

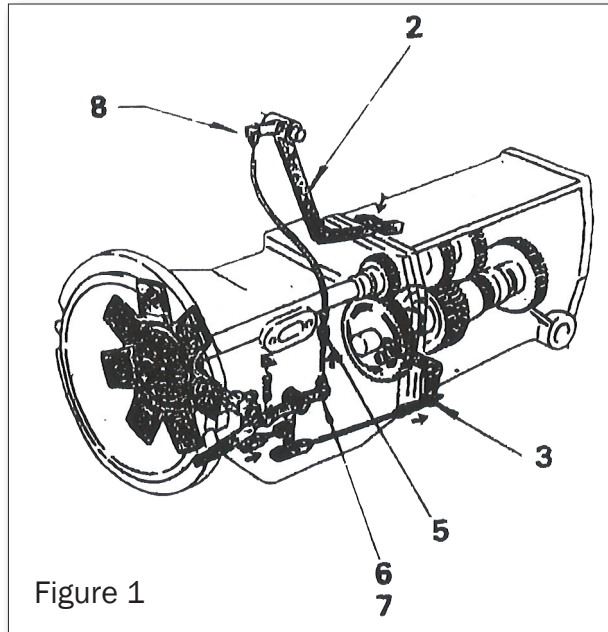
Instructions for the conversion kit

BM-11028148 and BM-11028149

ANV172

EN

Clutch control 2600,
2654, 2005 and
2105 as shown in
figure 1.



Work description

1. Remove the old clutch cable.
2. Weld a stop on the clutch pedal as shown in figure 2.
3. Adjust the clutch brake's lever arm as shown in figure 3 and fit the stay as shown in figure 4.
4. Adjust the wire bracket and the diverter plate on the cab bracket at A so that the distance to the clutch control is at least 10 mm, see figure 5.
5. Fit the plate 11028129 on the lower wire bracket as shown in figure 6.
6. Fit the brace 11028128 for 2105 and 11028142 for 2005 and the 26 series on the lower lever arm as shown in figure 7.
7. Fit the wire as shown in figure 8 with regard to the upper end.
8. Set the clutch mechanism with ET 893 800 (2105) and E1036 or ET 893 810 (2005 and the 26 series) and adjust the pedal play. Also adjust the clutch brake. See VHB 2005, 2105 code 411page 5 and 2650, 2654 group 41 page 7. A compilation is available further back in this instruction.
9. Adjust the oil connection on the clutch cover if necessary, see figure 9 or figure 10.

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Figure 2

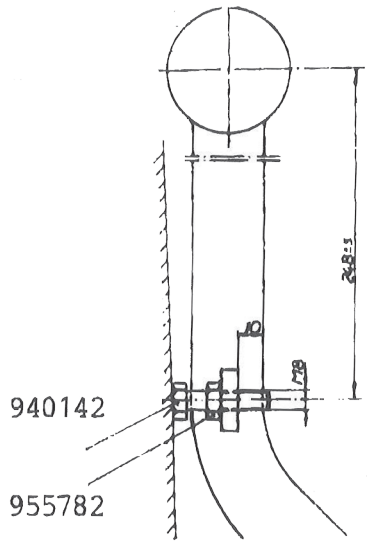
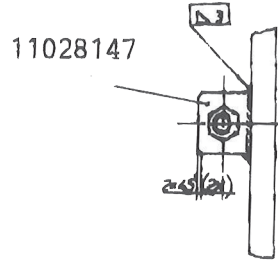


