

**ET1282**

# **OIL FUNNEL SET FOR BMW AND MERCEDES-BENZ**



**endeavour**



**1. FEATURES**

**2. SPECIFICATIONS**

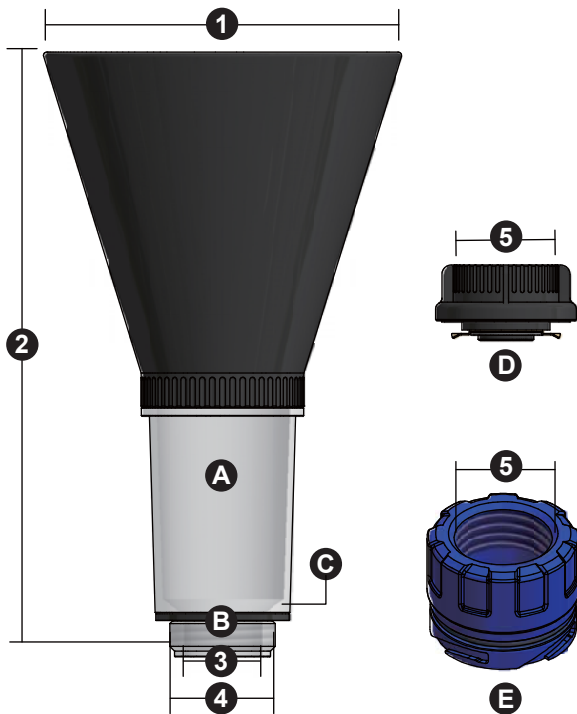
**3. INSTRUCTIONS**

**4. APPLICATIONS**

# 1. FEATURES

- Funnel can be directly connected to oil filler necks, eliminating unsafe oil spills
- Engine oil bottles can be put up side down on funnel – hands-free and one-person operation
- Large oil passage allows oil to flow down more rapidly
- Lower transparent chamber shows oil flows down to engine

# 2. SPECIFICATIONS



No	Description	Specifications
1	Funnel opening	Ø125mm / Ø4.9"
2	Overall height	211mm / 8.3"
3	Oil passage	Ø27.5mm / Ø1.1"
4	Funnel threads	M37 × P3.0
5	Adapter threads	M37 × P3.0

A	Transparent chamber shows oil flow
B	Large oil passage allows oil flow fast
C	Durable NBR seal
D	Clip type fits most BMW and Mercedes models
E	Twist type fits new BMW and Mercedes models

# 3. INSTRUCTIONS



**CAUTION**



- Always read the instructions carefully before using the tool
- Ensure the working area has adequate lighting
- Keep children and unauthorized persons away from the working area
- Keep working area clean and tidy, dry and free from unrelated materials
- DO NOT allow untrained persons to use this tool kit
- Always wear eye protection that meets OSHA and ANSI Z87.1 standards
- Always wear gloves when working with the tool
- Always wear ear protection
- Disposal: Customers should follow local regulations to handle used/waste parts

## INITIAL USE

- 1 Apply the adhesive around the fine threads on the transparent chamber.
- 2 Connect the transparent chamber to the upper funnel part to form a complete funnel.

## REGULAR USE

- 1 Remove original oil cap on engine.
- 2 Connect oil funnel or funnel with adapter to oil filler neck.
- 3 Make sure the funnel is securely connected on the engine
- 4 Disconnect oil funnel from oil filler neck after oil is refilled.
- 5 Clean the residual oil inside the funnel and store the funnel in a dry and well-ventilated place.



