

How to do 78rpm with Pro-Ject turntables

- Pro-Ject offers turntables that are able to play 78rpm records
- Following pages show 2 charts with current and discontinued Pro-Ject turntables and their ability to play 78rpm records
- Some will do all speeds directly out of the box (A), with no additional accessory needed
- Some will need special accessories (B or C or D)
- Some turntables can not be converted for 78-use (E).
- CAUTION! Playback of 78rpm records will damage a standard stylus for 33 or 45rpm records! Special dedicated 78-needles are available for many MM cartridges! (see examples >>>)
- Drive pulley exchange can be reversed easily!
- If you are in doubt, consult your specialised Pro-Ject dealer!

Ortofon
OM 78 stylus



⇒ **For playback of 78rpm records you DEFINITELY need a dedicated stylus!**

Ortofon
2M 78 stylus



A: 33 & 45 & 78
These turntables will do all speeds out of the box, no additional accessories needed



10" grammophone record 78rpm
12" LP 33rpm 7" single 45rpm

B: 33 & 78
Exchange of standard drive pulley to 78 pulley set (no 45rpm possible!)



set includes pulley and drive belt „square“

Retail price
19,00 €

C: 33 & 45 & 78
Addition of Speed Box S and exchange of standard drive pulley to Pulley SB



Retail price
99,00 €

Retail price
9,00 €

D: 33 & 45 & 78
Addition of Speed Box SE and exchange of standard drive pulley to Pulley SB




Retail price
399,00 €

Retail price
9,00 €

currently available turntables:	33/45/78rpm out of the box A	33/78rpm (no 45) by adding "78 Pulley Set" B	33/45/78rpm by adding Speed Box S & "Pulley SB" C	33/45/78rpm by adding Speed Box SE & "Pulley SB" D	78rpm not available E	recommended 78 stylus suitable for pre-mounted cartridge
1 Anny (20 Jahre PJ)/OrtSuperOM10		✓	✓	✓		OM78
Essential/Ort OM5E					✓	
Essential/Phono USB/Ort OM5E					✓	
Essential Basic/Ort OM5E					✓	
Essential Basic/Phono USB/Ort OM5E					✓	
Essential Premium/Ort 2M Blue					✓	
Essential Premium/Phono USB/Ort 2M Blue					✓	
Debut III/Ort OM5E		✓	✓	✓		OM78
Debut III E/Ort OM5E		✓	✓	✓		OM78
Debut III Phono USB/Ort OM5E		✓				OM78
Debut III Phono SB/Ort OM5E	✓					OM78
Debut III Esprit/Ort Alpha		✓	✓	✓		**
Debut SE II/Ort 510MkII		✓	✓	✓		**
Debut III SE/Ort OM10		✓	✓	✓		OM78
Debut Carbon Int-230 volt (Basic)/Ort OM10		✓		✓		OM78
Debut Carbon Int-230 volt (Basic)/PhUSB/Ort OM10		✓		✓		OM78
Debut Carbon Int-230 volt (Premium)/Ort 2M Red		✓		✓		2M78
Debut Carbon Esprit Int-230 volt /Ort 2M Red		✓		✓		2M78
Debut Carbon US-16 volt (Basic)/Ort OM10		✓	✓	✓		OM78
Debut Carbon US-16 volt (Basic)/PhUSB/Ort OM10		✓	✓	✓		OM78
Debut Carbon US-16 volt (Premium)/Ort 2M Red		✓	✓	✓		2M78
Debut Carbon Esprit US-16 volt /Ort 2M Red		✓	✓	✓		2M78
Juke Box/Ort OM 5E		✓	✓	✓		OM78
Juke Box Esprit/Ort Alpha		✓	✓	✓		**
1 Xpression III		✓	✓	✓		**
1 Xpression III/Ort 2M Red		✓	✓	✓		2M78
1 Xpression III C/Ort 2M Red		✓	✓	✓		2M78
1 Xpression III C 78/Ort Super OM10		✓	✓	✓		OM78
1 Xpression Classic		✓	✓	✓		**
1 Xpression Classic/Ort 2M Red		✓	✓	✓		2M78
2 Xperience Comfort/Ort 2M Red					✓	
2 Xperience Basic +/Ort MC 25 E					✓	
Aspect 2011 - wie Xperience Basic +					✓	
2 Xperience Classic/Acryl					✓	
2 Xperience Acryl SP1/Ort Rondo Red					✓	
2 Xperience Acryl SP2/Ort Salsa					✓	
2 Xperi Classic/Acryl/Sum Blue P No. 2					✓	
2 Xperi Classic/Ort Rondo Red					✓	
2 Xperi Classic Acryl/Ort Rondo Red					✓	
2 Xperi Classic/Ort 2M Red					✓	
2 Xperi Classic Acryl/Ort 2M Red					✓	
2 Xperi Classic SP/Ort 2M Bronze					✓	
2 Xperi Classic Acryl SP/Ort 2M Bronze					✓	
2 Xperi Classic SP/Ort 2M Bronze					✓	
2 Xperi Classic Acryl SP/Ort 2M Bronze					✓	
6 PerspeX					✓	
6 PerspeX SP/Ort Valencia					✓	
6 PerspeX Anny/Ort Valencia					✓	
6 PerspeX Anny/Ort MC30SupermkII					✓	
Xtension 10 Evolution/Sum Blue P No. 2	✓					**
Xtension 9 Evolution	✓					**
Xtension 12 Evolution	✓					**
RPM 1.3 Genie/Ort OM3E					✓	
RPM 1.3 Genie/Ort 2M Red					✓	
RPM 5/Ort 2M Red		✓	✓	✓		2M78
RPM 5 SP/Ort Salsa		✓	✓	✓		**
RPM 5.1 SP/Ort 2M Blue		✓	✓	✓		2M78
RPM 5.1		✓	✓	✓		**
RPM 5.1/Ort 2M Red		✓	✓	✓		2M78
RPM 5.1 SP/PJ Pick it MC1H		✓	✓	✓		**
RPM 6.1 SB	✓					**
RPM 6.1 SB SP/Ort Samba	✓					**
RPM 9.1					✓	
RPM 9.1 Acryl					✓	
RPM 9.1 SP 1/Ort Rondo Red					✓	
RPM 9.1 SP 2/Sum Blue P No. 2					✓	
RPM 9.2 Evolution					✓	
RPM 10.1 Evolution					✓	
Signature					✓	