Figure 3

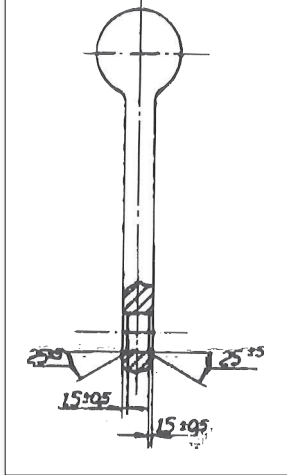


Figure 4

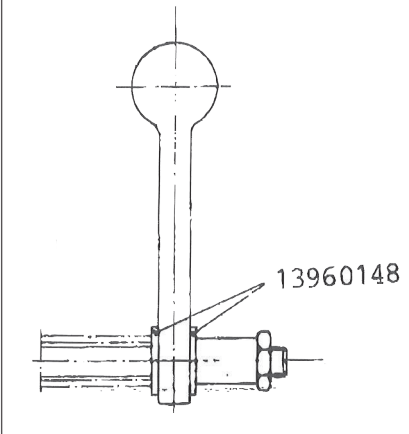


Figure 5

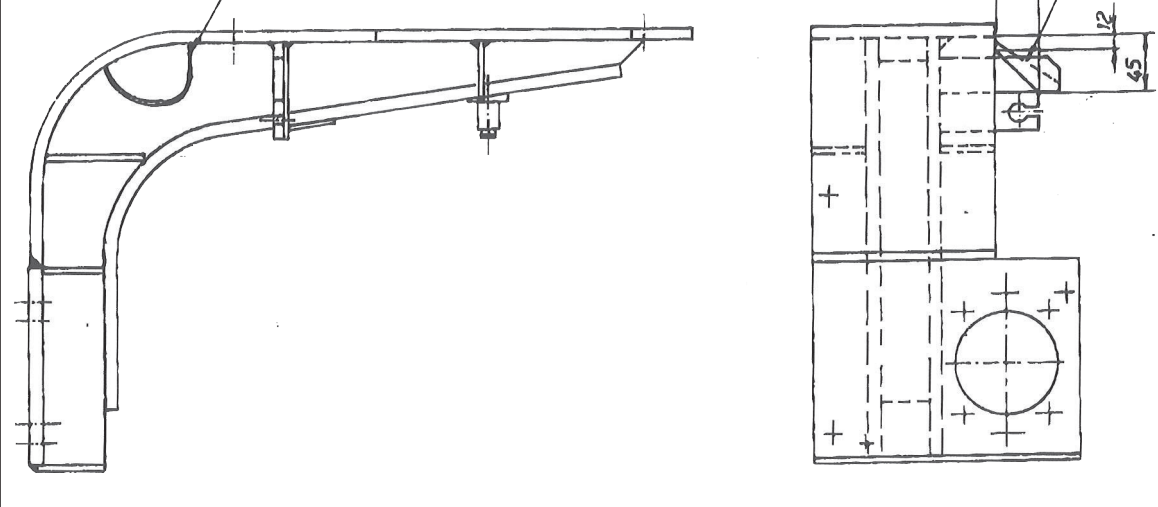


Figure 6

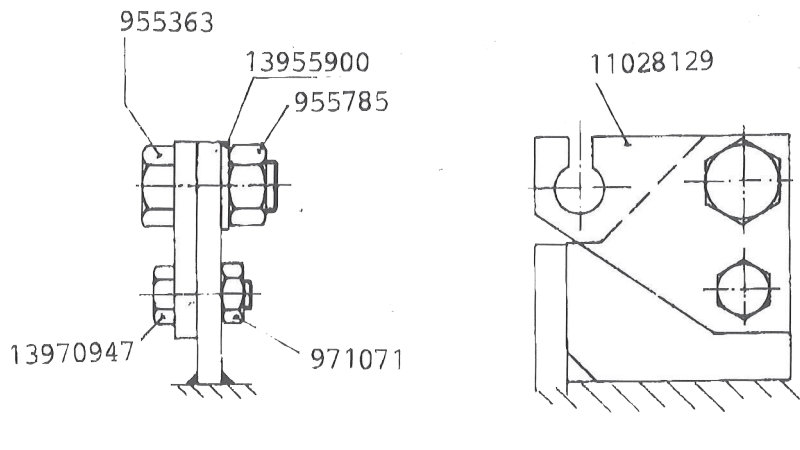


Figure 8

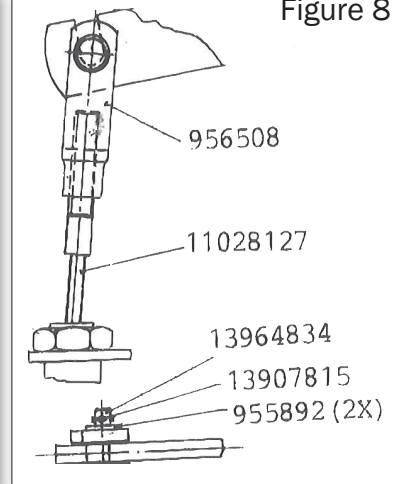
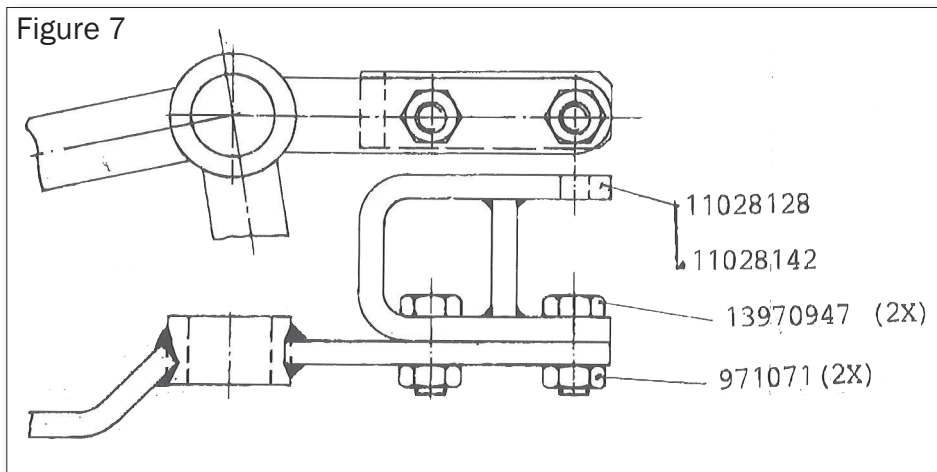


Figure 7



If necessary 5 mm can be removed from this surface to give play on lever arm 11028142 or 11028128. Only applies to T 2005, 2105.