# 4. APPLICATIONS



**Clip**



**Twist**

**\*Note** *Twist type may fit to BMW oil filler necks, but can be slightly loose*

Make	Model	Generation	Engine Type	Year	Fits
BMW	1 Series	E81, 82/E87, 88	All engines	2004-2013	Clips
BMW	1 Series	F20/F21	All engines except N13 engine	2012-2019	Clips
BMW	1 Series	F40	118i B38; 120i, M135i xDrive B48 engines	2019-2021	Twist
BMW	1 Series	F40	116d B37; 118d, 120d xDrive B47 engines	2019-2021	Twist
BMW	2 Series	F22/F23	All engines	2014-2021	Clips
BMW	2 Series	F45/F46	All engines	2014-2017	Clips
BMW	2 Series	F44	228i xDrive, M235i xDrive B48 engines	2018-2021	Twist
BMW	2 Series	F45/F46	216i, 218i B38; 220i, 225i B48 engines	2018-2021	Twist
BMW	2 Series	F45/F46	216d B37; 218d, 220d B47 engines	2018-2021	Twist
BMW	3 Series	E46	All engines	1998-2006	Clips
BMW	3 Series	E90-E93	All engines	2005-2013	Clips
BMW	3 Series	F30, 31/F34, 35	All engines except N13 engine	2011-2019	Clips
BMW	3 Series	G20/G21	318i, 320i, 325Li, 330e B48 engines	2019-2021	Twist
BMW	3 Series	G20/G21	330i B46; M340i B58 engines	2019-2021	Twist
BMW	3 Series	G20/G21	318d, 320d B47 engines	2019-2021	Twist
BMW	4 Series	F32/F33/F36	All engines	2013-2021	Clips
BMW	4 Series	G22/G23/G24	420i, 430i B48; M440i, M440ix B58 engines	2021-2021	Twist
BMW	5 Series	E39	All engines	1998-2003	Clips
BMW	5 Series	E60/E61	All engines	2003-2010	Clips
BMW	5 Series	F10/F11/F07	All engines	2009-2017	Clips
BMW	5 Series	G30/G31	520i, 530i B48; 540i B58; M550ix N63	2018-2021	Twist
BMW	5 Series	G30/G31	518d, 520d B47 engine	2018-2021	Twist
BMW	5 Series	G30/G31	520i N20; 525d B47; 530d, 540xd, M550xd B57	2017-2021	Clips
BMW	5 Series	G30/G31	530e iPerformance B48 engine	2021-2021	Twist
BMW	6 Series	E63/E64	All engines	2004-2010	Clips
BMW	6 Series	F12/F13/F06	All engines	2011-2018	Clips
BMW	6 Series	G32	630i B48; 640i B58; 620d B47 engines	2018-2021	Twist
BMW	6 Series	G32	630d, 630xd, 640xd B57 engines	2017-2021	Clips
BMW	7 Series	E65/E66	All engines	2001-2008	Clips
BMW	7 Series	F01/F02	All engines	2008-2015	Clips
BMW	7 Series	G11/G12	Alpina B7 N63 engine	2020-2021	Twist
BMW	7 Series	G11/G12	730i B48; 740i, 745e B58; 750i N63 engine	2019-2021	Twist
BMW	8 Series	G14/G15/G16	840i, 840ix B58; M850i xd N63 engines	2019-2021	Twist
BMW	i8	N/A	Hybrid	2014-2020	Clips
BMW	X1	E84	All engines	2009-2015	Clips
BMW	X1	F84	All engines	2017-2021	Twist
BMW	X2	F39	All engines	2017-2021	Twist
BMW	X3	E83	All engines	2004-2010	Clips
BMW	X3	F25	All engines	2011-2017	Clips
BMW	X3	G01	All engines	2019-2021	Twist
BMW	X4	F26	All engines	2014-2018	Clips
BMW	X4	G02	All engines	2019-2021	Twist
BMW	X5	E53	All engines	2000-2006	Clips
BMW	X5	E70	All engines	2007-2013	Clips
BMW	X5	F15	All engines	2013-2018	Clips
BMW	X5	G05	All engines	2019-2021	Twist
BMW	X6	E71	All engines	2008-2014	Clips
BMW	X6	F16	All engines	2015-2019	Clips
BMW	X6	G06	All engines	2019-2021	Twist
BMW	X7	G07	All engines	2019-2021	Twist
BMW	Z3	Z3	All engines	2000-2002	Clips
BMW	Z4	E85/E86	All engines	2002-2008	Clips
BMW	Z4	E89	All engines	2009-2016	Clips
BMW	Z4	G29	All engines	2018-2021	Twist
BMW	Z8	E52 Roadster	All engines	2000-2003	Clips
Mercedes-Benz	A-Class	W168	All engine types except M166	1998-2004	Clips
Mercedes-Benz	A-Class	W169	All engine types	2004-2012	Clips
Mercedes-Benz	A-Class	W176	All engine types except OM607	2012-2018	Clips
Mercedes-Benz	B-Class	W245	All engine types	2005-2011	Clips
Mercedes-Benz	B-Class	W246	All engine types except OM607	2011-2019	Clips

