



Designation	W min	W max	d	D min	Tmax-r	l1	l2	f	h1	A	R/L
GHIL 20-3	1.9	3.5	20	20	4.5	160	16	14.5	9	1.6	L
GHIR 20-3	1.9	3.5	20	20	4.5	160	16	14.5	9	1.6	R
GHIL 20-20-3	2	3.5	20	20	4.5	200	40	14.5	9	1.6	L
GHIR 20-20-3	2	3.5	20	20	4.5	200	40	14.5	9	1.6	R
GHIL 20-4	3	4.8	20	20	4.5	160	25	14.5	9	2.6	L
GHIR 20-4	3	4.8	20	20	4.5	160	25	14.5	9	2.6	R
GHIL 20-20-4	3	4.8	20	20	4.5	200	40	14.5	9	2.6	L
GHIR 20-20-4	3	4.8	20	20	4.5	200	40	14.5	9	2.6	R
GHIL 25-25-4	2.5	4	25	25	5	200	50	17.5	11.5	2.1	L
GHIR 25-25-4	2.5	4	25	25	5	200	50	17.5	11.5	2.1	R
GHIL 32-4	2.5	4	32	38	5	250	-	21.3	14.5	2.1	L
GHIR 32-4	2.5	4	32	38	5	250	-	21.3	14.5	2.1	R
GHIL 25-5	3.2	5.3	25	26	6	160	25	18.5	11.5	2.8	L
GHIR 25-5	3.2	5.3	25	26	6	160	25	18.5	11.5	2.8	R
GHIL 25-25-6	4	6.4	25	25	5	200	50	17.5	11.5	3.6	L
GHIR 25-25-6	4	6.4	25	25	5	200	50	17.5	11.5	3.6	R
GHIL 32-6	4	6.4	32	39	6.5	250	-	22.8	14.5	3.6	L
GHIR 32-6	4	6.4	32	39	6.5	250	-	22.8	14.5	3.6	R
GHIL 40-6	4	6.4	40	49	8	300	-	28.3	18	3.6	L
GHIR 40-6	4	6.4	40	49	8	300	-	28.3	18	3.6	R

For using TIPI insert, toolholder seat needs to be modified according to insert profile, to ensure clearance.