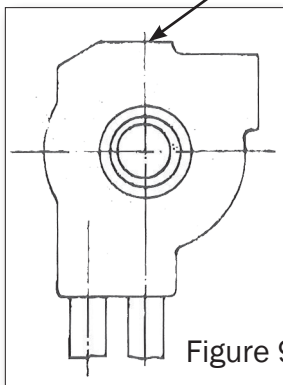


Figure 9

If necessary this surface can be decreased. Replace the plug with a screw 1/2" - 20 UNF which is sealed using Loctite. Tighten hard to the bottom and cut. Process the surface to give play on lever arm 11028142. Applies to the 26 series.

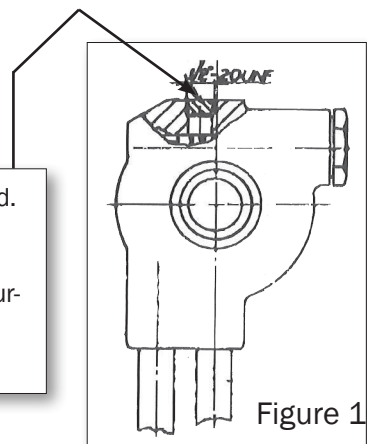
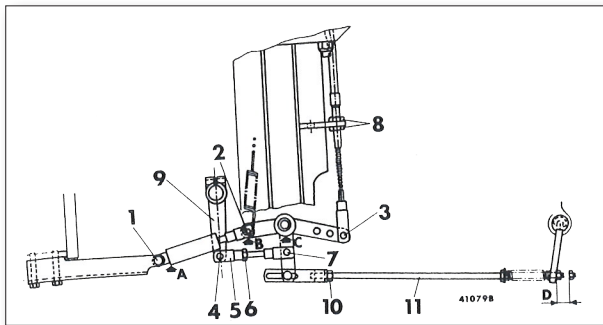