discontinued turntables:	33/45/78rpm out of the box	33/78rpm (no 45) by adding "78 pulley set"	33/45/78rpm by adding Speed Box S & "Pulley SB"	33/45/78rpm by adding Speed Box SE & "Pulley SB"	78rpm not available	recommended 78 stylus suitable for pre-mounted cartridge
	A	B	C	D	E	
0.5		✓	✓	✓		**
0.5 Phono		✓				**
Debut/Ort OM5E		✓	✓	✓		OM78
Debut II/Ort OM5E		✓	✓	✓		OM78
Debut II (III) Phono/Ort OM5E		✓				OM78
Debut SE II/Ort 510MkII		✓	✓	✓		**
1		✓	✓	✓		**
1.2		✓	✓	✓		**
1.2.E		✓				**
1.2 C/Sum Oyster		✓	✓	✓		**
1 Xpression		✓	✓	✓		**
1 Xpression II		✓	✓	✓		**
1 Xpression II/AT 95E		✓	✓	✓		**
1 Xpression III/AT AT95E		✓	✓	✓		**
1 Xpression III C/AT AT95E		✓	✓	✓		**
2		✓	✓	✓		**
2 Xperience SP/ OrtMC15SupmkII					✓	
2 Xperience C/Ort 510MkII					✓	
2 Xperience					✓	
2 Xperience SP1/Ort Rondo Red					✓	
2 Xperience SP2/Ort Salsa					✓	
2 Xperience Comf/Sum Blue P No. 2					✓	
2 Xperience Comfort/Ort Rondo Red					✓	
RPM 1 Genie/Ort OM3e					✓	
RPM 1 Genie/Ort Alpha					✓	
RPM 1 Genie/Ort 2M Red					✓	
RPM 4/Pro K4		✓	✓	✓		**
RPM 4/AT AT95E		✓	✓	✓		**
RPM 5		✓	✓	✓		**
RPM 5/Ort 2M Red		✓	✓	✓		**
RPM 5 SP/Ort Salsa		✓	✓	✓		**
RPM 5 SP/PJ Pick it MC1H		✓	✓	✓		**
RPM 5/AT AT95E		✓	✓	✓		**
RPM 5 SP/Ort X1-MC		✓	✓	✓		**
RPM 6			✓	✓		**
RPM 6 SB	✓					**
RPM 9					✓	
RPM 9X					✓	
RPM 9XP					✓	
RPM 10					✓	
Studie					✓	
Perspective					✓	
Perspective SB					✓	
Perspective Anny/Sum Blue Point No.2					✓	
Perspective II					✓	
2.9 SP (Wood)/Sum Blue P No. 2		✓	✓	✓		**
2.9 Wood		✓	✓	✓		**
2.9 Classic		✓	✓	✓		**
6		✓	✓	✓		**
6.1		✓	✓	✓		**
6.9		✓	✓	✓		**
6.9 SP/Sum Blue P No.2		✓	✓	✓		**

>>> meaning of characters/columns

A	78rpm capability out of the box
B	78rpm possible by replacing original drive pulley for „78 Pulley Set“ to get 33 & 78 (no 45)
C	78rpm possible by replacing original drive pulley for „Pulley SB“ and addition of Speed Box S (suitable for turntables with 16V AC motors)
D	78rpm possible by replacing original drive pulley for „Pulley SB“ and addition of Speed Box SE (suitable for turntables with 230V and 16V AC motors)
E	78rpm not possible (no pulley change possible)
	not available for this turntable
**	only available when suitable cartridge is mounted (exchanging cartridge is possible)