

#### **Used with a Bosch GST 2000**



#### **Productivity examples**

VJT T118AHM Jigsaw Blade Product Code: 10200400	Action Value	Limit Value	HSE Points
Cutting through 6mm Durasteel	68 metres	270 metres	1.5 per metre
Cutting through 9.5mm Durasteel	77 metres	300 metres	1.3 per metre



Tool Weight	Sound Pressure	ISO 5349 Vibration Magnitude	Trigger Time to the Daily Action Value	Trigger Time to the Daily Limit Value	HSE Points per Minute
2.4 kg	-	6.2 m/s <sup>2</sup>	1h 10m	5h 10m	1.3



2013

## Jigsaw Blades

#### Used with a Bosch GST 135-BCE



#### **Productivity examples**

VJT T118AHM Jigsaw Blade Product Code: 10200400	Action Value	Limit Value	HSE Points
Cutting through 6mm Durasteel	180 metres	740 metres	0.6 per metre
Cutting through 9.5mm Durasteel	180 metres	740 metres	0.6 per metre



Tool Weight	Sound Pressure	ISO 5349 Vibration Magnitude	Trigger Time to the Daily Action Value	Trigger Time to the Daily Limit Value	HSE Points per Minute
2.7 kg	84 dB(A)	4.3 m/s <sup>2</sup>	2h 40m	>8 hours	0.7



#### Used with a Hilti WSJ 750-ET



#### **Productivity examples**

VJT T101B Jigsaw Blade	Action Value	Limit Value	HSE Points
Cutting through 18mm Plywood	130 metres	520 metres	0.8 per metre
Cutting through 18mm Chipboard	200 metres	810 metres	0.49 per metre
VJT T344D Jigsaw Blade Product Code: 10200060	Action Value	Limit Value	HSE Points
Cutting through 50x100mm (2"x4") Timber	500 cuts	1900 cuts	0.21 per cut



Tool Weight	Sound Pressure	ISO 5349 Vibration Magnitude	Trigger Time to the Daily Action Value	Trigger Time to the Daily Limit Value	HSE Points per Minute
2 6 kg	87 dB(A)	10.5 m/s <sup>2</sup>	27 min	1h 40m	3.7



#### Used with a Hilti WSJ 850-ET



#### **Productivity examples**

VJT T101B Jigsaw Blade	Action Value	Limit Value	HSE Points
Cutting through 4mm Polycarbonate sheet	600 metres	2400 metres	0.17 per metre
Cutting through 12mm MDF	590 metres	2300 metres	0.17 per metre
VJT T344D Jigsaw Blade Product Code: 10200060	Action Value	Limit Value	HSE Points
Cutting through 50x100mm (2"x4") Timber	1100 cuts	4400 cuts	0.09 per cut
VJT T141HM Jigsaw Blade Product Code: 10200430	Action Value	Limit Value	HSE Points
Cutting through 55mm Thermalcheck board	580 metres	2300 metres	0.18 per metre
Cutting through 12.5mm Plasterboard	740 metres	2900 metres	0.14 per metre



	Tool /eight	Sound Pressure	ISO 5349 Vibration Magnitude	Trigger Time to the Daily Action Value	Trigger Time to the Daily Limit Value	HSE Points per Minute
2	2.6 kg	87 dB(A)	8.2 m/s <sup>2</sup>	44 min	2h 50m	2.3





#### Used with a Hilti WSJ 850-ET



#### **Productivity examples**

VJT T118A Jigsaw Blade Product Code: 10200270	Action Value	Limit Value	HSE Points
Cutting through 1mm Mild steel	17 metres	68 metres	6 per metre
VJT T118B Jigsaw Blade Product Code: 10200300	Action Value	Limit Value	HSE Points
Cutting through 4mm Mild steel	5 metres	21 metres	19 per metre
VJT T118AHM Jigsaw Blade Product Code: 10200400	Action Value	Limit Value	HSE Points
Cutting through 6mm Durasteel	130 metres	540 metres	0.8 per metre
Cutting through 9.5mm Durasteel	120 metres	490 metres	0.9 per metre



Tool Weight	Sound Pressure	ISO 5349 Vibration Magnitude	Trigger Time to the Daily Action Value	Trigger Time to the Daily Limit Value	HSE Points per Minute
2.6 kg	87 dB(A)	7.7 m/s <sup>2</sup>	50 min	3h 20m	2





#### Used with a Makita 4350FCT



#### **Productivity examples**

Cutting through 18mm Hardwood ply	Action Value	Limit Value	HSE Points
VJT T101B Jigsaw Blade Product Code: 10200100	360 metres	1400 metres	0.28 per metre
VJT T144DF Jigsaw Blade Product Code: 10200180	320 metres	1200 metres	0.31 per metre
VJT T301CDF Jigsaw Blade Product Code: 10200240	360 metres	1400 metres	0.28 per metre
VJT T301CDF Jigsaw Blade* Product Code: 10200240	110 metres	440 metres	0.9 per metre
Cutting through 18mm Sterling board	Action Value	Limit Value	HSE Points
VJT T101B Jigsaw Blade Product Code: 10200100	560 metres	2200 metres	0.18 per metre
VJT T101B Jigsaw Blade Product Code: 10200100	220 metres	870 metres	0.46 per metre

<sup>\*</sup>Measured with maximum orbital. All other measurements taken with orbital off.



Tool Weight	Sound Pressure	ISO 5349 Vibration Magnitude	Trigger Time to the Daily Action Value	Trigger Time to the Daily Limit Value	HSE Points per Minute
2.4 kg	84 dB(A)	9.7 m/s <sup>2</sup>	31 min	2h 0m	3.2