Figure 10

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Model 2005 and 2105

Clutch brake, adjustment

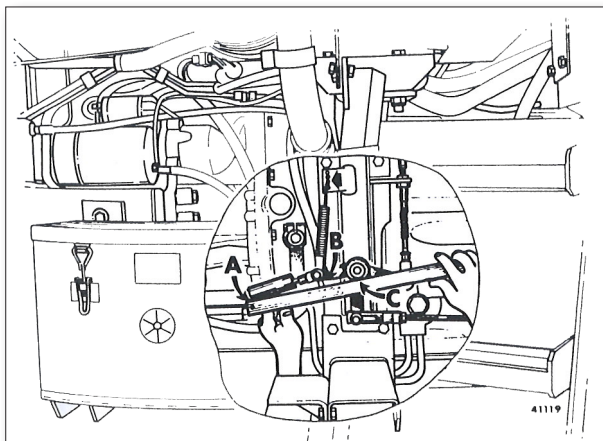


With the clutch brake fully actuated, adjust the distance D, to 8 mm (guideline value).
Loosen the locking nut 10 and turn the link rod 11, until the right value is obtained. Tighten the lock nut.

Note: Distance D = 8 mm is a guideline value. When driving exclusively on roads gear shifting can be made easier if D is less than 8 mm (weaker clutch brake). Engaging gears with the tractor at a standstill and a high engine speed (with .e.g. PTO operations) is easier if D is greater than 8 mm (powerful clutch brake).

Clutch mechanism, basic setting

Tools:
E1036 Lever
ET893800 Lever



1. Position the lever between points A, B and C.
2. Adjust with the nuts at 8, so that the tool rests against all three points.

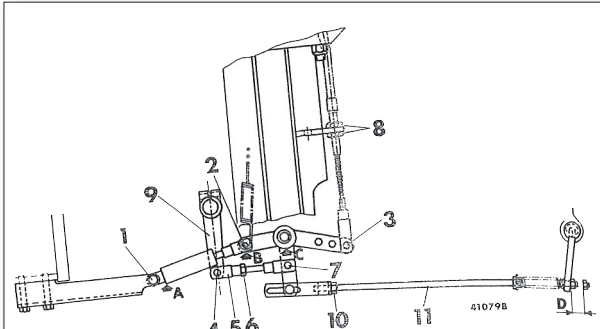
Clutch, adjusting pedal play

1. Check that the basic setting of the clutch mechanism is correct, see "Clutch mechanism, basic setting".
2. Loosen the lock nut 6 and remove the link bolt 4.
3. Press the clutch's lever arm backwards by hand and adjust the fork 5 so that the link bolt 4 can just be fitted.
4. Unscrew the fork 5 three full turns and fit the link bolt. Tighten the lock nut 6.
5. Check that the pedal play is as per the specification.

Clutch, adjusting pedal play

Tools:

E1036 Lever



Clutch mechanism

A, B and C = Contact points for E1036

D = 8 mm (guideline value) with fully actuated clutch pedal

1, 2, 3, 4 and 7 = Link bolt

5 = Fork

6 and 10 = Lock nut

8 = Adjuster nut

9 = Lever arm

11 = Link rod

1. Check that the basic setting of the clutch mechanism is correct, see "Clutch mechanism, basic setting".
2. Loosen the lock nut 6 and remove the link bolt 4.
3. Press the clutch's lever arm backwards by hand and adjust the fork 5 so that the link bolt 4 can just be fitted.
4. Unscrew the fork 5 three full turns and fit the link bolt 4. Tighten the lock nut 6.
5. Check that the pedal play is 35-40 mm.

Clutch brake, adjustment

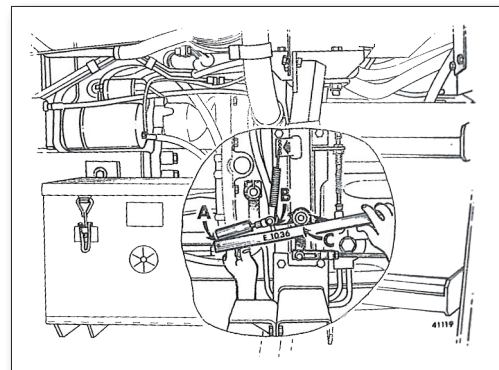
With the clutch brake fully actuated, adjust the distance D, to 8 mm (guideline value). Loosen the locking nut 10 and turn the link rod 11, until the right value is obtained. Tighten the lock nut.

