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## #40150 SB Ford Tru Trac Dipstick For use with SB Ford Tru Trac Systems Only

## **Required Tools:**

3/16" Allen Wrench 3/8" Open End Wrench Loctite #37545 Thread sealant with PTFE

1) Disconnect battery and remove alternator if Tru Trac is already assembled on motor.

2) Remove brass plug from Tru Trac timing cover with a 3/16" allen wrench.

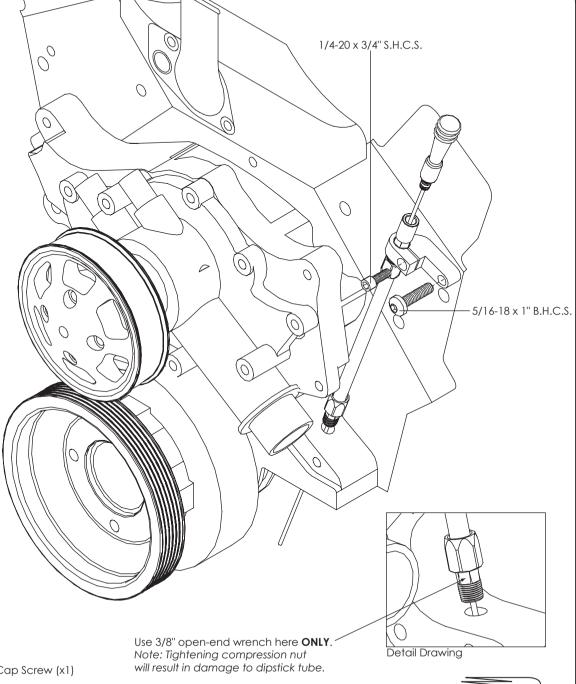
3) Apply Loctite® thread sealant with PTFE #37545 to threads.

4) Thread tube assembly into the timing cover and tighten with a 3/8" open-end wrench. **Do Not Over-Tighten!** This is a tapered thread and may cause damage to the dipstick or timing cover. Only tighten at the base of the dipstick. See detail drawing; the compression nut above is preassembled and should not be turned or damage may occur to dipstick tube.

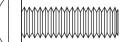
5) Slide upper bracket over top of dipstick tube and align assembly with mount hole in cylinder head. Thread the  $5/16-18 \times 1^{\circ}$  button head cap screw through the bracket and into the cylinder head and tighten firmly with a  $3/16^{\circ}$  allen wrench. Tighten the  $1/4-20 \times 3/4^{\circ}$  socket head cap screw in bracket with a  $3/16^{\circ}$  allen wrench.

6) Insert dipstick into tube. Remove to check oil level and verify full mark on dipstick.

7) Install alternator and reconnect battery. Start motor and test run.







1/4-20 x 3/4" Socket Head Cap Screw (x1)

5/16-18 x 1" Button Head Cap Screw (x1)