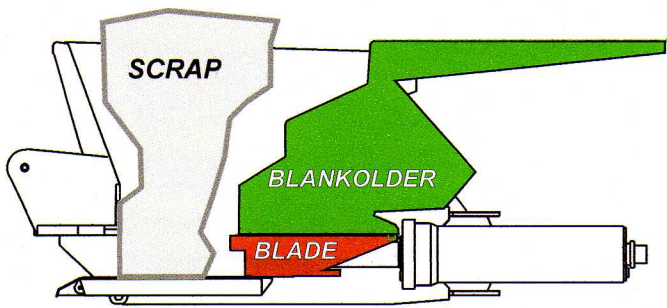
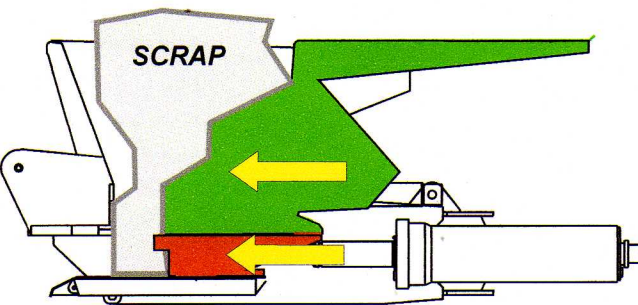


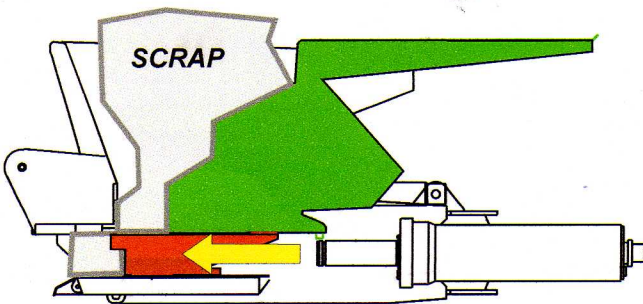
HORIZONTAL CUT SHEAR WORKING CICLE



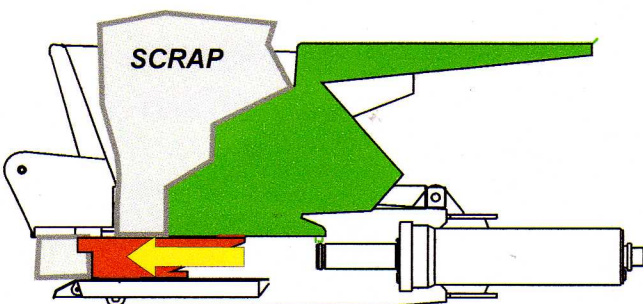
1) OPEN BASIN



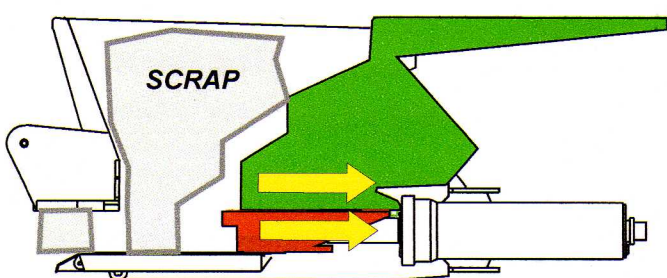
2) BLANKHOLDER AND
BLADE RAMS MOVE FORWARD



3) BLANKHOLDER STOPS
AND MOVES ON ONLY THE
BLADE RAM TO CUT



4) THE CUT IS EFFECTED
BUT THE BLADE RAM STILL
MOVES ON TO RELEASE THE
SCRAP OUT



5) BLANKHOLDER AND
BLADE RAMS MOVE BACKWORD
OTHER MATERIAL FALLS DOWN
AND IS READY TO BE PROCESSED
FOR A NEW CYCLE