Note: Distance D = 8 mm is a guideline value. When driving exclusively on roads gear shifting can be made easier if D is less than 8 mm (weaker clutch brake). Engaging gears with the tractor at a standstill and a high engine speed (with .e.g. PTO operations) is easier if D is greater than 8 mm (powerful clutch brake).

Clutch mechanism, basic setting

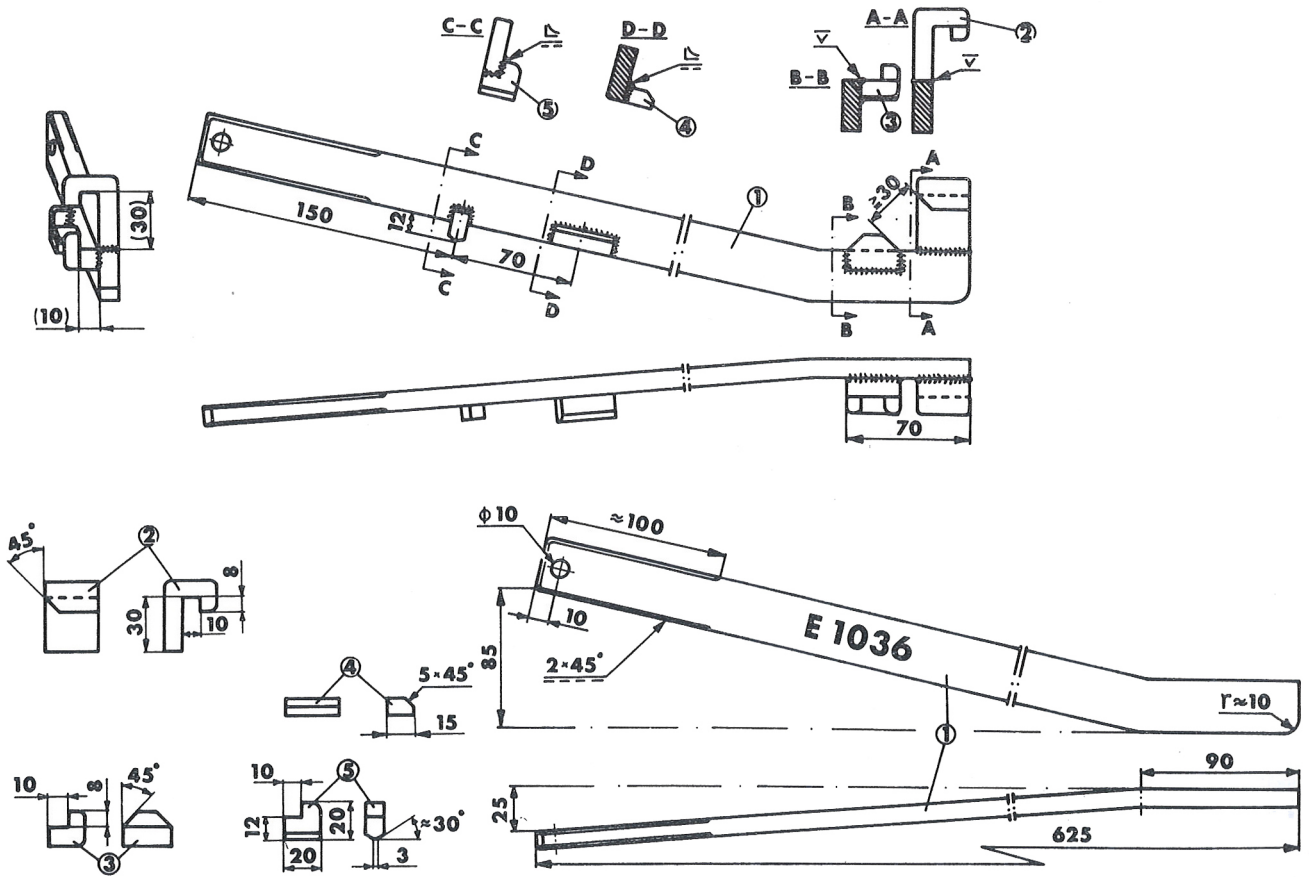
Tools:

