


# HAND TOOLS & MECHANIC TOOLS

## Ball joint extractor

ตัวถอดลูกหมากปีกนก/คั่นส่ง

For splitting track-rod ends, anti-roll bar mountings, ball joints etc.



**FORCE**  
ฟอร์ซ

KT Code	Model	Open Size	Weight (g)	Price
F131-628E18	628E18	18mm	316	
F131-628E23	628E23	23mm	533	
F131-628E29	628E29	29mm	880	
F131-628E40	628E40	40mm	1550	
F131-628E46	628E46	46mm	1750	

## Ball joint separator

ซ้อมตอกลูกหมาก

- Tempered drop forged steel one piece construction for long & rough usage.
- Replacing worn out ball joints easily with a hammer striking.
- 628300 also can separate shock absorber links.
- 628400 also can remove CV drive shafts on FWD vehicles
- Material:SCM440.




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KT Code	Model	Open Size	L (mm)	Weight (g)	Price
F131-628300	628300	15/16"	300	680	
F131-628400	628400	21/32"	400	950	

## Ball joint puller bell vibro-impact

ตัวถอดลูกหมากคั่นชัก/คั่นส่ง



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KT Code	Model	size mm	Weight (g)	Price
F131-62818	62818	25	1290	
F131-6281830	6281830	30	1950	
F131-6281832	6281832	32	2820	
F131-6281839	6281839	39	3400	

## 1/2" DR. BENZ (W163/W164) Pin wrench socket

Pin wrench socket สำหรับ BENZ

- Used for Secure the retaining ring during R&R of ball joints.
- Applicable:MERCEDES-BENZ M-CLASS (W163/W164) lower ball joint of front & rear axles.



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KT Code	Model	Weight (g)	Price
F131-62820	62820	291	


## 5pc Tie rod ball joint separator set

ชุดเครื่องมือซ้อมตอกลูกหมาก 5 ชิ้น

Made from heat treated drop forged steel.

**Contents:**

- 1pc Tie rod separator Opening: 17mm (11/16")
- 1pc Ball joint separator Opening: 24mm(15/16")
- 1pc Pitman arm wedge Opening: 28mm(1-1/8")
- 1pc Handle with lock nut 8"(200mm)
- 1pc Pneumatic handle 7"(180mm)



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KT Code	Model	Weight (g)	Price
F131-905T2	905T2	2000	

## Multi-purpose inner tie rod tool

ตัวถอดลูกหมากแร็ค ตัวโน

- The master tie rod tools easily replaces inner tie rod ends without removing the rack & pinion.
- Capacity: 33-42mm



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KT Code	Model	Weight (g)	Price
F131-9T0801	9T0801	397	