Make	Model	Generation	Engine Type	Year	Fits
Mercedes-Benz	C-Class	W203	All engine types	2001-2007	Clips
Mercedes-Benz	C-Class	W204	All engine types	2007-2015	Clips
Mercedes-Benz	C-Class	W205	All engine types except OM654	2014-2021	Clips
Mercedes-Benz	C-Class	W205	C 350 BlueTEC 2.0L OM654 PHEV	2015-2021	Twist
Mercedes-Benz	CLA-Class	C117	All engine types	2013-2018	Clips
Mercedes-Benz	CL-Class	C215	All engine types	2000-2006	Clips
Mercedes-Benz	CL-Class	C216	All engine types	2006-2014	Clips
Mercedes-Benz	CLK-Class	W208	All engine types	1997-2003	Clips
Mercedes-Benz	CLK-Class	C209	All engine types	2002-2009	Clips
Mercedes-Benz	CLS-Class	C219	All engine types	2004-2010	Clips
Mercedes-Benz	CLS-Class	C218	All engine types	2011-2017	Clips
Mercedes-Benz	CLS-Class	C257	AMG CLS 53; 4Matic+ M256 3.0L	2018-2021	Twist
Mercedes-Benz	CLS-Class	C257	CLS 450; 4Matic M256 3.0L	2018-2021	Twist
Mercedes-Benz	CLS-Class	C257	CLS 350d OM656 D29	2018-2021	Twist
Mercedes-Benz	CLS-Class	C257	CLS 400d OM656 D29	2018-2021	Twist
Mercedes-Benz	CLS-Class	C257	CLS 400d 4Matic OM656 D29	2021-2021	Twist
Mercedes-Benz	E-Class	W210	All engine types	1996-2002	Clips
Mercedes-Benz	E-Class	W211	All engine types	2002-2008	Clips
Mercedes-Benz	E-Class	W212	All engine types	2009-2016	Clips
Mercedes-Benz	E-Class	W213	All except M256, OM654, OM656	2016-2021	Clips
Mercedes-Benz	E-Class	W213	AMG E 53 3.0 L M256	2018-2021	Twist
Mercedes-Benz	E-Class	W213	E 200d 2.0L OM654	2016-2021	Twist
Mercedes-Benz	E-Class	W213	E 220d 2.0L OM654	2016-2021	Twist
Mercedes-Benz	E-Class	W213	E 350d 2.9L OM656	2018-2021	Twist
Mercedes-Benz	E-Class	W213	E 400d 4Matic 2.9L OM656	2018-2021	Twist
Mercedes-Benz	E-Class	W213	E 300de 2.0L OM654 Hybrid	2018-2021	Twist
Mercedes-Benz	G-Class	W463	All engine types	1997-2018	Clips
Mercedes-Benz	G-Class	W463	Gen 2 all engines	2018-2021	Clips
Mercedes-Benz	G-Class	W463	All engine types	2019-2021	Twist
Mercedes-Benz	G-Class	W463	G 400 d OM656	2019-2021	Twist
Mercedes-Benz	GLA-Class	X156	All engine types except OM607	2013-2020	Clips
Mercedes-Benz	GLC-Class	X253/C253	All engine types	2016-2021	Clips
Mercedes-Benz	GL-Class	X164	All engine types	2006-2012	Clips
Mercedes-Benz	GL-Class	X166	All engine types	2012-2019	Clips
Mercedes-Benz	M-Class	W163	All engine types	1998-2005	Clips
Mercedes-Benz	M-Class	W164	All engine types	2005-2011	Clips
Mercedes-Benz	GLE-Class	W166	All engine types	2011-2019	Clips
Mercedes-Benz	GLE-Class	W167	All types except M256, OM656	2019-2021	Clips
Mercedes-Benz	GLE-Class	W167	AMG GLE 53 4Matic+ 3.0L M256	2020-2021	Twist
Mercedes-Benz	GLE-Class	W167	GLE 450 4Matic 3.0L M256	2019-2021	Twist
Mercedes-Benz	GLE-Class	W167	GLE 350d 4Matic 2.9L OM656	2019-2021	Twist
Mercedes-Benz	GLE-Class	W167	GLE 400d 4Matic 2.9L OM656	2019-2021	Twist
Mercedes-Benz	GLK-Class	X204	All engine types	2008-2015	Clips
Mercedes-Benz	GT 4-Door	Coupé	3.0L M256 GT43, GT50, GT53	2018-2021	Twist
Mercedes-Benz	R-Class	W251	All engine types	2006-2014	Clips
Mercedes-Benz	S-Class	W220	All engine types	1998-2005	Clips
Mercedes-Benz	S-Class	W221	All engine types	2005-2013	Clips
Mercedes-Benz	S-Class	W222	All engine types	2013-2017	Clips
Mercedes-Benz	S-Class	W222	Facelift, all except M256, OM656	2017-2020	Clips
Mercedes-Benz	S-Class	W222	S 450; 4Matic M 256	2017-2020	Twist
Mercedes-Benz	S-Class	W222	S 500 M 256	2017-2020	Twist
Mercedes-Benz	S-Class	W222	S 350 d; 4Matic OM 656	2017-2020	Twist
Mercedes-Benz	S-Class	W222	S 400 d; 4Matic OM 656	2017-2020	Twist
Mercedes-Benz	SL-Class	R230	All engine types	2002-2012	Clips
Mercedes-Benz	SL-Class	R231	All engine types	2012-2020	Clips
Mercedes-Benz	SLK-Class	R170	All engine types	1996-2011	Clips
Mercedes-Benz	SLK-Class	R172	All engine types	2011-2020	Clips
Mercedes-Benz	SLS AMG	C197/R197	All engine types	2011-2015	Clips
Mercedes-Benz	Vaneo	W414	1.7 CDI 91 Manual OM668	2002-2005	Clips
Mercedes-Benz	Vito	W639	All engine types	2002-2014	Clips
Mercedes-Benz	Sprinter	Sprinter	All engine types	1995-2021	Clips