E1036 Lever



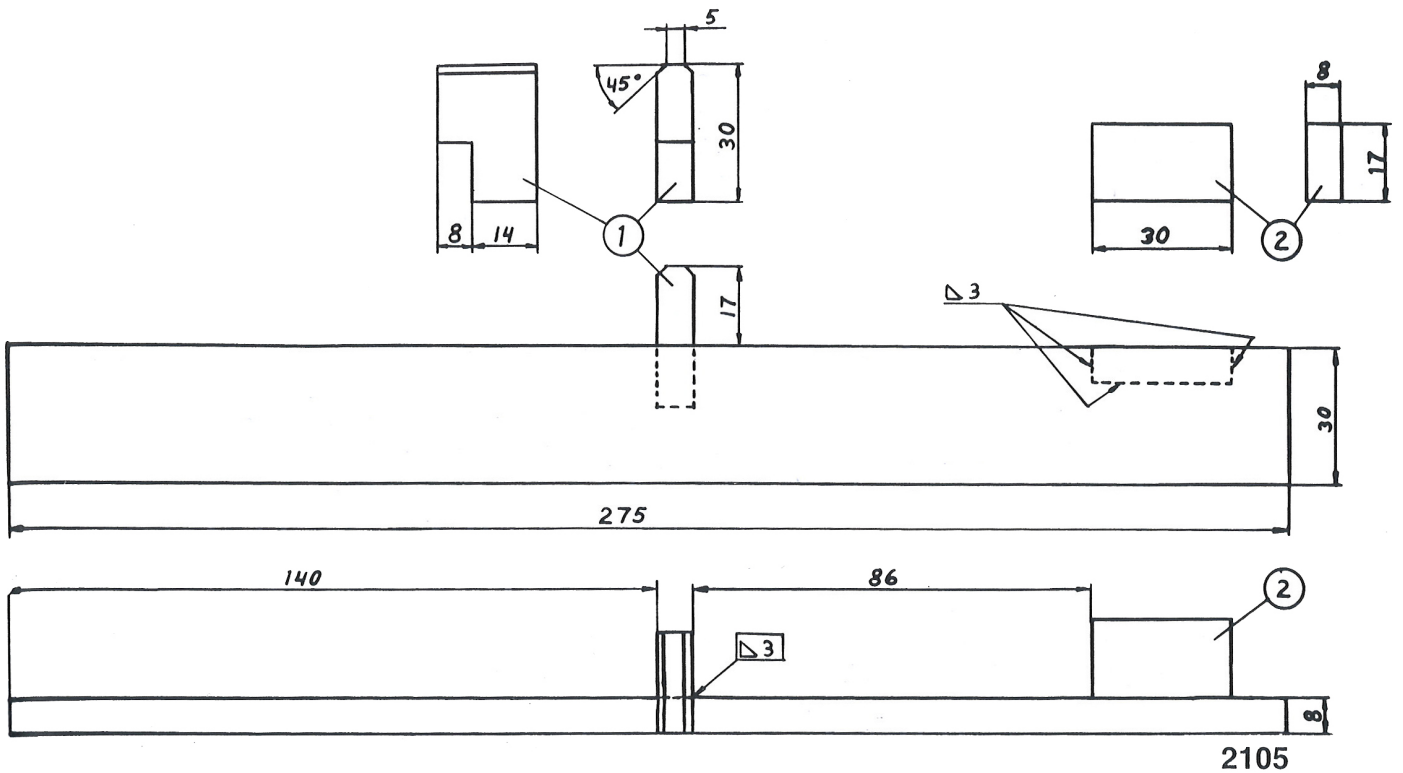
1. Position the lever E1036 between points A, B and C.
2. Adjust with the nuts at 8, so that the tool rests against all three points. This gives an angle between the gas strut and lever arm of about 7°.

