

# IRIS SERIES

## TECHNICAL SPECIFICATIONS

### DOUBLE FRAME SUBSOILING PLOUGHS "DSB"

MODEL	WORKING WIDTH	TINES	TINES SPACING	TRANSPORT WIDTH	ROWBAR POWER	WEIGHT
	M.	Nº	mm.	mm.	HP/CV	Kg.
DS-B6	2,20	6	800	2250	110-130	945
DS-B8	3,00	8	800	3050	120-150	1390
DS-B10	3,90	10	700	4050	150-190	1850
DS-B12	4,20	12	700	4460	190-220	2260

FRAME SECTION: 150x100x8 mm.  
 FRAME CLEARANCE: 820 mm.  
 LINKAGE CATEGORY: II  
 TINES HEIGHT: 800 mm.  
 DEPTH MAX.: 250/450 mm.



### SINGLE FRAME SUBSOILING PLOUGHS "DSF"

MODEL	WORKING WIDTH	TINES	TINES SPACING	TRANSPORT WIDTH	ROWBAR POWER	WEIGHT
	M.	Nº	mm.	mm.	HP/CV	Kg.
DS-F34	3,00	4	640	3100	110-130	1000
DS-F36	3,00	6	550	3100	130-150	1100
DS-F46	4,00	6	640	4100	150-170	1250
DS-F48	4,00	8	550	4100	170-180	1350

FRAME SECTION: 200x100x10 mm.  
 FRAME CLEARANCE: 1035 mm.  
 LINKAGE CATEGORY: II-III  
 TINES HEIGHT: 800 mm.  
 DEPTH MAX.: 250/450 mm.



### CURVED V-SHAPE SUBSOILING PLOUGHS "DSVC"

MODEL	WORKING WIDTH	TINES	TINES SPACING	TRANSPORT WIDTH	ROWBAR POWER	WEIGHT
	M.	Nº	mm.	mm.	HP/CV	Kg.
DS-VC5	2,56	5	640	3040	150-180	-
DS-VC7	4,20	7	640	3040	150-180	-

FRAME SECTION: 200x100x10 mm.  
 FRAME CLEARANCE: 975 mm.  
 LINKAGE CATEGORY: II-III  
 TINES HEIGHT: 800 mm.  
 DEPTH MAX.: 250/450 mm.



### MONO BEAM DOUBLE SHANK SUBSOILING PLOUGHS "DSE"

MODEL	WORKING WIDTH	TINES	TINES SPACING	TRANSPORT WIDTH	ROWBAR POWER	WEIGHT
	M.	Nº	mm.	mm.	HP/CV	Kg.
DS-E6	2,40	6	800	2250	140-180	1875
DS-E8	2,80	8	700	2950	180-220	1950
DS-E10	3,50	10	700	3650	220-270	2015
DS-E12	4,20	12	700	4350	270-320	2085

FRAME SECTION: 200x120x10 mm.  
 FRAME CLEARANCE: 840 mm.  
 LINKAGE CATEGORY: II  
 TINES HEIGHT: 800 mm.  
 DEPTH MAX.: 250/450 mm.

MODEL DSE12: 250x120x12mm.



### W-SHAPE SUBSOILING PLOUGHS "DSW"

MODEL	WORKING WIDTH	TINES	TINES SPACING	TRANSPORT WIDTH	ROWBAR POWER	WEIGHT
	M.	Nº	mm.	mm.	HP/CV	Kg.
DS-W4	1,30	4	900	1300	60-90	450
DS-W6	2,00	6	800	2000	80-130	630
DS-W8	2,80	8	800	2800	110-160	850
DS-W10	3,60	10	800	3600	150-180	1130

FRAME SECTION: 160x270x10 mm.  
 FRAME CLEARANCE: 920 mm.  
 LINKAGE CATEGORY: II  
 TINES HEIGHT: 800 mm.  
 DEPTH MAX.: 250/450 mm.



### V-SHAPE SUBSOILING PLOUGHS "DSV"

MODEL	WORKING WIDTH	TINES	TINES SPACING	TRANSPORT WIDTH	ROWBAR POWER	WEIGHT
	M.	Nº	mm.	mm.	HP/CV	Kg.
DS-V36	3,00	6	450/550	3400	120-150	1400
DS-V38	3,80	8	450/550	3900	130-200	1700

FRAME SECTION: 150x150x10 mm.  
 FRAME CLEARANCE: 935 mm.  
 LINKAGE CATEGORY: II-III  
 TINES HEIGHT: 800 mm.  
 DEPTH MAX.: 250/450 mm.



## SAFETY DEVICE: SHARE BOLT

