)	Performance (kw)	Engine code	model year	Oil filters	Fuel filters	Air filters	Cabin filter	Other filters
1.6 CDTi (35)	1.6	81	D 16 DTN B 16 DTE D 16 DTE	03/17 -	E650H01 D444	-	E1538L	E3907LC	-
1.6 CDTi (35)	1.6	100	B 16 DTH D 16 DTH	03/17 -	E650H01 D444	-	E1538L	E3907LC	-

OPEL (INSIGNIA B Sports Tourer Van) 03/17

Model	Cylinder capacity (ccm)	Performance (kw)	Engine code	model year	Oil filters	Fuel filters	Air filters	Cabin filter	Other filters
CDTi ECOTEC	1.6	100	D 16 DTH B 16 DTH	03/17 -	E650H01 D444	-	E1538L	E3907LC	-

OPEL (MERIVA B) 06/10 - 03/17

Model	Cylinder capacity (ccm)	Performance (kw)	Engine code	model year	Oil filters	Fuel filters	Air filters	Cabin filter	Other filters
1.6 CDTi (75)	1.6	100	B 16 DTH	08/13 - 01/17	E650H01 D444	E640KP D185	E1085L	E3907LC	-
1.6 CDTi (75)	1.6	70	B 16 DTC	01/14 - 01/17	E650H01 D444	E640KP D185	E1085L	E3907LC	-

1.6 CDTI (75)	1.6	81	B 16 DTL B 16 DTN B 16 DTE	03/14 - 03/17	E650H01 D444	E640KP D185	E1085L	E3907LC	-
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OPEL (MOKKA / MOKKA X) 06/12

Model	Cylinder capacity (ccm)	Performance (kw)	Engine code	model year	Oil filters	Fuel filters	Air filters	Cabin filter	Other filters
1.6 CDTI 4x4 (_76)	1.6	81	D 16 DTN	03/18 -	E650H01 D444	E474KP D399	E1133L	E2962LC E2962LI E3907LC	-
1.6 CDTI 4x4 (_76)	1.6	100	B 16 DTH D 16 DTH	01/15 -	E650H01 D444	E474KP D399	E1133L	E2962LC E2962LI E3907LC	-
1.6 CDTI (_76)	1.6	81	B 16 DTU B 16 DTN	06/15 -	E650H01 D444	E474KP D399	E1133L	E2962LC E2962LI E3907LC	-
1.6 CDTI (_76)	1.6	100	B 16 DTH D 16 DTH	01/15 -	E650H01 D444	E474KP D399	E1133L	E2962LC E2962LI E3907LC	-

OPEL (ZAFIRA C (P12)) 10/11

Model	Cylinder capacity (ccm)	Performance (kw)	Engine code	model year	Oil filters	Fuel filters	Air filters	Cabin filter	Other filters
1.6 CDTI (75)	1.6	88	B 16 DTJ	07/14 -	E650H01 D444	E640KP D185	E1025L	E2962LC E2962LI	-

1.6 CDTI (75)	1.6	99	D 16 DTH B 16 DTH	11/16 -	E650H01 D444	E640KP D185	E1025L	E2962LC E2962LI	-
1.6 CDTI (75)	1.6	100	B 16 DTH	02/13 -	E650H01 D444	E640KP D185	E1025L	E2962LC E2962LI	-

### OE/Competitor's numbers

OE/Competitor's number	manufacturer	Hengst type	Status
55588497	GENERAL MOTORS	E650H01 D444	Available
650163	OPEL	E650H01 D444	Available
95526687	GENERAL MOTORS	E650H01 D444	Available