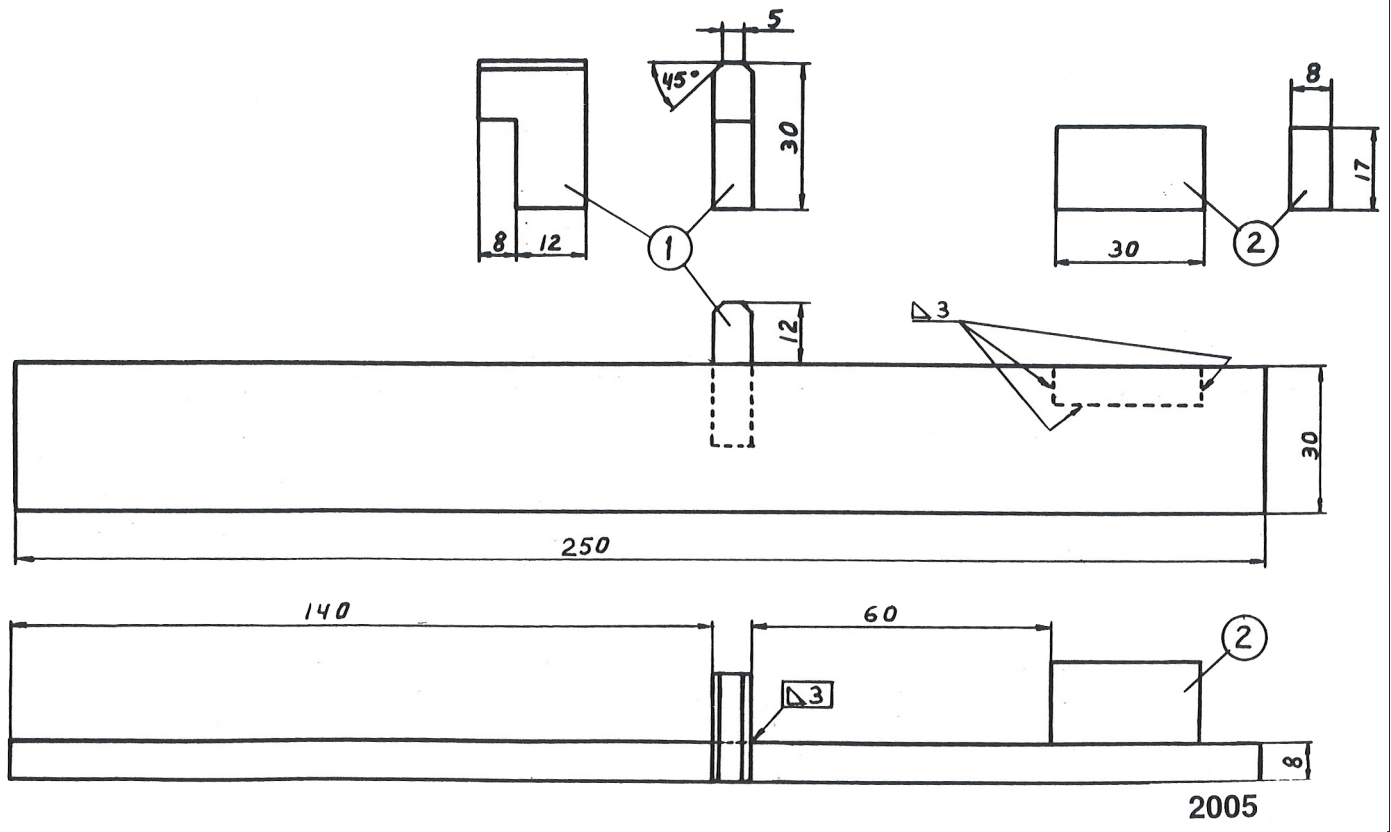
E 1036 SPAK



Material, flat pliers, 10x30mm, SIS 1312

ET 893 800





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