

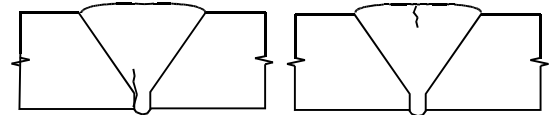
The **Radiographic Kit** contains:
8 Plates, 1 Pipe and 1 Tee / Carbon Steel

Each specimen contains 2 "**REAL FLAWS**", randomly placed

Actual X-Ray film is provided for each specimen. Specimens are packaged in 2 **FREE CARRYING CASES**. Complete with Document Package with "Flaw Truth" documented by CAD drawings with a Standard Tolerance of ± 0.150 " (4mm).

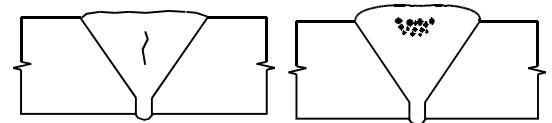
The Standard **Radiographic Examination Kit** contains 20 flaws similar to those shown in the cross section drawings below.

VISIT FLAWTECH WEBSITE OR CALL FOR PRICE INFORMATION



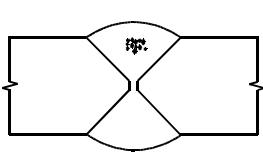
12. Root Crack in Single Vee
MT/PT, UT, RT

14. Centerline Crack, Single
Vee (surface breaking)
MT/PT, UT, RT

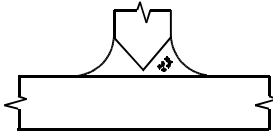


15. Centerline Crack, Single
Vee (sub-surface)
UT, RT

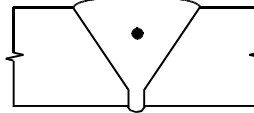
30. Porosity in Single Vee
RT, UT



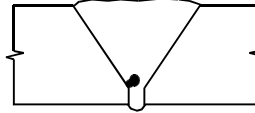
30. Porosity in Double Vee
(sub-surface) UT, RT



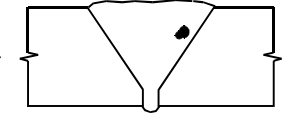
31. Porosity in Fillet
(sub-surface) UT, RT



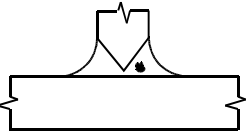
34. Single Gas Pore in Single
Vee UT, RT



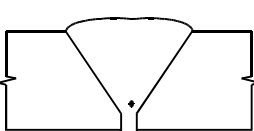
36. Slag Inclusion in Single Vee
(root area) UT, RT



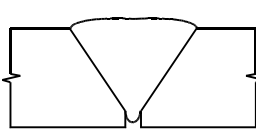
37. Slag Inclusion in Single Vee
(weld groove area) UT, RT



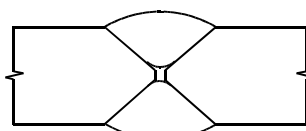
38. Slag Inclusion in Fillet
(root area) UT, RT



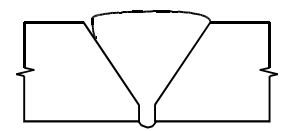
39. Tungsten Inclusion in Single
Vee (root area) RT



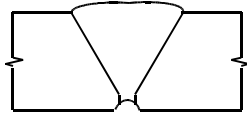
56. Incomplete Root Penetration
in Single Vee, VT, UT, RT



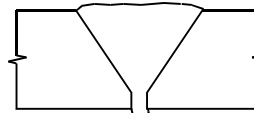
57. Incomplete Root Penetration
in Double Vee, UT, RT



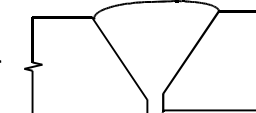
59. Incomplete Groove Weld
(crown area)
VT, MT/PT, UT, RT



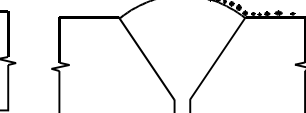
70. Root Concavity in Single
Vee VT, RT



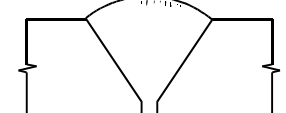
71. Excess Root Penetration
in Single Vee VT, RT



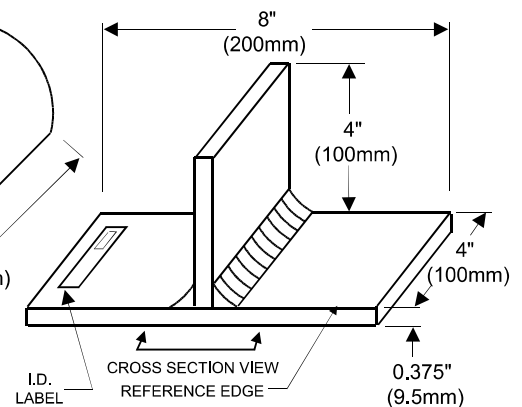
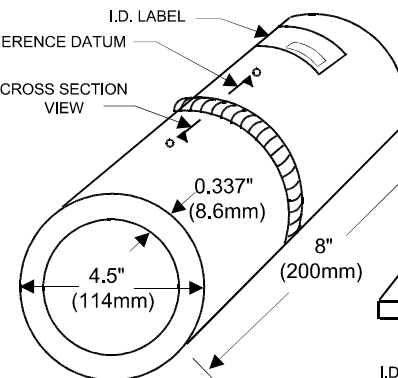
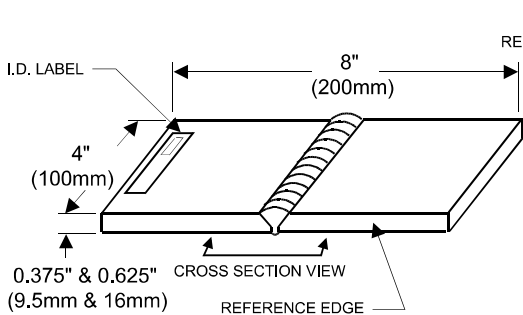
72. Misalignment, Root & Crown
in Single Vee VT, RT



90. Weld Spatter on Single Vee
VT, RT



92. Chipping Hammer Marks
on Single Vee, VT, RT



Shipping Weight 65lbs

**ALL SPECIMENS CONTAIN
"REAL FLAWS"**

**CONTACT YOUR LOCAL NDT
SUPPLIER OR
FLAWTECH FOR ORDERING DETAILS**